

1 Q. Please provide summary records for the maintenance outages over the period of 2016-
2 2018 detailing the work scope planned and the actual work scope accomplished for both
3 hydraulic and thermal production assets.

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6 A. Please refer to PUB-NLH-018, Attachment 1 for the work plan activities, including planned
7 and actual finish dates, for Hydraulic generation from 2016 through 2018. Please refer to
8 PUB-NLH-018, Attachment 2 for the work plan activities, including planned and actual finish
9 dates, for Thermal generation from 2016 through 2018.

2016 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 1	REPLACE GENERATOR COOLER DOORS	13-Apr-16	13-Apr-16
BDE Unit 1	BDE ELECTRICAL (Cable Pulls)	28-Apr-16	18-May-16
BDE Unit 1	GENERATOR PM	7-Apr-16	13-Apr-16
BDE Unit 1	UNIT CLEANING	15-Apr-16	21-Apr-16
BDE Unit 1	29 DISCONNECT INSPECTION	4-Apr-16	8-Apr-16
BDE Unit 1	RUNNER INSPECTION	4-Apr-16	11-Apr-16
BDE Unit 1	SPHERICAL VALVE PM6	4-Apr-16	4-Apr-16
BDE Unit 1	DRAFT TUBE REPAIRS	11-Apr-16	14-Apr-16
BDE Unit 1	CHECK TG PANEL	8-Apr-16	8-Apr-16
BDE Unit 1	GOVERNOR PM	12-Apr-16	12-Apr-16
BDE Unit 1	TURBINE PM	12-Apr-16	12-Apr-16
BDE Unit 1	EXCITER PM	13-Apr-16	13-Apr-16
BDE Unit 1	TEST PMG	11-Apr-16	11-Apr-16
BDE Unit 1	CHECK AUTOCONTROL PANEL	11-Apr-16	11-Apr-16
BDE Unit 1	INSPECT ROTOR POLES (1120619)	13-Apr-16	13-Apr-16
BDE Unit 1	CHECK ANNUNCIATOR	15-Apr-16	15-Apr-16
BDE Unit 2	REPLACE GENERATOR COOLER DOORS	13-Apr-16	13-Apr-16
BDE Unit 2	GENERATOR PM	12-Apr-16	12-Apr-16
BDE Unit 2	GOVERNOR PM	12-Apr-16	12-Apr-16
BDE Unit 2	CHECK AUTOCONTROL PANEL	11-Apr-16	11-Apr-16
BDE Unit 2	CHECK TG PANEL	11-Apr-16	11-Apr-16
BDE Unit 2	RUNNER INSPECTION	11-Apr-16	18-Apr-16
BDE Unit 2	UNIT CLEANING	22-Apr-16	22-Apr-16
BDE Unit 2	TURBINE PM	14-Apr-16	14-Apr-16
BDE Unit 2	EXCITER PM	18-Apr-16	18-Apr-16
BDE Unit 2	SPHERICAL VALVE PM6	18-Apr-16	18-Apr-16
BDE Unit 3	BDE P&C (Terminations)	6-Jul-16	1-Aug-16
BDE Unit 3	DRAFT TUBE DOOR ASSESSMENT	8-Jun-16	20-Jun-16
BDE Unit 3	REPLACE 120/240VAC PANEL E	1-Dec-16	20-Dec-16
BDE Unit 3	TEST PMG	23-May-16	16-Jun-16
BDE Unit 3	SPHERICAL VALVE PM6	23-May-16	28-Jul-16
BDE Unit 3	TURBINE PM	26-May-16	17-Jun-16
BDE Unit 3	EXCITER PM	30-May-16	17-Jun-16
BDE Unit 3	TEST PMG	30-May-16	16-Jun-16
BDE Unit 3	CHECK TG PANEL	30-May-16	3-Jun-16
BDE Unit 3	CHECK AUTOCONTROL PANEL	6-Jun-16	6-Jun-16
BDE Unit 4	REPLACE GENERATOR COOLER DOORS	22-Jun-16	8-Sep-16
BDE Unit 4	GENERATOR PM	14-Jun-16	20-Jun-16
BDE Unit 4	UNIT CLEANING	1-Jul-16	6-Jul-16
BDE Unit 4	SPHERICAL VALVE PM6	13-Jun-16	28-Jul-16
BDE Unit 4	GOVERNOR PM	16-Jun-16	20-Jun-16
BDE Unit 4	CHECK TG PANEL	15-Jun-16	15-Jun-16
BDE Unit 4	TURBINE PM	21-Jun-16	20-Jun-16
BDE Unit 4	TEST PMG	20-Jun-16	20-Jun-16
BDE Unit 4	EXCITER PM	23-Jun-16	22-Jun-16

BDE Unit 5	REPLACE GENERATOR COOLER DOORS	4-May-16	4-May-16
BDE Unit 5	BDE ELECTRICAL (Cable Pulls)	27-Jun-16	5-Oct-16
BDE Unit 5	BDE P&C (Terminations)	6-Jul-16	5-Oct-16
BDE Unit 5	GENERATOR PM	26-Apr-16	26-Apr-16
BDE Unit 5	UNIT CLEANING	6-May-16	6-May-16
BDE Unit 5	SPHERICAL VALVE PM6	25-Apr-16	25-Apr-16
BDE Unit 5	DRAFT TUBE REPAIRS	29-Apr-16	29-Apr-16
BDE Unit 5	GOVERNOR PM	29-Apr-16	29-Apr-16
BDE Unit 5	TURBINE PM	28-Apr-16	28-Apr-16
BDE Unit 5	REPLACE GOVERNOR RESTORING CABLE (1133930)	27-Apr-16	27-Apr-16
BDE Unit 5	TEST PMG	2-May-16	2-May-16
BDE Unit 5	CHECK ANNUNCIATOR	2-May-16	2-May-16
BDE Unit 5	CHECK AUTOCONTROL PANEL	3-May-16	3-May-16
BDE Unit 5	CHECK TG PANEL	3-May-16	3-May-16
BDE Unit 6	BDE ELECTRICAL (Cable Pulls)	2-Jun-16	7-Jun-16
BDE Unit 6	BDE P&C (Terminations)	13-Jun-16	20-Jun-16
BDE Unit 6	GENERATOR PM	11-May-16	7-Jun-16
BDE Unit 6	GOVERNOR PM	11-May-16	7-Jun-16
BDE Unit 6	RUNNER INSPECTION	9-May-16	16-May-16
BDE Unit 6	UNIT CLEANING	27-May-16	9-May-16
BDE Unit 6	SPHERICAL VALVE PM6	9-May-16	9-May-16
BDE Unit 6	TURBINE PM	12-May-16	6-Jun-16
BDE Unit 6	EXCITER PM	12-May-16	24-May-16
BDE Unit 6	CHECK TG PANEL	16-May-16	16-May-16
BDE Unit 6	CHECK AUTOCONTROL PANEL	18-May-16	18-May-16
BDE Unit 6	CHECK ANNUNCIATOR	19-May-16	19-May-16
BDE Unit 7	SHRINK FREE ROTOR RIM	5-Aug-16	18-Jan-17
BDE Unit 7	REPLACE GUIDE BEARING (1130157)	15-Jul-16	3-Aug-16
BDE Unit 7	REPLACE GENERATOR COOLERS (1130149)	30-Jun-16	28-May-16
BDE Unit 7	GENERATOR PM	6-Jul-16	1-Aug-16
BDE Unit 7	EXCITER PM	5-Jul-16	15-Aug-16
BDE Unit 7	CHECK GENERATOR DELUGE SYSTEM	4-Jul-16	4-Jul-16
BDE Unit 7	UNIT CLEANING	29-Jul-16	8-Sep-16
BDE Unit 7	GOVERNOR PM	8-Jul-16	1-Aug-16
BDE Unit 7	CHECK ISOLATED PHASE BUSS	11-Jul-16	11-Jul-16
BDE Unit 7	INSPECT GROUND CUBICLE	11-Jul-16	11-Jul-16
BDE Unit 7	INSPECT ANNUNCIATOR	11-Jul-16	11-Jul-16
USL Unit 1	GENERATOR PM	13-Sep-16	29-Nov-16
USL Unit 1	UNIT CLEANING	30-Sep-16	7-Dec-16
USL Unit 1	GOVERNOR PM	15-Sep-16	29-Nov-16
USL Unit 1	TURBINE PM	15-Sep-16	30-Nov-16
USL Unit 1	CHECK RECTIFYING TRANSFORMER	15-Sep-16	28-Nov-16
USL Unit 1	CHECK ISOLATED PHASE BUSS	19-Sep-16	28-Nov-16
USL Unit 1	INSPECT GROUND CUBICLE	19-Sep-16	28-Nov-16
USL Unit 1	INSPECT TG PANEL	19-Sep-16	28-Nov-16
USL Unit 1	INSPECT ANNUNCIATOR	20-Sep-16	28-Nov-16
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion)	30-Sep-16	2-Dec-16
PDR Unit 1	UNIT CLEANING	6-May-16	6-May-16

PDR Unit 1	GOVERNOR PM	28-Apr-16	28-Apr-16
PDR Unit 1	TURBINE PM	28-Apr-16	28-Apr-16
PDR Unit 1	EXCITER PM	3-May-16	3-May-16
PDR Unit 1	CHECK GENERATOR 3 PHASE BUSS CABLE	3-May-16	3-May-16
GCL Unit 1	GENERATOR PM	2-Aug-16	16-Aug-16
GCL Unit 1	UNIT CLEANING	19-Aug-16	26-Aug-16
GCL Unit 1	TURBINE PM	9-Aug-16	23-Aug-16
GCL Unit 1	EXCITER PM	10-Aug-16	24-Aug-16
GCL Unit 1	REPAIR LEAK ON OIL HEAD SHAFT (929213)	15-Aug-16	21-Dec-16
GCL Unit 1	REPLACE SHAFT SEAL	19-Aug-16	29-Aug-16
SLK Unit 1	GENERATOR PM	4-Oct-16	29-Nov-16
SLK Unit 1	UNIT CLEANING	14-Oct-16	9-Dec-16
SLK Unit 1	GOVERNOR PM	5-Oct-16	28-Nov-16
SLK Unit 1	TURBINE PM	6-Oct-16	29-Nov-16
SLK Unit 1	CLEAN SACs	7-Oct-16	22-Nov-16
SLK Unit 1	EXCITER PM	7-Oct-16	14-Nov-16
SLK Unit 1	CHECK COOLING WATER	10-Oct-16	16-Nov-16
HLK Unit 1	GENERATOR PM	18-Oct-16	9-Nov-16
HLK Unit 1	UNIT CLEANING	4-Nov-16	25-Nov-16
HLK Unit 1	GOVERNOR PM	20-Oct-16	8-Nov-16
HLK Unit 1	TURBINE PM	20-Oct-16	8-Nov-16
HLK Unit 1	EXCITER PM	21-Oct-16	8-Nov-16
HLK Unit 1	CHECK ISOLATED PHASE BUSS	21-Oct-16	7-Nov-16
HLK Unit 1	RYDLYME SAC;UPPER AND LOWER GENERATOR COOLERS	28-Oct-16	11-Nov-16
HLK Unit 1	CHECK RECTIFYING TRANSFORMER	25-Oct-16	8-Nov-16
HLK Unit 1	INSPECT GROUND CUBICLE	26-Oct-16	9-Nov-16
HLK Unit 1	INSPECT ANNUNCIATOR	27-Oct-16	7-Nov-16
CAT Unit 1	GENERATOR PM	13-Sep-16	12-Sep-16
CAT Unit 1	INSPECT ANNUNCIATOR	12-Sep-16	6-Sep-16
CAT Unit 1	UNIT CLEANING	30-Sep-16	29-Sep-16
CAT Unit 1	INSPECT TG PANEL	13-Sep-16	6-Sep-16
CAT Unit 1	GOVERNOR PM	15-Sep-16	20-Sep-16
CAT Unit 1	TURBINE PM	20-Sep-16	12-Sep-16
CAT Unit 1	EXCITER PM	21-Sep-16	13-Sep-16
CAT Unit 1	INSPECT GROUND CUBICLE	20-Sep-16	13-Sep-16
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	20-Sep-16	13-Sep-16
CAT Unit 2	GENERATOR PM	23-Aug-16	21-Oct-16
CAT Unit 2	UNIT CLEANING	9-Sep-16	24-Oct-16
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	26-Aug-16	21-Oct-16
CAT Unit 2	TURBINE PM	30-Aug-16	20-Oct-16
CAT Unit 2	CHECK ISOLATED PHASE BUSS	29-Aug-16	20-Oct-16
CAT Unit 2	INSPECT TG PANEL	29-Aug-16	19-Oct-16
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT ANNUNCIATOR	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT GROUND CUBICLE	30-Aug-16	18-Oct-16
CAT Unit 2	EXCITER PM	6-Sep-16	18-Oct-16
BDE Unit 4	INSTALL IR PORTS	0-Jan-00	22-Aug-16
BDE Unit 4	REMEDiate RUNNER SEAL CLEARANCE ISSUE	0-Jan-00	17-Aug-16

BDE Unit 4	REBUILD UNIT	0-Jan-00	10-Oct-16
BDE Unit 6	REPLACE SPEED SWITCHES	0-Jan-00	28-Jul-16
CAT Unit 1	CHECK ISOLATED PHASE BUSS	13-Sep-16	6-Sep-16
CAT Unit 1	INSPECT TG PANEL	13-Sep-16	6-Sep-16
CAT Unit 1	GOVERNOR PM	15-Sep-16	20-Sep-16
CAT Unit 1	TURBINE PM	20-Sep-16	12-Sep-16
CAT Unit 1	EXCITER PM	21-Sep-16	13-Sep-16
CAT Unit 1	INSPECT GROUND CUBICLE	20-Sep-16	13-Sep-16
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	20-Sep-16	13-Sep-16
CAT Unit 2	GENERATOR PM	23-Aug-16	21-Oct-16
CAT Unit 2	UNIT CLEANING	9-Sep-16	24-Oct-16
CAT Unit 2	GOVERNOR PM	25-Aug-16	19-Oct-16
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	26-Aug-16	21-Oct-16
CAT Unit 2	TURBINE PM	30-Aug-16	20-Oct-16
CAT Unit 2	CHECK ISOLATED PHASE BUSS	29-Aug-16	20-Oct-16
CAT Unit 2	INSPECT TG PANEL	29-Aug-16	19-Oct-16
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT ANNUNCIATOR	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT GROUND CUBICLE	30-Aug-16	18-Oct-16
CAT Unit 2	EXCITER PM	6-Sep-16	18-Oct-16
BDE Unit 4	INSTALL IR PORTS	0-Jan-00	22-Aug-16
BDE Unit 4	REMEDiate RUNNER SEAL CLEARANCE ISSUE	0-Jan-00	17-Aug-16
BDE Unit 4	REBUILD UNIT	0-Jan-00	10-Oct-16
BDE Unit 6	REPLACE SPEED SWITCHES	0-Jan-00	28-Jul-16

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 1	SPHERICAL VALVE PM6	11-Jul-17	22-Jul-17
BDE Unit 1	GENERATOR PM	20-Jul-17	5-Aug-17
BDE Unit 1	UNIT CLEANING	4-Aug-17	12-Aug-17
BDE Unit 1	RUNNER REPAIRS	28-Jul-17	5-Aug-17
BDE Unit 1	GOVERNOR PM	19-Jul-17	5-Aug-17
BDE Unit 1	TEST PMG	18-Jul-17	12-Aug-17
BDE Unit 1	29 DISCONNECT INSPECTION	18-Jul-17	5-Aug-17
BDE Unit 1	TURBINE PM	20-Jul-17	5-Aug-17
BDE Unit 1	EXCITER PM	21-Jul-17	5-Aug-17
BDE Unit 1	CLEAN 29-1 A-PHASE WINDOW (1125250)	19-Jul-17	29-Jul-17
BDE Unit 1	CHECK AUTOCONTROL PANEL	20-Jul-17	12-Aug-17
BDE Unit 1	RUNNER INSPECTION	20-Jul-17	5-Aug-17
BDE Unit 1	CHECK TG PANEL	25-Jul-17	5-Aug-17
BDE Unit 1	PERFORM DRAFT TUBE TAP TEST	25-Jul-17	5-Aug-17
BDE Unit 1	CHECK ANNUNCIATOR	26-Jul-17	5-Aug-17
BDE Unit 1	REPAIR COOLING WATER PIPE (1209565)	26-Jul-17	29-Jul-17
BDE Unit 1	REPAIR GENERATOR THERMONSTATIC VALVE (1190272)	26-Jul-17	29-Jul-17
BDE Unit 1	Construction Support (Slip Ring Unit # 3)	18-Jul-17	22-Jul-17
BDE Unit 1	INVESTIGATE UNIT WATER LEAK (1246893)	25-Jul-17	5-Aug-17
BDE Unit 2	SPHERICAL VALVE PM6	26-Jun-17	1-Jul-17
BDE Unit 2	GENERATOR PM	4-Jul-17	22-Jul-17
BDE Unit 2	GOVERNOR PM	4-Jul-17	22-Jul-17
BDE Unit 2	UNIT CLEANING	14-Jul-17	22-Jul-17
BDE Unit 2	RUNNER INSPECTION	4-Jul-17	22-Jul-17
BDE Unit 2	TURBINE PM	6-Jul-17	22-Jul-17
BDE Unit 2	REPLACE SHAFT SEAL	11-Jul-17	15-Jul-17
BDE Unit 2	TEST PMG	7-Jul-17	15-Jul-17
BDE Unit 2	CHECK TG PANEL	7-Jul-17	15-Jul-17
BDE Unit 2	CHECK ANNUNCIATOR	7-Jul-17	15-Jul-17
BDE Unit 2	EXCITER PM	10-Jul-17	15-Jul-17
BDE Unit 2	PERFORM DRAFT TUBE TAP TEST (1202252)	10-Jul-17	15-Jul-17
BDE Unit 2	MAKE REPAIRS TO BYPASS VALVE SETTING LIMIT WIRING (11544)	11-Jul-17	15-Jul-17
BDE Unit 2	CHECK AUTOCONTROL PANEL	12-Jul-17	15-Jul-17
BDE Unit 2	Construction Support (Slip Rings Unit # 1)	25-Jul-17	22-Apr-17
BDE Unit 3	SPHERICAL VALVE PM6	24-Apr-17	12-Aug-17
BDE Unit 3	GENERATOR PM	2-May-17	29-Jul-17
BDE Unit 3	GOVERNOR PM	2-May-17	29-Jul-17
BDE Unit 3	EXCITER PM	2-May-17	15-Jul-17
BDE Unit 3	UNIT CLEANING	28-Jul-17	15-Jul-17
BDE Unit 3	TURBINE PM	4-May-17	15-Jul-17
BDE Unit 3	REBUILD UNIT AS REQUIRED	4-Aug-17	19-Aug-17
BDE Unit 3	REPAIR SERVO SEAL LEAK (1204760)	15-May-17	10-Jun-17
BDE Unit 3	REPAIR RUNNER CAVITATION	9-Jun-17	26-Aug-17
BDE Unit 3	TEST PMG	23-May-17	15-Jul-17
BDE Unit 3	CHECK TG PANEL	23-May-17	29-Jul-17

BDE Unit 3	REPLACE BRAKE SEALS (1242893)	9-Jun-17	8-Jul-17
BDE Unit 3	INSPECT AND REPAIR GOVERNOR REGULATOR (1244794)	12-Jun-17	22-Jul-17
BDE Unit 3	CHECK ANNUNCIATOR	13-Jun-17	8-Jul-17
BDE Unit 3	CHECK AUTOCONTROL PANEL	21-Jun-17	8-Jul-17
BDE Unit 3	REMOVE TOP COVERS	1-May-17	6-May-17
BDE Unit 3	REMOVE MAIN BRACKET AND SHAFT	6-May-17	6-May-17
BDE Unit 3	REMOVE TURBINE PIT WIRING	8-May-17	13-May-17
BDE Unit 3	REMOVE AUTO-GREASING SYSTEM	8-May-17	13-May-17
BDE Unit 3	REMOVE COMPONENTS FROM TURBINE PIT	8-May-17	13-May-17
BDE Unit 3	REMOVE SERVO MOTORS	9-May-17	13-May-17
BDE Unit 3	DISCONNECT OPERATING RING AND EXTENSION	10-May-17	13-May-17
BDE Unit 3	REMOVE CARBON SEAL & BASE RING	11-May-17	13-May-17
BDE Unit 3	REMOVE HEADCOVER ASSEMBLY	11-May-17	13-May-17
BDE Unit 3	DISMANTLE HEAD COVER ASSEMBLY	13-May-17	20-May-17
BDE Unit 3	REMOVE RUNNER FROM PIT	15-May-17	20-May-17
BDE Unit 3	DISASSEMBLE WICKET GATES FROM HEAD COVER	19-May-17	20-May-17
BDE Unit 3	PACKAGE & SHIP WICKET GATES	22-May-17	27-May-17
BDE Unit 3	BRAKE SEAL REPLACEMENT	11-May-17	8-Jul-17
BDE Unit 3	REPAIR RUNNER	20-May-17	3-Jun-17
BDE Unit 3	REMOVE LOWER WICKET GATE BUSHINGS	16-May-17	20-May-17
BDE Unit 3	REMOVE UPPER WICKET GATE BUSHINGS	20-May-17	3-Jun-17
BDE Unit 3	CLEAN STATOR	2-Jun-17	24-Jun-17
BDE Unit 3	CLEAN BOTTOM RING AND HONE BUSHING BOSS (LOWER & UPPER)	31-May-17	10-Jun-17
BDE Unit 3	INSTALL LOWER & UPPER BUSHINGS	17-Jun-17	24-Jun-17
BDE Unit 3	INSTALL RUNNER, LEVEL AND CHECK SEALS	19-Jun-17	24-Jun-17
BDE Unit 3	ASSEMBLE HEADCOVER	23-Jun-17	1-Jul-17
BDE Unit 3	INSTALL HEADCOVER	23-Jun-17	24-Jun-17
BDE Unit 3	INSTALL OPERATING RING	24-Jun-17	8-Jul-17
BDE Unit 3	LOCATE SERVO'S & TURBINE COMPONENTS TO PIT	26-Jun-17	1-Jul-17
BDE Unit 3	INSTALL MAIN BRACKET	27-Jun-17	8-Jul-17
BDE Unit 3	INSTALL OIL IN UNIT	28-Jun-17	8-Jul-17
BDE Unit 3	UNCOUPLE CHECKS	29-Jun-17	8-Jul-17
BDE Unit 3	INSTALL ROTOR	29-Jun-17	8-Jul-17
BDE Unit 3	UNCOUPLE ROTATION CHECKS	30-Jun-17	8-Jul-17
BDE Unit 3	COUPLE TURBINE SHAFT	1-Jul-17	8-Jul-17
BDE Unit 3	ROTATION CHECK & CENTER THE UNIT	6-Jul-17	15-Jul-17
BDE Unit 3	ROTATION AND AIR GAP READINGS	3-Jul-17	15-Jul-17
BDE Unit 3	INSTALL TOP BRACKET AND PMG	7-Jul-17	22-Jul-17
BDE Unit 3	INSTALL COVERS	7-Jul-17	22-Jul-17
BDE Unit 3	CHECK GENERATOR TEMPERATURE METERS	8-Jul-17	22-Jul-17
BDE Unit 3	INSTALL NEW CARBON SEAL	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL OIL POT	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL BASE RING	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL TURBINE BEARING COOLERS AND TEST	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL TURBINE BEARING	11-Jul-17	15-Jul-17
BDE Unit 3	ADJUST WICKET GATE CIRCLE	12-Jul-17	22-Jul-17
BDE Unit 3	INSTALL LINK PINS	13-Jul-17	22-Jul-17
BDE Unit 3	WIRE MAIN BRACKET AND GENERATOR BEARING RTDs	15-Jul-17	22-Jul-17

BDE Unit 3	INSTALL AUTO-GREASING SYSTEM	15-Jul-17	22-Jul-17
BDE Unit 3	INSTALL WALKWAY IN PIT	15-Jul-17	22-Jul-17
BDE Unit 3	RE-CENTRE & SECURE TURBINE BEARING	17-Jul-17	22-Jul-17
BDE Unit 3	INSTALL COUPLING GUARD	17-Jul-17	22-Jul-17
BDE Unit 3	POSITION SERVO-MOTORS	17-Jul-17	22-Jul-17
BDE Unit 3	ADJUST GENERATOR GUIDE BEARING	18-Jul-17	22-Jul-17
BDE Unit 3	INSTALL ELECTRICAL EQUIPMENT IN TURBINE PIT AND RTDs	20-Jul-17	29-Jul-17
BDE Unit 3	POWER ON GOVERNOR CHECKS	20-Jul-17	29-Jul-17
BDE Unit 3	CLOSE SCROLL CASE DOOR	20-Jul-17	29-Jul-17
BDE Unit 3	WATER UP DRAFTTUBE	20-Jul-17	29-Jul-17
BDE Unit 3	REMOVE DRAFT TUBE GATES	21-Jul-17	29-Jul-17
BDE Unit 3	PRESTART INSPECTION	22-Jul-17	29-Jul-17
BDE Unit 3	COMMISSION MAIN VALVE AND RETURN TO AUTO	22-Jul-17	29-Jul-17
BDE Unit 3	MECHANICAL RUN	24-Jul-17	29-Jul-17
BDE Unit 3	VIBRATION CHECKS	28-Jul-17	29-Jul-17
BDE Unit 3	REPAIR SERVO SEAL LEAK (1204760)	27-Jun-17	1-Jul-17
BDE Unit 3	INSPECT AND REPAIR GOVERNOR REGULATOR (1244794)	0-Jan-00	0-Jan-00
BDE Unit 3	RELEASE UNIT 3 FOR SERVICE - ALL WORK COMPLETE	28-Jul-17	29-Jul-17
BDE Unit 4	SPHERICAL VALVE PM6	8-May-17	13-May-17
BDE Unit 4	GENERATOR PM	23-May-17	3-Jun-17
BDE Unit 4	GOVERNOR PM	23-May-17	3-Jun-17
BDE Unit 4	UNIT CLEANING	2-Jun-17	10-Jun-17
BDE Unit 4	TURBINE PM	25-May-17	3-Jun-17
BDE Unit 4	CHECK AUTOCONTROL PANEL	24-May-17	27-May-17
BDE Unit 4	RUNNER INSPECTION	24-May-17	10-Jun-17
BDE Unit 4	CHECK TG PANEL	25-May-17	27-May-17
BDE Unit 4	EXCITER PM	30-May-17	3-Jun-17
BDE Unit 4	TEST PMG	29-May-17	3-Jun-17
BDE Unit 4	CHECK ANNUNCIATOR	30-May-17	3-Jun-17
BDE Unit 4	CHECK 29 DISCONNECT	31-May-17	3-Jun-17
BDE Unit 5	SPHERICAL VALVE PM6	10-Apr-17	6-May-17
BDE Unit 5	GENERATOR PM	18-Apr-17	6-May-17
BDE Unit 5	GOVERNOR PM	18-Apr-17	6-May-17
BDE Unit 5	UNIT CLEANING	28-Apr-17	6-May-17
BDE Unit 5	CHECK AUTOCONTROL PANEL	18-Apr-17	6-May-17
BDE Unit 5	RELOCATE GENERATOR WATER IN OIL BEARING DETECTOR (1193	18-Apr-17	6-May-17
BDE Unit 5	TURBINE PM	20-Apr-17	6-May-17
BDE Unit 5	EXCITER PM	20-Apr-17	6-May-17
BDE Unit 5	CHECK TG PANEL	20-Apr-17	29-Apr-17
BDE Unit 5	TEST PMG	24-Apr-17	6-May-17
BDE Unit 5	CHECK ANNUNCIATOR	25-Apr-17	29-Apr-17
BDE Unit 5	PERFROM DRAFT TUBE TAP TEST (1202254)	26-Apr-17	6-May-17
BDE Unit 5	CHECK PRIMARY SEAL CLEARANCES	1-May-17	6-May-17
BDE Unit 6	SPHERICAL VALVE PM6	27-Mar-17	8-Apr-17
BDE Unit 6	GENERATOR PM	5-Apr-17	15-Apr-17
BDE Unit 6	GOVERNOR PM	5-Apr-17	15-Apr-17
BDE Unit 6	UNIT CLEANING	14-Apr-17	29-Apr-17
BDE Unit 6	REPAIR RUNNER CAVITATION (1191045)	3-Apr-17	15-Apr-17

BDE Unit 6	TURBINE PM	6-Apr-17	15-Apr-17
BDE Unit 6	EXCITER PM	6-Apr-17	22-Apr-17
BDE Unit 6	CHECK ANNUNCIATOR	5-Apr-17	22-Apr-17
BDE Unit 6	TEST PMG	10-Apr-17	15-Apr-17
BDE Unit 6	REPLACE PT CONTACT (1188979)	10-Apr-17	15-Apr-17
BDE Unit 6	CHECK AUTOCONTROL PANEL	11-Apr-17	15-Apr-17
BDE Unit 6	CHECK TG PANEL	11-Apr-17	15-Apr-17
BDE Unit 6	RUNNER INSPECTION	11-Apr-17	15-Apr-17
BDE Unit 6	PERFORM DRAFT TUBE TAP TEST (1202257)	12-Apr-17	15-Apr-17
BDE Unit 6	BUMP TEST TURBINE BEARING (1248510)	13-Apr-17	15-Apr-17
BDE Unit 7	REPLACE BEARING TEMPERATURE METERS (1244795)	30-Aug-17	2-Sep-17
BDE Unit 7	GENERATOR PM	23-Aug-17	9-Sep-17
BDE Unit 7	GOVERNOR PM	23-Aug-17	9-Sep-17
BDE Unit 7	UNIT CLEANING	8-Sep-17	9-Sep-17
BDE Unit 7	INVESTIGATE EXCITER FAN TEST MODE (1219935)	22-Aug-17	2-Sep-17
BDE Unit 7	CHECK GENERATOR DELUGE SYSTEM	23-Aug-17	26-Aug-17
BDE Unit 7	REPLACE BEARING TEMPERATURE METERS AND RTDS (1244795)	23-Aug-17	26-Aug-17
BDE Unit 7	REPAIR DRAFT TUBE BULLNOSING (1076049)	1-Sep-17	2-Sep-17
BDE Unit 7	INSPECT ANNUNCIATOR	29-Aug-17	2-Sep-17
BDE Unit 7	EXCITER PM	31-Aug-17	2-Sep-17
BDE Unit 7	TURBINE PM	1-Sep-17	2-Sep-17
BDE Unit 7	ADJUST GATE POSITION SWITCH (1240580)	4-Sep-17	9-Sep-17
BDE Unit 7	CHECK ISOLATED PHASE BUSS	5-Sep-17	9-Sep-17
BDE Unit 7	INSPECT GROUND CUBICLE	5-Sep-17	9-Sep-17
BDE Unit 7	REPOSITION THRUST BEARING PROBES (1234123)	5-Sep-17	9-Sep-17
BDE Unit 7	REPLACE TURBINE BEARING COOLER (991804)	31-Aug-17	2-Sep-17
BDE Unit 7	INVESTIGATE/REPAIR SLIP RING/BRUSH ISSUE		15-Jul-17
CAT Unit 1	INSPECT BRAKE RING (1211087)	24-Jul-17	7-Oct-17
CAT Unit 1	GENERATOR PM	19-Sep-17	23-Sep-17
CAT Unit 1	EXCITER PM	20-Sep-17	23-Sep-17
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	18-Sep-17	23-Sep-17
CAT Unit 1	UNIT CLEANING	6-Oct-17	7-Oct-17
CAT Unit 1	REMOVE SHROUDS	19-Sep-17	23-Sep-17
CAT Unit 1	TURBINE PM	21-Sep-17	23-Sep-17
CAT Unit 1	INSPECT GROUND CUBICLE	20-Sep-17	23-Sep-17
CAT Unit 1	REPLACE EXCITER FANS (1109594)	26-Sep-17	30-Sep-17
CAT Unit 1	INSPECT ANNUNCIATOR	27-Sep-17	30-Sep-17
CAT Unit 1	GOVERNOR PM	3-Oct-17	7-Oct-17
CAT Unit 1	CHECK ISOLATED PHASE BUSS	2-Oct-17	7-Oct-17
CAT Unit 1	INSPECT TG PANEL	6-Oct-17	7-Oct-17
CAT Unit 1	INSPECT ROTOR	3-Oct-17	7-Oct-17
CAT Unit 1	INSTALL SHROUDS	2-Oct-17	7-Oct-17
CAT Unit 1	REPLACE GOVERNOR AIR BYPASS VALVE (1231518)	10-Oct-17	14-Oct-17
CAT Unit 2	GENERATOR PM	10-Oct-17	14-Oct-17
CAT Unit 2	UNIT CLEANING	20-Oct-17	21-Oct-17
CAT Unit 2	GOVERNOR PM	12-Oct-17	14-Oct-17
CAT Unit 2	TURBINE PM	12-Oct-17	14-Oct-17
CAT Unit 2	INSPECT ANNUNCIATOR	12-Oct-17	14-Oct-17

CAT Unit 2	EXCITER PM	16-Oct-17	21-Oct-17
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	16-Oct-17	21-Oct-17
CAT Unit 2	INSPECT GROUND CUBICLE	17-Oct-17	21-Oct-17
CAT Unit 2	INSPECT TG PANEL	17-Oct-17	21-Oct-17
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	17-Oct-17	21-Oct-17
CAT Unit 2	CHECK ISOLATED PHASE BUSS	18-Oct-17	21-Oct-17
CAT Unit 2	DELEVAC ACCUMULATOR TANK OIL (1240349)	11-Oct-17	14-Oct-17
CAT Unit 2	REPLACE 2 GENERATOR COOLERS (1249325)	16-Oct-17	12-Aug-17
CAT Unit 2	INVESTIGATE/REPAIR SLIP RING MISALIGNMENT		22-Jul-17
GCL Unit 1	GENERATOR PM	20-Jun-17	1-Jul-17
GCL Unit 1	GOVERNOR PM	20-Jun-17	1-Jul-17
GCL Unit 1	UNIT CLEANING	30-Jun-17	8-Jul-17
GCL Unit 1	TURBINE PM	22-Jun-17	1-Jul-17
GCL Unit 1	CHECK EXCITATION TRANSFORMER	21-Jun-17	1-Jul-17
GCL Unit 1	EXCITER PM	27-Jun-17	1-Jul-17
GCL Unit 1	REPLACE DEFECTIVE PRESSURE GUAGE (1206616)	26-Jun-17	1-Jul-17
GCL Unit 1	REPAIR 29TG-1 (1082121)	26-Jun-17	1-Jul-17
GCL Unit 1	REPAIR DAMAGED COOLER (1205818)	26-Jun-17	1-Jul-17
GCL Unit 1	REPLACE NESB3 GF RELAY (1196951)	27-Jun-17	1-Jul-17
GCL Unit 1	REPAIR 13.8KV CUBICLE (1082127)	28-Jun-17	1-Jul-17
GCL Unit 1	CHECK COOLING WATER	28-Jun-17	1-Jul-17
GCL Unit 1	REPLACE OIL POT TEMPERATURE CONTROL GROMMET	4-Jul-17	8-Jul-17
GCL Unit 1	INVESTIGATE AND REPAIR GENERSTOR OIL LEAK	7-Apr-17	8-Apr-17
GCL Unit 1	INVESTIGATE OIL HEAD LEAK (1241505)	28-Jun-17	1-Jul-17
GCL Unit 1	INVESTIGATE GOVERNOR PUMP/MOTOR ISSUE	17-Jul-17	1-Jul-17
HLK Unit 1	GENERATOR PM	31-Oct-17	4-Nov-17
HLK Unit 1	UNIT CLEANING	17-Nov-17	18-Nov-17
HLK Unit 1	GOVERNOR PM	1-Nov-17	4-Nov-17
HLK Unit 1	INSPECT GROUND CUBICLE	31-Oct-17	4-Nov-17
HLK Unit 1	RYDLYME SAC;UPPER AND LOWER GENERATOR COOLERS	6-Nov-17	11-Nov-17
HLK Unit 1	TURBINE PM	2-Nov-17	4-Nov-17
HLK Unit 1	EXCITER PM	7-Nov-17	11-Nov-17
HLK Unit 1	RECONFIGURE EXCITER CROWBAR CIRCUIT (1219164)	6-Nov-17	11-Nov-17
HLK Unit 1	INSPECT ANNUNCIATOR	7-Nov-17	11-Nov-17
HLK Unit 1	CHECK RECTIFYING TRANSFORMER	8-Nov-17	11-Nov-17
HLK Unit 1	CHECK ISOLATED PHASE BUSS	13-Nov-17	18-Nov-17
HLK Unit 1	INSPECT TG PANEL	14-Nov-17	18-Nov-17
HLK Unit 1	INVESTIGATE/REPAIR THRUST/GUIDE BEARING COOLER	9-Jun-17	29-Jul-17
USL Unit 1	UNIT CLEANING	18-Aug-17	19-Aug-17
USL Unit 1	INSPECT VALVE UD-8V	9-Aug-17	12-Aug-17
USL Unit 1	CHECK ISOLATED PHASE BUSS	8-Aug-17	12-Aug-17
USL Unit 1	REPAIR SERVO SEAL LEAK (1235906)	8-Aug-17	12-Aug-17
USL Unit 1	REPLACE THRUST BEARING TEMPERATURE PROBE (1247140)	8-Aug-17	12-Aug-17
USL Unit 1	GENERATOR PM	10-Aug-17	12-Aug-17
USL Unit 1	GOVERNOR PM	10-Aug-17	12-Aug-17
USL Unit 1	TURBINE PM	10-Aug-17	12-Aug-17
USL Unit 1	INSPECT GROUND CUBICLE	9-Aug-17	12-Aug-17
USL Unit 1	INSPECT TG PANEL	10-Aug-17	12-Aug-17

USL Unit 1	CHECK RECTIFYING TRANSFORMER	10-Aug-17	12-Aug-17
USL Unit 1	EXCITER PM	15-Aug-17	19-Aug-17
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion) (1175633)	18-Aug-17	3-Jun-17
USL Unit 1	INSPECT ANNUNCIATOR	15-Aug-17	19-Aug-17
USL Unit 1	Fabricate new piping	7-Apr-17	25-Nov-17
USL Unit 1	Install Isolation Points	8-Aug-17	12-Aug-17
USL Unit 1	Remove old piping	17-Nov-17	18-Nov-17
USL Unit 1	Isolate Equipment	15-Nov-17	18-Nov-17
SLK Unit 1	INVESTIGATE UNIT TRIP (Chaffed PDA Circuit) (1276522)	0-Jan-00	19-Aug-17
SLK Unit 1	REPLACE SHEAR PIN	0-Jan-00	26-Aug-17
USL Unit 1	UNIT CLEANING	18-Aug-17	19-Aug-17
USL Unit 1	INSPECT VALVE UD-8V	9-Aug-17	12-Aug-17
USL Unit 1	CHECK ISOLATED PHASE BUSS	8-Aug-17	12-Aug-17
USL Unit 1	REPAIR SERVO SEAL LEAK (1235906)	8-Aug-17	12-Aug-17
USL Unit 1	REPLACE THRUST BEARING TEMPERATURE PROBE (1247140)	8-Aug-17	12-Aug-17
USL Unit 1	GENERATOR PM	10-Aug-17	12-Aug-17
USL Unit 1	GOVERNOR PM	10-Aug-17	12-Aug-17
USL Unit 1	TURBINE PM	10-Aug-17	12-Aug-17
USL Unit 1	INSPECT GROUND CUBICLE	9-Aug-17	12-Aug-17
USL Unit 1	INSPECT TG PANEL	10-Aug-17	12-Aug-17
USL Unit 1	CHECK RECTIFYING TRANSFORMER	10-Aug-17	12-Aug-17
USL Unit 1	EXCITER PM	15-Aug-17	19-Aug-17
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion) (1175633)	18-Aug-17	3-Jun-17
USL Unit 1	INSPECT ANNUNCIATOR	15-Aug-17	19-Aug-17
USL Unit 1	Fabricate new piping	7-Apr-17	25-Nov-17
USL Unit 1	Install Isolation Points	8-Aug-17	12-Aug-17
USL Unit 1	Remove old piping	17-Nov-17	18-Nov-17
USL Unit 1	Isolate Equipment	15-Nov-17	18-Nov-17

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 1	SPHERICAL VALVE PM6	18-Jun-18	18-Jun-18
BDE Unit 1	GENERATOR PM	13-Jul-18	13-Jul-18
BDE Unit 1	GOVERNOR PM	13-Jul-18	13-Jul-18
BDE Unit 1	TURBINE PM	13-Jul-18	13-Jul-18
BDE Unit 1	EXCITER PM	13-Jul-18	13-Jul-18
BDE Unit 1	TEST PMG	13-Jul-18	13-Jul-18
BDE Unit 1	UNIT CLEANING	13-Jul-18	13-Jul-18
BDE Unit 1	INVESTIGATE RUNNER REPAIRS (WO # 1128227)	6-Jul-18	6-Jul-18
BDE Unit 1	PERFORM DRAFT TUBE TAP TEST (WO # 1202249)	25-Jun-18	25-Jun-18
BDE Unit 1	REPAIR S/V DOWNSTREAM SEAL (WO # 1250468,1180134)	29-Jun-18	29-Jun-18
BDE Unit 1	CHECK AUTOCONTROL PANEL	27-Jun-18	27-Jun-18
BDE Unit 1	RUNNER INSPECTION	26-Jun-18	26-Jun-18
BDE Unit 1	RESET GENERATOR BEARING (WO # 1210883)	2-Jul-18	2-Jul-18
BDE Unit 1	CHECK ANNUNCIATOR	28-Jun-18	28-Jun-18
BDE Unit 1	29 DISCONNECT INSPECTION	27-Jun-18	27-Jun-18
BDE Unit 1	CLEAN 29-1 A PHASE WINDOW	27-Jun-18	27-Jun-18
BDE Unit 1	INVESTIGATE UNIT VIBRATION ISSUE (WO # 1249604, 1278411, 1	27-Jun-18	27-Jun-18
BDE Unit 1	CHECK WICKET GATE LINKAGES FOR WEAR (1319879)	27-Jun-18	27-Jun-18
BDE Unit 1	REPLACE GENERATOR DOOR SEALS (1319622)	29-Jun-18	29-Jun-18
BDE Unit 1	CHECK TG PANEL	5-Jul-18	5-Jul-18
BDE Unit 1	BRUSH AND WINTER READINESS CHECK	22-Oct-18	22-Oct-18
BDE Unit 2	SPHERICAL VALVE PM6	7-May-18	7-May-18
BDE Unit 2	GENERATOR PM	13-Jul-18	13-Jul-18
BDE Unit 2	GOVERNOR PM	13-Jul-18	13-Jul-18
BDE Unit 2	TURBINE PM	13-Jul-18	13-Jul-18
BDE Unit 2	EXCITER PM	13-Jul-18	13-Jul-18
BDE Unit 2	TEST PMG	13-Jul-18	13-Jul-18
BDE Unit 2	UNIT CLEANING	13-Jul-18	13-Jul-18
BDE Unit 2	UNIT REFURBISHMENT	13-Jul-18	13-Jul-18
BDE Unit 2	RUNNER INSPECTION	16-May-18	16-May-18
BDE Unit 2	INVESTIGATE BYPASS WIRING (1154471)	21-May-18	21-May-18
BDE Unit 2	PERFORM DRAFT TUBE TAP TEST (1202252)	22-May-18	22-May-18
BDE Unit 2	REPLACE EXPANSION JOINT (1157299) (1315543)	4-Jun-18	4-Jun-18
BDE Unit 2	REPLACE GENERATOR DOOR SEALS (1319627)	2-Jul-18	2-Jul-18
BDE Unit 2	CHECK AUTOCONTROL PANEL	4-Jul-18	4-Jul-18
BDE Unit 2	CHECK TG PANEL	4-Jul-18	4-Jul-18
BDE Unit 2	CHECK WICKET GATE LINKAGES FOR WEAR (1319886)	3-Jul-18	3-Jul-18
BDE Unit 2	CHECK ANNUNCIATOR	5-Jul-18	5-Jul-18
BDE Unit 2	REPLACE CARBON SEAL (1245524)	9-Jul-18	9-Jul-18
BDE Unit 2	UNIT BRUSH AND WINTER READINESS CHECK	29-Oct-18	29-Oct-18
BDE Unit 3	INVESTIGATE/REPAIR UNIT OIL CONSUMPTION ISSUE (1286794)	1-Mar-18	01-Mar-18
BDE Unit 3	SPHERICAL VALVE PM6	9-Jul-18	9-Jul-18
BDE Unit 3	GENERATOR PM	27-Jul-18	27-Jul-18
BDE Unit 3	GOVERNOR PM	27-Jul-18	27-Jul-18

BDE Unit 3	TURBINE PM	27-Jul-18	27-Jul-18
BDE Unit 3	EXCITER PM	27-Jul-18	27-Jul-18
BDE Unit 3	TEST PMG	27-Jul-18	27-Jul-18
BDE Unit 3	UNIT CLEANING	27-Jul-18	27-Jul-18
BDE Unit 3	RUNNER INSPECTION	17-Jul-18	17-Jul-18
BDE Unit 3	REPLACE GOVERNOR RESTORING CABLE (1313076)	18-Jul-18	18-Jul-18
BDE Unit 3	CHECK AUTOCONTROL PANEL	19-Jul-18	19-Jul-18
BDE Unit 3	REPAIR SERVO LEAK (1286796)	19-Jul-18	19-Jul-18
BDE Unit 3	CHECK TG PANEL	25-Jul-18	25-Jul-18
BDE Unit 3	CHECK ANNUNCIATOR	26-Jul-18	26-Jul-18
BDE Unit 3	UNIT BRUSH AND WINTER READINESS CHECK	5-Nov-18	5-Nov-18
BDE Unit 4	SPHERICAL VALVE PM6	9-Jul-18	9-Jul-18
BDE Unit 4	GENERATOR PM	3-Aug-18	3-Aug-18
BDE Unit 4	GOVERNOR PM	3-Aug-18	3-Aug-18
BDE Unit 4	TURBINE PM	3-Aug-18	3-Aug-18
BDE Unit 4	EXCITER PM	3-Aug-18	3-Aug-18
BDE Unit 4	TEST PMG	3-Aug-18	3-Aug-18
BDE Unit 4	UNIT CLEANING	3-Aug-18	3-Aug-18
BDE Unit 4	RUNNER INSPECTION	24-Jul-18	24-Jul-18
BDE Unit 4	CHECK 29 DISCONNECT	24-Jul-18	24-Jul-18
BDE Unit 4	INVESTIGATE UNIT OIL LEAK (1288061)	24-Jul-18	24-Jul-18
BDE Unit 4	CHECK TG PANEL	26-Jul-18	26-Jul-18
BDE Unit 4	CHECK AUTOCONTROL PANEL	27-Jul-18	27-Jul-18
BDE Unit 4	REPLACE GENERATOR DOOR SEALS (1319628)	31-Jul-18	31-Jul-18
BDE Unit 4	CHECK ANNUNCIATOR	1-Aug-18	1-Aug-18
BDE Unit 4	UNIT BRUSH AND WINTER READINESS CHECK	31-Oct-18	31-Oct-18
BDE Unit 5	REPAIR LEAK IN GENERATOR DOOR (1290975)	13-Mar-18	13-Mar-18
BDE Unit 5	SPHERICAL VALVE PM6	23-Apr-18	23-Apr-18
BDE Unit 5	GENERATOR PM	11-May-18	11-May-18
BDE Unit 5	GOVERNOR PM	11-May-18	11-May-18
BDE Unit 5	TURBINE PM	11-May-18	11-May-18
BDE Unit 5	EXCITER PM	11-May-18	11-May-18
BDE Unit 5	TEST PMG	30-Apr-18	30-Apr-18
BDE Unit 5	CHECK TG PANEL	30-Apr-18	30-Apr-18
BDE Unit 5	UNIT CLEANING	11-May-18	11-May-18
BDE Unit 5	CHECK ANNUNCIATOR	1-May-18	1-May-18
BDE Unit 5	INVESTIGATE FIELD BREAKER (1257185)	30-Apr-18	30-Apr-18
BDE Unit 5	CHECK AUTOCONTROL PANEL	1-May-18	1-May-18
BDE Unit 5	PERFROM DRAFT TUBE TAP TEST (1202254)	2-May-18	2-May-18
BDE Unit 5	CHECK HMI(READING DIFFERENT FROM FLOOR INSTRUMENTATI	2-May-18	2-May-18
BDE Unit 5	CHECK PRIMARY SEAL CLEARANCES	3-May-18	3-May-18
BDE Unit 5	INVESTIGATE GOVERNOR OIL LEAK (1320856)	10-May-18	10-May-18
BDE Unit 5	REPAIR DRAFT TUBE CAVITATION (1210885)	24-Jul-18	24-Jul-18
BDE Unit 5	REPLACE DRAFT TUBE VANES (1256134)	26-Jul-18	26-Jul-18
BDE Unit 5	REPAIR COOLING WATER DISCHARGE PIPING (1217717)	25-Jul-18	25-Jul-18
BDE Unit 5	UNIT BRUSH AND WINTER REASDINESS CHECK	12-Nov-18	12-Nov-18

BDE Unit 6	SPHERICAL VALVE PM6	9-Apr-18	09-Apr-18
BDE Unit 6	GENERATOR PM	27-Apr-18	27-Apr-18
BDE Unit 6	GOVERNOR PM	27-Apr-18	27-Apr-18
BDE Unit 6	TURBINE PM	27-Apr-18	27-Apr-18
BDE Unit 6	EXCITER PM	27-Apr-18	27-Apr-18
BDE Unit 6	TEST PMG	27-Apr-18	27-Apr-18
BDE Unit 6	CHECK TG PANEL	16-Apr-18	16-Apr-18
BDE Unit 6	RUNNER INSPECTION	26-Apr-18	26-Apr-18
BDE Unit 6	UNIT CLEANING	27-Apr-18	27-Apr-18
BDE Unit 6	INVESTIGATE RUNNER CAVITATION (1191045)	24-Apr-18	24-Apr-18
BDE Unit 6	PERFORM DRAFT TUBE TAP TEST (1202257)	17-Apr-18	17-Apr-18
BDE Unit 6	CHECK AUTOCONTROL PANEL	18-Apr-18	18-Apr-18
BDE Unit 6	REPLACE GENERATOR DOOR SEALS (1319619)	19-Apr-18	19-Apr-18
BDE Unit 6	REPAIR DRAFT TUBE VANES (1253650)	25-Apr-18	25-Apr-18
BDE Unit 6	CHECK ANNUNCIATOR	24-Apr-18	24-Apr-18
BDE Unit 6	INVESTIGATE UNIT VIBRATION (1249613)	31-Jul-18	31-Jul-18
BDE Unit 6	UNIT BRUSH AND WINTER READINESS CHECK	24-Oct-18	24-Oct-18
BDE Unit 7	GENERATOR PM	28-Sep-18	28-Sep-18
BDE Unit 7	GOVERNOR PM	28-Sep-18	28-Sep-18
BDE Unit 7	TURBINE PM	28-Sep-18	28-Sep-18
BDE Unit 7	EXCITER PM	28-Sep-18	28-Sep-18
BDE Unit 7	CHECK ISOLATED PHASE BUSS	18-Sep-18	18-Sep-18
BDE Unit 7	UNIT CLEANING	28-Sep-18	28-Sep-18
BDE Unit 7	INVESTIGATE UNIT OIL CONSUMPTION ISSUE (1299845)	17-Sep-18	17-Sep-18
BDE Unit 7	REPLACE VALVE ACTUATOR MOTOR ON AUTO SUPPLY VALVE (11	18-Sep-18	18-Sep-18
BDE Unit 7	INVESTIGATE SHAFT SEAL PIPING (789402)	18-Sep-18	18-Sep-18
BDE Unit 7	INSPECT GROUND CUBICLE	20-Sep-18	20-Sep-18
BDE Unit 7	REPAIR LEAK IN SCROLL CASE DOOR (1247711)	24-Sep-18	24-Sep-18
BDE Unit 7	CHECK GENERATOR DELUGE SYSTEM	25-Sep-18	25-Sep-18
BDE Unit 7	INSPECT ANNUNCIATOR	27-Sep-18	27-Sep-18
USL Unit 1	GENERATOR PM	26-Oct-18	26-Oct-18
USL Unit 1	GOVERNOR PM	26-Oct-18	26-Oct-18
USL Unit 1	TURBINE PM	26-Oct-18	26-Oct-18
USL Unit 1	EXCITER PM	26-Oct-18	26-Oct-18
USL Unit 1	UNIT CLEANING	26-Oct-18	26-Oct-18
USL Unit 1	REPLACE SHAFT SEAL DIFFERENTIAL SWITCH (1225674)	4-Oct-18	4-Oct-18
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion)	12-Oct-18	12-Oct-18
USL Unit 1	INVESTIGATE SHAFT SEAL BACKWASH TIMER LEAK (1236520)	8-Oct-18	8-Oct-18
USL Unit 1	CHECK ISOLATED PHASE BUSS	10-Oct-18	10-Oct-18
USL Unit 1	REPLACE AS NECESSARY ROTOR RIM KEYS (CAPITAL)	24-Oct-18	24-Oct-18
USL Unit 1	REPAIR CLOSING SERVO LEAK (1228071)	18-Oct-18	18-Oct-18
USL Unit 1	INSPECT GGB FLOWS (1203480, 1185121)	16-Oct-18	16-Oct-18
USL Unit 1	SET UP ECT EXCITER ALARMS (1267344)	15-Oct-18	15-Oct-18
USL Unit 1	CHECK RECTIFYING TRANSFORMER	18-Oct-18	18-Oct-18
USL Unit 1	INSPECT ANNUNCIATOR	18-Oct-18	18-Oct-18
USL Unit 1	INSPECT GROUND CUBICLE	23-Oct-18	23-Oct-18

USL Unit 1	EXTEND GOVERNOR ACCUMULATOR TANK DRAIN (1277096)	22-Oct-18	22-Oct-18
USL Unit 1	INSPECT TG PANEL	24-Oct-18	24-Oct-18
PDR Unit 1	REPLACE UNIT CONTROL MONITOR (1283794)	7-Mar-18	07-Mar-18
PDR Unit 1	REPLACE 120VAC PLC POWER SUPPLY (1282695)	8-Mar-18	08-Mar-18
PDR Unit 1	GENERATOR PM	6-Apr-18	06-Apr-18
PDR Unit 1	GOVERNOR PM	6-Apr-18	06-Apr-18
PDR Unit 1	TURBINE PM	6-Apr-18	06-Apr-18
PDR Unit 1	EXCITER PM	4-Apr-18	04-Apr-18
PDR Unit 1	UNIT CLEANING	6-Apr-18	06-Apr-18
PDR Unit 1	MOUNT VIBRATION PROBES (1107087)	2-Apr-18	2-Apr-18
PDR Unit 1	CHECK GENERATOR 3 PHASE BUSS CABLE	3-Apr-18	03-Apr-18
PDR Unit 1	REPLACE OIL LEVEL SWITCH TUBING (1032471)	3-Apr-18	3-Apr-18
GCL Unit 1	GENERATOR PM	24-Aug-18	24-Aug-18
GCL Unit 1	GOVERNOR PM	24-Aug-18	24-Aug-18
GCL Unit 1	TURBINE PM	24-Aug-18	24-Aug-18
GCL Unit 1	EXCITER PM	24-Aug-18	24-Aug-18
GCL Unit 1	UNIT CLEANING	24-Aug-18	24-Aug-18
GCL Unit 1	CHECK COOLING WATER FLOWS	8-Aug-18	8-Aug-18
GCL Unit 1	CHECK B1G1	8-Aug-18	8-Aug-18
GCL Unit 1	CHECK BLADE FC VALVE (1312746)	8-Aug-18	8-Aug-18
GCL Unit 1	CHECK EXCITATION TRANSFORMER	9-Aug-18	9-Aug-18
GCL Unit 1	INVESTIGATE OIL HEAD LEAK (929213, 1241505)	16-Aug-18	16-Aug-18
GCL Unit 1	INVESTIGATE COOLING WATER PIPING (1314079)	15-Aug-18	15-Aug-18
GCL Unit 1	BRUSH AND WINTER READINESS CHECK	1-Oct-18	1-Oct-18
SLK Unit 1	REPLACE LOWER GENERATOR BEARING COOLER	9-Apr-18	09-Apr-18
SLK Unit 1	CHECK WICKET GATE CLEARANCES (1301722)	11-May-18	11-May-18
SLK Unit 1	GENERATOR PM	22-Jun-18	22-Jun-18
SLK Unit 1	GOVERNOR PM	22-Jun-18	22-Jun-18
SLK Unit 1	TURBINE PM	22-Jun-18	22-Jun-18
SLK Unit 1	EXCITER PM	22-Jun-18	22-Jun-18
SLK Unit 1	CHECK COOLING WATER	18-Jun-18	18-Jun-18
SLK Unit 1	UNIT CLEANING		22-Jun-18
SLK Unit 1	CHECK INLET VALVE	20-Jun-18	20-Jun-18
SLK Unit 1	CLEAN SACs	27-Jun-18	27-Jun-18
HLK Unit 1	RYDLYME SAC; UPPER AND LOWER GENERATOR COOLERS	22-Jun-18	22-Jun-18
HLK Unit 1	GENERATOR PM	5-Oct-18	5-Oct-18
HLK Unit 1	GOVERNOR PM	5-Oct-18	5-Oct-18
HLK Unit 1	TURBINE PM	5-Oct-18	5-Oct-18
HLK Unit 1	EXCITER PM	5-Oct-18	5-Oct-18
HLK Unit 1	UNIT CLEANING	5-Oct-18	5-Oct-18
HLK Unit 1	REMOVE ROTOR	18-Sep-18	18-Sep-18
HLK Unit 1	REPLACE GOVERNOR FEEDBACK CABLE (1293856)	13-Sep-18	13-Sep-18
HLK Unit 1	REPLACE COOLERS	2-Oct-18	2-Oct-18
HLK Unit 1	TIE-IN EXTERIOR COOLER (1286680)	21-Sep-18	21-Sep-18
HLK Unit 1	INSPECT GROUND CUBICLE	20-Sep-18	20-Sep-18
HLK Unit 1	INSPECT TG PANEL	20-Sep-18	20-Sep-18

HLK Unit 1	REPLACE ROTOR	28-Sep-18	28-Sep-18
HLK Unit 1	CHECK ISOLATED PHASE BUSS	27-Sep-18	27-Sep-18
HLK Unit 1	CHECK RECTIFYING TRANSFORMER	28-Sep-18	28-Sep-18
HLK Unit 1	INSPECT ANNUNCIATOR	2-Oct-18	2-Oct-18
HLK Unit 1	UNIT BRUSH AND WINTER READINESS CHECK	5-Nov-18	5-Nov-18
CAT Unit 1	REPLACE DEFLECTOR SERVO (1289892)	14-Aug-18	14-Aug-18
CAT Unit 1	INSPECT BRAKE RING (1211087)	24-Aug-18	24-Aug-18
CAT Unit 1	REPLACE EXCITER FANS (1109594)	21-Aug-18	21-Aug-18
CAT Unit 1	REPLACE UNIT FIELD LEAD CONNECTORS (1289277)	21-Aug-18	21-Aug-18
CAT Unit 1	GENERATOR PM	7-Sep-18	7-Sep-18
CAT Unit 1	GOVERNOR PM	7-Sep-18	7-Sep-18
CAT Unit 1	TURBINE PM	7-Sep-18	7-Sep-18
CAT Unit 1	EXCITER PM	7-Sep-18	7-Sep-18
CAT Unit 1	CHECK ISOLATED PHASE BUSS	7-Sep-18	7-Sep-18
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	27-Aug-18	27-Aug-18
CAT Unit 1	UNIT CLEANING		7-Sep-18
CAT Unit 1	CLEAN SACs	5-Sep-18	5-Sep-18
CAT Unit 1	INSPECT GROUND CUBICLE	28-Aug-18	28-Aug-18
CAT Unit 1	INSPECT TG PANEL	28-Aug-18	28-Aug-18
CAT Unit 1	INSPECT GROUND CUBICLE	28-Aug-18	28-Aug-18
CAT Unit 1	ADAPT HYDRAULIC REXROTH VALVES (1168695)	28-Aug-18	28-Aug-18
CAT Unit 1	INSPECT ANNUNCIATOR	30-Aug-18	30-Aug-18
CAT Unit 1	RETAPE SSG CABLE (1286604)	4-Sep-18	4-Sep-18
CAT Unit 1	INVESTIGATE SERVO TO DRAIN VALVE OPERATION (1274306)	6-Sep-18	6-Sep-18
CAT Unit 1	UNIT BRUSH AND WINTER READINESS CHECK	6-Nov-18	6-Nov-18
CAT Unit 2	MACHINE SLIP RING SHAFT EXTENSION (1287643)	20-Aug-18	20-Aug-18
CAT Unit 2	REPLACE UNIT FIELD LEAD CONNECTORS (1289278, 1082184)	7-Aug-18	7-Aug-18
CAT Unit 2	GENERATOR PM	24-Aug-18	24-Aug-18
CAT Unit 2	GOVERNOR PM	24-Aug-18	24-Aug-18
CAT Unit 2	TURBINE PM	24-Aug-18	24-Aug-18
CAT Unit 2	EXCITER PM	24-Aug-18	24-Aug-18
CAT Unit 2	CHECK ISOLATED PHASE BUSS	13-Aug-18	13-Aug-18
CAT Unit 2	INSPECT GROUND CUBICLE	13-Aug-18	13-Aug-18
CAT Unit 2	UNIT CLEANING	24-Aug-18	24-Aug-18
CAT Unit 2	CLEAN SACs	22-Aug-18	22-Aug-18
CAT Unit 2	REPLACE SPHERICAL PIT FLOOD SWITCH CABLE (1217234)	13-Aug-18	13-Aug-18
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	14-Aug-18	14-Aug-18
CAT Unit 2	INVESTIGATE/REPAIR NEEDLE LEAK (1307077)	17-Aug-18	17-Aug-18
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	15-Aug-18	15-Aug-18
CAT Unit 2	INSPECT ANNUNCIATOR	15-Aug-18	15-Aug-18
CAT Unit 2	INVESTIGATE ACCUMULATOR TANK OIL LEVEL (1255920)	15-Aug-18	15-Aug-18
CAT Unit 2	CHECK UNIT CONTROL TRANSFER SWITCH OPERATION (1274290)	15-Aug-18	15-Aug-18
CAT Unit 2	INSPECT TG PANEL	16-Aug-18	16-Aug-18
CAT Unit 2	CHECK EXCITER U70 CONTROL (1259399)	20-Aug-18	20-Aug-18
CAT Unit 2	REPLACE GAUGE FOR UPSTREAM SPHERICAL VALVE PRESSURE (1	20-Aug-18	20-Aug-18
CAT Unit 1	CAT Unit 1 Commissioning	0-Jan-00	12-Sep-18

CAT Unit 1	CAT Unit 2 Commissioning	0-Jan-00	12-Sep-18
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2016 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 4	GF4 Intake PM6	5-Jul-16	13-Jun-16
GFL Unit 4	GF4 Upper Expansion Joint Leak	18-Aug-16	18-Oct-16
GFL Unit 4	Generator	27-Sep-16	27-Sep-16
GFL Unit 4	Governor	29-Sep-16	29-Sep-16
GFL Unit 4	Exciter	3-Oct-16	3-Oct-16
GFL Unit 4	Main Unit Breaker	4-Oct-16	4-Oct-16
GFL Unit 4	GF4 Annual PM6		
GFL Unit 4	GF4 - Holder of Record (Day)	1-Dec-16	5-Jan-17
GFL Unit 4	GF4 - Holder of Record (Night Shift) # 1	25-Aug-16	25-Aug-16
GFL Unit 4	GF4 Refurbishment		
GFL Unit 4	GF4 - Holder of Record (Night Shift) # 2	21-Nov-16	6-Dec-16
GFL Unit 4	Electrical Support (Installation)	29-Jun-16	25-Jul-16
GFL Unit 5	Generator	7-Sep-16	20-Dec-16
GFL Unit 5	Governor	7-Sep-16	7-Sep-16
GFL Unit 5	Turbine	12-Sep-16	20-Dec-16
GFL Unit 5	Exciter	5-Sep-16	12-Sep-16
GFL Unit 5	Main Unit Breaker	8-Sep-16	8-Sep-16
GFL Unit 5	Unit Cleaning	14-Sep-16	14-Sep-16
GFL Unit 5	GF5 Annual PM6		
GFL Unit 5	Thrust Bearing Pump PM6	14-Sep-16	14-Sep-16
GFL Unit 6	Generator	4-Oct-16	20-Dec-16
GFL Unit 6	Governor	4-Oct-16	4-Oct-16
GFL Unit 6	Turbine	6-Oct-16	20-Dec-16
GFL Unit 6	Exciter	5-Oct-16	5-Oct-16
GFL Unit 6	Main Unit Breaker	6-Oct-16	6-Oct-16
GFL Unit 6	Unit Cleaning	11-Oct-16	22-Dec-16
GFL Unit 6	GF6 Annual PM6		
GFL Unit 6	Thrust Bearing Pump PM6	6-Oct-16	6-Oct-16
GFL Unit 8	Generator	18-Oct-16	21-Nov-16
GFL Unit 8	Governor	18-Oct-16	22-Nov-16
GFL Unit 8	Turbine	20-Oct-16	5-Dec-16
GFL Unit 8	Exciter	19-Oct-16	21-Nov-16
GFL Unit 8	Main Unit Breaker	20-Oct-16	21-Nov-16
GFL Unit 8	Unit Cleaning	25-Oct-16	21-Nov-16
GFL Unit 8	GF8 Annual PM6		
GFL Unit 8	Thrust Bearing Pump PM6	20-Oct-16	21-Nov-16
GFL Unit 9	GF9 Draft Tube Gate Rigging Inspection PM9	1-Dec-16	5-Dec-16
GFL Unit 9	GF9 Intake PM6	23-Jun-16	12-Jul-16
GFL Unit 9	GF9 Draft Tube Gates Repair	12-Apr-16	23-Nov-16
GFL Unit 9	Generator (Elec)	21-Jun-16	21-Jun-16
GFL Unit 9	Generator (Mech)	13-Jun-16	28-Jun-16
GFL Unit 9	Governor (Elec)	9-Jun-16	28-Jun-16
GFL Unit 9	Governor (Mech)	13-Jun-16	29-Jun-16
GFL Unit 9	Turbine	13-Jun-16	30-Jun-16
GFL Unit 9	Exciter	16-Jun-16	16-Jun-16
GFL Unit 9	Main Unit Breaker	23-Jun-16	23-Jun-16
GFL Unit 9	Unit Cleaning	30-Jun-16	30-Jun-16

GFL Unit 9	Drafttube Inspection	23-Jun-16	23-Jun-16
GFL Unit 9	GF9 Annual PM6		
GFL Unit 9	GF9 Governor (Hydraulic Issue)	23-Jun-16	22-Jun-16
GFL Unit 9	GF9 - Holder of Record	20-Jun-16	16-Jun-16
GFL Unit 9	Pre-construction (no outage req'd)	26-May-16	8-Jun-16
GFL Unit 9	Commissioning	20-Jun-16	23-Jun-16
GFL Unit 9	GF9 Cooling Water Filter System		
GFL Unit 9	Construction	16-Jun-16	20-Jun-16
GFL Unit 9	GF9 - Holder of Record	30-Jun-16	30-Jun-16
GFL Unit 9	GF9 - Electrical Assistance/Commissioning	30-Jun-16	15-Jun-16
GFL Unit 9	GF9 Governor Upgrade		
BFL Unit 1	Generator	6-Apr-16	6-Apr-16
BFL Unit 1	CMHP Skid	7-Apr-16	7-Apr-16
BFL Unit 1	Turbine	4-Apr-16	4-Apr-16
BFL Unit 1	Exciter	4-Apr-16	4-Apr-16
BFL Unit 1	Main Unit Breaker	14-Apr-16	14-Apr-16
BFL Unit 1	Thrust Bearing Pump	11-Apr-16	11-Apr-16
BFL Unit 1	Unit Cleaning	14-Apr-16	7-Apr-16
BFL Unit 1	BF1 Annual PM6		
BFL Unit 2	Generator	4-May-16	25-Apr-16
BFL Unit 2	CMHP Skid	27-Apr-16	19-Apr-16
BFL Unit 2	Turbine	25-Apr-16	20-Apr-16
BFL Unit 2	Exciter	28-Apr-16	28-Apr-16
BFL Unit 2	Main Unit Breaker	27-Apr-16	21-Apr-16
BFL Unit 2	Thrust Bearing Pump	26-Apr-16	26-Apr-16
BFL Unit 2	Unit Cleaning	5-May-16	21-Apr-16
BFL Unit 2	BF2 Annual PM6		
BFL Unit 3	Generator	19-May-16	19-May-16
BFL Unit 3	CMHP Skid	11-May-16	11-May-16
BFL Unit 3	Turbine	17-May-16	19-May-16
BFL Unit 3	Exciter	9-May-16	9-May-16
BFL Unit 3	Main Unit Breaker	12-May-16	5-May-16
BFL Unit 3	Thrust Bearing Pump	18-May-16	12-May-16
BFL Unit 3	Unit Cleaning (Stator)	30-May-16	18-May-16
BFL Unit 3	BF3 Annual PM6		
BFL Unit 4	Generator	1-Jun-16	1-Jun-16
BFL Unit 4	CMHP Skid	2-Jun-16	2-Jun-16
BFL Unit 4	Turbine	31-May-16	31-May-16
BFL Unit 4	Exciter	31-May-16	31-May-16
BFL Unit 4	Main Unit Breaker	2-Jun-16	2-Jun-16
BFL Unit 4	Thrust Bearing Pump	2-Jun-16	2-Jun-16
BFL Unit 4	Unit Cleaning	2-Jun-16	2-Jun-16
BFL Unit 4	BF6 Annual PM6		
BFL Unit 5	Generator	6-Jul-16	22-Jun-16
BFL Unit 5	CMHP Skid	7-Jul-16	27-Jun-16
BFL Unit 5	Turbine	5-Jul-16	11-Jul-16
BFL Unit 5	Exciter	27-Jun-16	27-Jun-16
BFL Unit 5	Main Unit Breaker	30-Jun-16	5-Jul-16
BFL Unit 5	Thrust Bearing Pump	7-Jul-16	7-Jul-16

BFL Unit 5	Unit Cleaning	20-Jul-16	30-Jun-16
BFL Unit 5	BF5 Annual PM9		
BFL Unit 6	Generator	26-May-16	26-May-16
BFL Unit 6	CMHP Skid	6-Jun-16	1-Jun-16
BFL Unit 6	Turbine	31-May-16	31-May-16
BFL Unit 6	Exciter	24-May-16	24-May-16
BFL Unit 6	Main Unit Breaker	31-May-16	31-May-16
BFL Unit 6	Thrust Bearing Pump	6-Jun-16	30-May-16
BFL Unit 6	BF6 Annual PM6		
BFL Unit 7	Generator	3-Aug-16	1-Aug-16
BFL Unit 7	CMHP Skid	4-Aug-16	4-Aug-16
BFL Unit 7	Turbine	2-Aug-16	17-Aug-16
BFL Unit 7	Exciter	25-Jul-16	25-Jul-16
BFL Unit 7	Main Unit Breaker	28-Jul-16	28-Jul-16
BFL Unit 7	Thrust Bearing Pump	4-Aug-16	4-Aug-16
BFL Unit 7	Unit Cleaning	4-Aug-16	4-Aug-16
BFL Unit 7	BF7 Annual PM6 - Duration		
BFL Unit 8	BF8 Condition Assessment	18-Aug-16	13-Dec-16
BFL Unit 8	Support/HOR		
BFL Unit 9	BF9 Condition Assessment		

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 4	GF #4 Intake PM6	11-Sep-17	16-Sep-17
GFL Unit 4	Generator	25-Sep-17	30-Sep-17
GFL Unit 4	Governor	27-Sep-17	30-Sep-17
GFL Unit 4	Exciter	14-Sep-17	16-Sep-17
GFL Unit 4	Main Unit Breaker	12-Sep-17	30-Sep-17
GFL Unit 4	Unit Cleaning	21-Sep-17	23-Sep-17
GFL Unit 4	Turbine	25-Sep-17	30-Sep-17
GFL Unit 4	Draft Tube	14-Sep-17	16-Sep-17
GFL Unit 4	Penstock Inspection	11-Sep-17	16-Sep-17
GFL Unit 4	*Stator - Insulation Resistance Measurement (IR*1)	11-Sep-17	16-Sep-17
GFL Unit 4	*Stator - DC Conductivity Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	*Rotor - Insulation Resistance Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	*Rotor Pole Drop Test	11-Sep-17	16-Sep-17
GFL Unit 4	*Rotor - Conductivity Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	*Cables - Test Insulation Resistance	11-Sep-17	16-Sep-17
GFL Unit 4	*Instrumentation - Verify/Calibrate	11-Sep-17	16-Sep-17
GFL Unit 4	*Stator - Insulation Dielectric Absorbption & Polarization Measur	11-Sep-17	16-Sep-17
GFL Unit 4	Runner Checks	11-May-17	13-May-17
GFL Unit 4	Remove Keyphaser Cable	2-May-17	6-May-17
GFL Unit 4	GF4 Orival Filter PM6	15-Aug-17	16-Sep-17
GFL Unit 4	GF4 Draft Tube Gates - PM6	1-Aug-17	5-Aug-17
GFL Unit 4	GF4 Order Orival Parts	16-Aug-17	9-Sep-17
GFL Unit 4	HOR during Rewind (2x10hrs)	1-Dec-17	1-Dec-17
GFL Unit 4	Turbine - Efficiency Testing	2-May-17	2-May-17
GFL Unit 4	Runner Checks	1-May-17	0-Jan-00
GFL Unit 4	Remove Keyphaser Cable	2-May-17	0-Jan-00
GFL Unit 4	Turbine - Efficiency Testing	1-May-17	0-Jan-00
GFL Unit 5	Generator	29-Aug-17	2-Sep-17
GFL Unit 5	Governor	29-Aug-17	2-Sep-17
GFL Unit 5	Turbine	29-Aug-17	2-Sep-17
GFL Unit 5	Exciter	30-Aug-17	2-Sep-17
GFL Unit 5	Main Unit Breaker	29-Aug-17	2-Sep-17
GFL Unit 5	Unit Cleaning	30-Aug-17	2-Sep-17
GFL Unit 5	*Stator - Insulation Resistance Measurement (IR*1)	28-Aug-17	2-Sep-17
GFL Unit 5	*Stator - DC Conductivity Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	*Rotor - Insulation Resistance Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	*Rotor Pole Drop Test	28-Aug-17	2-Sep-17
GFL Unit 5	*Rotor - Conductivity Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	*Cables - Test Insulation Resistance	28-Aug-17	2-Sep-17
GFL Unit 5	*Instrumentation - Verify/Calibrate	28-Aug-17	2-Sep-17
GFL Unit 5	*Stator - Insulation Dielectric Absorbption & Polarization Measur	28-Aug-17	2-Sep-17
GFL Unit 5	PM Work Remaining from 2016	16-Feb-17	18-Feb-17
GFL Unit 5	Thrust Bearing Pump PM6	11-Sep-17	19-Aug-17
GFL Unit 5	GF5 Annual PM6 - Duration	4-Sep-17	4-Sep-17
GFL Unit 6	Exciter	31-Aug-17	26-Aug-17
GFL Unit 6	Main Unit Breaker	5-Sep-17	2-Sep-17
GFL Unit 6	Unit Cleaning	6-Sep-17	2-Sep-17

GFL Unit 6	Generator	5-Sep-17	26-Aug-17
GFL Unit 6	Turbine	5-Sep-17	26-Aug-17
GFL Unit 6	Governor	5-Sep-17	26-Aug-17
GFL Unit 6	*Stator - Insulation Resistance Measurement (IR*1)	31-Jul-17	26-Aug-17
GFL Unit 6	*Stator - DC Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	*Rotor - Insulation Resistance Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	*Rotor Pole Drop Test	31-Jul-17	26-Aug-17
GFL Unit 6	*Rotor - Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	*Cables - Test Insulation Resistance	31-Jul-17	26-Aug-17
GFL Unit 6	*Instrumentation - Verify/Calibrate	31-Jul-17	26-Aug-17
GFL Unit 6	*Stator - Insulation Dielectric Absorbption & Polarization Measur	31-Jul-17	26-Aug-17
GFL Unit 6	PM Work Remaining from 2016	16-Feb-17	18-Feb-17
GFL Unit 6	Thrust Bearing Pump PM6	22-Aug-17	19-Aug-17
GFL Unit 6	GF6 Annual PM6 - Duration	6-Sep-17	7-Sep-17
GFL Unit 8	Governor	6-Sep-17	26-Aug-17
GFL Unit 8	Exciter	6-Sep-17	26-Aug-17
GFL Unit 8	Main Unit Breaker	5-Sep-17	26-Aug-17
GFL Unit 8	Unit Cleaning	7-Sep-17	2-Sep-17
GFL Unit 8	Generator	6-Sep-17	26-Aug-17
GFL Unit 8	Turbine	7-Sep-17	26-Aug-17
GFL Unit 8	Penstock Inspection (Units 5-8)	7-Sep-17	30-Sep-17
GFL Unit 8	*Stator - DC Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	*Rotor - Insulation Resistance Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	*Rotor Pole Drop Test	31-Jul-17	26-Aug-17
GFL Unit 8	*Rotor - Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	*Cables - Test Insulation Resistance	31-Jul-17	26-Aug-17
GFL Unit 8	*Instrumentation - Verify/Calibrate	31-Jul-17	26-Aug-17
GFL Unit 8	*Stator - Insulation Dielectric Absorbption & Polarization Measur	31-Jul-17	26-Aug-17
GFL Unit 8	PM Work Remaining from 2016	16-Feb-17	18-Feb-17
GFL Unit 8	Thrust Bearing Pump PM6	23-Aug-17	26-Aug-17
GFL Unit 8	GF8 Annual PM6 - Duration	7-Sep-17	7-Sep-17
GFL Unit 9	GF9 Intake PM6	24-Apr-17	3-Jun-17
GFL Unit 9	Operate Breaker 10 - 1G (Beeton)	19-Jun-17	24-Jun-17
GFL Unit 9	Operate Breaker 52 - G9 (Beeton)	13-Nov-17	24-Jun-17
GFL Unit 9	Generator	11-Apr-17	22-Apr-17
GFL Unit 9	Governor	13-Apr-17	15-Apr-17
GFL Unit 9	Turbine	25-Apr-17	29-Apr-17
GFL Unit 9	Exciter	24-Apr-17	29-Apr-17
GFL Unit 9	Main Unit Breaker	27-Apr-17	29-Apr-17
GFL Unit 9	Unit Cleaning	20-Apr-17	29-Apr-17
GFL Unit 9	Drafttube Inspection	27-Apr-17	29-Apr-17
GFL Unit 9	Rotor/Stator Cleaning	20-Apr-17	22-Apr-17
GFL Unit 9	General Support	6-Apr-17	22-Apr-17
GFL Unit 9	Remove Handrail System	20-Apr-17	6-May-17
GFL Unit 9	Install Handrail System	20-Apr-17	22-Apr-17
GFL Unit 9	GF9 Turbine/Ring Investigation	13-Apr-17	22-Apr-17
GFL Unit 9	Penstock Inspection	4-Apr-17	22-Apr-17
GFL Unit 9	GF9 Draft Tube Dewatering Pump PM6	10-Apr-17	15-Apr-17
GFL Unit 9	GF9 WFU PM6	24-Apr-17	29-Apr-17

GFL Unit 9	*Stator - Insulation Resistance Measurement (IR*1)	3-Apr-17	22-Apr-17
GFL Unit 9	*Stator - DC Conductivity Measurement	3-Apr-17	22-Apr-17
GFL Unit 9	*Rotor - Conductivity Measurement	3-Apr-17	22-Apr-17
GFL Unit 9	*Cables - Test Insulation Resistance	3-Apr-17	22-Apr-17
GFL Unit 9	*Instrumentation - Verify/Calibrate	3-Apr-17	22-Apr-17
GFL Unit 9	*Stator - Insulation Dielectric Absorbption & Polarization Measur	3-Apr-17	22-Apr-17
GFL Unit 9	GF9 Draft Tube Gates PM6	21-Mar-17	25-Mar-17
GFL Unit 9	GF9 Annual PM9 - Duration	27-Apr-17	15-May-17
GFL Unit 9	GF9 Draft Tube Gates PM6	21-Mar-17	0-Jan-00
BFL Unit 1	Generator	22-May-17	27-May-17
BFL Unit 1	CMHP Skid	25-May-17	27-May-17
BFL Unit 1	Turbine	23-May-17	27-May-17
BFL Unit 1	Exciter	24-May-17	27-May-17
BFL Unit 1	Main Unit Breaker	25-May-17	27-May-17
BFL Unit 1	Thrust Bearing Pump	24-May-17	27-May-17
BFL Unit 1	Unit Cleaning	25-May-17	27-May-17
BFL Unit 1	Oil Ring Replacement	25-May-17	3-Jun-17
BFL Unit 1	Site Glass Replacement	22-May-17	27-May-17
BFL Unit 1	*Stator - Insulation Resistance Measurement (IR*1)	22-May-17	27-May-17
BFL Unit 1	*Stator - DC Conductivity Measurement	22-May-17	27-May-17
BFL Unit 1	*Rotor - Insulation Resistance Measurement	22-May-17	27-May-17
BFL Unit 1	*Rotor - Conductivity Measurement	22-May-17	27-May-17
BFL Unit 1	*Instrumentation - Verify/Calibrate	22-May-17	27-May-17
BFL Unit 1	*Turbine - Inspect "Head Cover: Bolting	22-May-17	27-May-17
BFL Unit 1	*Stator - Insulation Dielectric Absorbption & Polarization Measur	22-May-17	27-May-17
BFL Unit 1	BF2 Annual PM9 - Duration	24-Jul-17	24-Jul-17
BFL Unit 1	BF5 Annual PM9 - Duration	14-Aug-17	14-Aug-17
BFL Unit 1	BF3 Annual PM9 - Duration	31-Jul-17	31-Jul-17
BFL Unit 1	BF1 Annual PM6 - Duration	29-Jun-17	29-Jun-17
BFL Unit 1	Site Glass Replacement	22-May-17	0-Jan-00
BFL Unit 2	Operate Breaker 10 - 1F (Spare)	19-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 25 - 9 (To Bus 11 - G4)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 26 - 1 (6.9kV Tie)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 26 - 3 (Tie to Breaker 27-2)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 26 - 4 (Tie to Breaker 27-1)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 27 - 1 (To Bus 23)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 23 - 9	22-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 23 - 10	22-Jun-17	24-Jun-17
BFL Unit 2	Site Glass Replacement	3-Jul-17	15-Jul-17
BFL Unit 2	Oil Ring Replacement (Downstream)	4-Jul-17	8-Jul-17
BFL Unit 2	Pit Component Inspection/Maint.	6-Jul-17	15-Jul-17
BFL Unit 2	*Stator - Insulation Resistance Measurement (IR*1)	3-Jul-17	15-Jul-17
BFL Unit 2	*Stator - DC Conductivity Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	*Rotor - Insulation Resistance Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	*Rotor Pole Drop Test	3-Jul-17	15-Jul-17
BFL Unit 2	*Rotor - Conductivity Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	*6.9KV Cables - Test Insulation Resistance	3-Jul-17	15-Jul-17
BFL Unit 2	*Instrumentation - Verify/Calibrate	3-Jul-17	15-Jul-17
BFL Unit 2	*Turbine - Inspect "Head Cover: Bolting	3-Jul-17	15-Jul-17

BFL Unit 2	*Stator - Insulation Dielectric Absorbption & Polarization Measur	3-Jul-17	15-Jul-17
BFL Unit 2	Site Glass Replacement	3-Jul-17	0-Jan-00
BFL Unit 3	Generator	13-Jun-17	17-Jun-17
BFL Unit 3	CMHP Skid	14-Jun-17	17-Jun-17
BFL Unit 3	Turbine	28-Jun-17	1-Jul-17
BFL Unit 3	Exciter	20-Jun-17	24-Jun-17
BFL Unit 3	Main Unit Breaker	28-Jun-17	1-Jul-17
BFL Unit 3	Thrust Bearing Pump	15-Jun-17	17-Jun-17
BFL Unit 3	Rotor/Stator Cleaning	29-Jun-17	1-Jul-17
BFL Unit 3	Unit Cleaning	15-Jun-17	17-Jun-17
BFL Unit 3	Oil Ring Replacement (Upstream)	15-Jun-17	17-Jun-17
BFL Unit 3	Oil Ring Replacement (Downstream)	13-Jun-17	17-Jun-17
BFL Unit 3	Pit Component Inspection/Maint.	15-Jun-17	17-Jun-17
BFL Unit 3	*Stator - Insulation Resistance Measurement (IR*1)	12-Jun-17	17-Jun-17
BFL Unit 3	*Stator - DC Conductivity Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	*Rotor - Insulation Resistance Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	*Rotor Pole Drop Test	12-Jun-17	1-Jul-17
BFL Unit 3	*Rotor - Conductivity Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	*6.9KV Cables - Test Insulation Resistance	12-Jun-17	17-Jun-17
BFL Unit 3	*Instrumentation - Verify/Calibrate	12-Jun-17	17-Jun-17
BFL Unit 3	*Turbine - Inspect "Head Cover: Bolting	12-Jun-17	17-Jun-17
BFL Unit 3	*Stator - Insulation Dielectric Absorbption & Polarization Measur	12-Jun-17	17-Jun-17
BFL Unit 3	BF4 Annual PM6 - Duration	22-May-17	22-May-17
BFL Unit 3	BF6 Annual PM6 - Duration	12-Jun-17	12-Jun-17
BFL Unit 3	BF7 Annual PM6 - Duration	8-May-17	30-May-17
BFL Unit 4	Generator	16-May-17	20-May-17
BFL Unit 4	CMHP Skid	18-May-17	20-May-17
BFL Unit 4	Turbine	16-May-17	20-May-17
BFL Unit 4	Exciter	17-May-17	20-May-17
BFL Unit 4	Main Unit Breaker	18-May-17	20-May-17
BFL Unit 4	Thrust Bearing Pump	17-May-17	20-May-17
BFL Unit 4	Unit Cleaning	18-May-17	20-May-17
BFL Unit 4	Oil Ring Replacement	18-May-17	3-Jun-17
BFL Unit 4	Site Glass Replacement	17-May-17	20-May-17
BFL Unit 4	*Stator - Insulation Resistance Measurement (IR*1)	15-May-17	20-May-17
BFL Unit 4	*Stator - DC Conductivity Measurement	15-May-17	20-May-17
BFL Unit 4	*Rotor - Insulation Resistance Measurement	15-May-17	20-May-17
BFL Unit 4	*Rotor Pole Drop Test	15-May-17	20-May-17
BFL Unit 4	*Rotor - Conductivity Measurement	15-May-17	20-May-17
BFL Unit 4	*6.9KV Cables - Test Insulation Resistance	15-May-17	20-May-17
BFL Unit 4	*Instrumentation - Verify/Calibrate	15-May-17	20-May-17
BFL Unit 4	*Turbine - Inspect "Head Cover: Bolting	15-May-17	20-May-17
BFL Unit 4	*Stator - Insulation Dielectric Absorbption & Polarization Measur	15-May-17	20-May-17
BFL Unit 4	Site Glass Replacement	17-May-17	0-Jan-00
BFL Unit 5	Generator	25-Jul-17	12-Aug-17
BFL Unit 5	CMHP Skid	25-Jul-17	29-Jul-17
BFL Unit 5	Turbine	9-Aug-17	19-Aug-17
BFL Unit 5	Exciter	1-Aug-17	5-Aug-17
BFL Unit 5	Main Unit Breaker	3-Aug-17	5-Aug-17

BFL Unit 5	Thrust Bearing Pump	26-Jul-17	29-Jul-17
BFL Unit 5	Rotor/Stator Cleaning	10-Aug-17	12-Aug-17
BFL Unit 5	Unit Cleaning	27-Jul-17	29-Jul-17
BFL Unit 5	Oil Ring Replacement	25-Jul-17	12-Aug-17
BFL Unit 5	Site Glass Replacement	24-Jul-17	29-Jul-17
BFL Unit 5	Pit Component Inspection/Maint.	27-Jul-17	29-Jul-17
BFL Unit 5	Install 2" Cooling Water Valve	29-May-17	3-Jun-17
BFL Unit 5	*Stator - Insulation Resistance Measurement (IR*1)	24-Jul-17	29-Jul-17
BFL Unit 5	*Stator - DC Conductivity Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	*Rotor - Insulation Resistance Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	*Rotor Pole Drop Test	24-Jul-17	29-Jul-17
BFL Unit 5	*Rotor - Conductivity Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	*6.9KV Cables - Test Insulation Resistance	24-Jul-17	29-Jul-17
BFL Unit 5	*Instrumentation - Verify/Calibrate	24-Jul-17	29-Jul-17
BFL Unit 5	*Turbine - Inspect "Head Cover: Bolting	24-Jul-17	29-Jul-17
BFL Unit 5	*Stator - Insulation Dielectric Absorbption & Polarization Measur	24-Jul-17	29-Jul-17
BFL Unit 5	Site Glass Replacement	24-Jul-17	0-Jan-00
BFL Unit 6	Generator	5-Jun-17	10-Jun-17
BFL Unit 6	CMHP Skid	8-Jun-17	10-Jun-17
BFL Unit 6	Turbine	6-Jun-17	10-Jun-17
BFL Unit 6	Exciter	7-Jun-17	10-Jun-17
BFL Unit 6	Main Unit Breaker	8-Jun-17	10-Jun-17
BFL Unit 6	Thrust Bearing Pump	7-Jun-17	10-Jun-17
BFL Unit 6	Unit Cleaning	8-Jun-17	10-Jun-17
BFL Unit 6	Oil Ring Replacement	8-Jun-17	10-Jun-17
BFL Unit 6	Site Glass Replacement	5-Jun-17	10-Jun-17
BFL Unit 6	*Stator - Insulation Resistance Measurement (IR*1)	5-Jun-17	10-Jun-17
BFL Unit 6	*Stator - DC Conductivity Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	*Rotor - Insulation Resistance Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	*Rotor Pole Drop Test	5-Jun-17	10-Jun-17
BFL Unit 6	*Rotor - Conductivity Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	*6.9KV Cables - Test Insulation Resistance	5-Jun-17	10-Jun-17
BFL Unit 6	*Instrumentation - Verify/Calibrate	5-Jun-17	10-Jun-17
BFL Unit 6	*Turbine - Inspect "Head Cover: Bolting	5-Jun-17	10-Jun-17
BFL Unit 6	*Stator - Insulation Dielectric Absorbption & Polarization Measur	5-Jun-17	10-Jun-17
BFL Unit 6	Site Glass Replacement	5-Jun-17	0-Jan-00
BFL Unit 7	Generator	2-May-17	6-May-17
BFL Unit 7	CMHP Skid	1-May-17	6-May-17
BFL Unit 7	Turbine	2-May-17	6-May-17
BFL Unit 7	Exciter	3-May-17	6-May-17
BFL Unit 7	Main Unit Breaker	4-May-17	6-May-17
BFL Unit 7	Thrust Bearing Pump	4-May-17	6-May-17
BFL Unit 7	Unit Cleaning	4-May-17	6-May-17
BFL Unit 7	Oil Ring Replacement	4-May-17	3-Jun-17
BFL Unit 7	Site Glass Replacement	3-May-17	6-May-17
BFL Unit 7	*Stator - Insulation Resistance Measurement (IR*1)	1-May-17	6-May-17
BFL Unit 7	*Stator - DC Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	*Rotor - Insulation Resistance Measurement	1-May-17	6-May-17
BFL Unit 7	*Rotor Pole Drop Test	1-May-17	6-May-17

BFL Unit 7	*Rotor - Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	*6.9KV Cables - Test Insulation Resistance	1-May-17	6-May-17
BFL Unit 7	*Instrumentation - Verify/Calibrate	1-May-17	6-May-17
BFL Unit 7	*Turbine - Inspaect "Head Cover: Bolting	1-May-17	6-May-17
BFL Unit 7	*Stator - Insulation Dielectric Absorbption & Polarization Measur	1-May-17	6-May-17
BFL Unit 7	Site Glass Replacement	3-May-17	0-Jan-00
BFL Unit 9	Install Flowmeter	5-Apr-17	8-Apr-17
BFL Unit 9	Site Glass Replacement	15-Jun-17	17-Jun-17
BFL Unit 6	*Instrumentation - Verify/Calibrate	5-Jun-17	10-Jun-17
BFL Unit 6	*Turbine - Inspect "Head Cover: Bolting	5-Jun-17	0-Jan-00
BFL Unit 6	*Stator - Insulation Dielectric Absorbption & Polarization Measur	2-May-17	6-May-17
BFL Unit 6	Site Glass Replacement	1-May-17	6-May-17
BFL Unit 7	Generator	2-May-17	6-May-17
BFL Unit 7	CMHP Skid	3-May-17	6-May-17
BFL Unit 7	Turbine	4-May-17	6-May-17
BFL Unit 7	Exciter	4-May-17	6-May-17
BFL Unit 7	Main Unit Breaker	4-May-17	6-May-17
BFL Unit 7	Thrust Bearing Pump	4-May-17	3-Jun-17
BFL Unit 7	Unit Cleaning	24-Apr-17	29-Apr-17
BFL Unit 7	*Turbine - Inspaect "Head Cover: Bolting	3-May-17	0-Jan-00
BFL Unit 7	*Stator - Insulation Dielectric Absorbption & Polarization Measur	5-Apr-17	8-Apr-17
BFL Unit 7	Site Glass Replacement	15-Jun-17	17-Jun-17
BFL Unit 9	Install Flowmeter	15-Jun-17	0-Jan-00
BFL Unit 7	Generator	2-May-17	6-May-17
BFL Unit 7	CMHP Skid	3-May-17	6-May-17
BFL Unit 7	Turbine	4-May-17	6-May-17
BFL Unit 7	Exciter	4-May-17	6-May-17
BFL Unit 7	Main Unit Breaker	4-May-17	6-May-17
BFL Unit 7	Thrust Bearing Pump	4-May-17	3-Jun-17
BFL Unit 7	Unit Cleaning	3-May-17	6-May-17
BFL Unit 7	Oil Ring Replacement	1-May-17	6-May-17
BFL Unit 7	Site Glass Replacement	1-May-17	6-May-17
BFL Unit 7	*Stator - Insulation Resistance Measurement (IR*1)	1-May-17	6-May-17
BFL Unit 7	*Stator - DC Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	*Rotor - Insulation Resistance Measurement	1-May-17	6-May-17
BFL Unit 7	*Rotor Pole Drop Test	1-May-17	6-May-17
BFL Unit 7	*Rotor - Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	*6.9KV Cables - Test Insulation Resistance	1-May-17	6-May-17
BFL Unit 7	*Instrumentation - Verify/Calibrate	1-May-17	6-May-17
BFL Unit 7	*Turbine - Inspaect "Head Cover: Bolting	3-May-17	0-Jan-00
BFL Unit 7	*Stator - Insulation Dielectric Absorbption & Polarization Measur	5-Apr-17	8-Apr-17
BFL Unit 7	Site Glass Replacement	15-Jun-17	17-Jun-17
BFL Unit 9	Install Flowmeter	15-Jun-17	0-Jan-00

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 1	Generator	15-May-18	15-May-18
BFL Unit 1	Turbine	14-May-18	14-May-18
BFL Unit 1	Unit Cleaning	17-May-18	17-May-18
BFL Unit 1	*Stator - Insulation Resistance Measurement (IR*1)	14-May-18	14-May-18
BFL Unit 1	*Stator - DC Conductivity Measurement	14-May-18	14-May-18
BFL Unit 1	*Rotor - Insulation Resistance Measurement	14-May-18	14-May-18
BFL Unit 1	*Rotor Pole Drop Test	14-May-18	14-May-18
BFL Unit 1	*Rotor - Conductivity Measurement	14-May-18	14-May-18
BFL Unit 1	*6.9KV Cables - Test Insulation Resistance	14-May-18	14-May-18
BFL Unit 1	*Instrumentation - Verify/Calibrate	14-May-18	14-May-18
BFL Unit 1	*Turbine - Inspect "Head Cover: Bolting	14-May-18	14-May-18
BFL Unit 1	*Stator - Insulation Dielectric Absorbption & Polarization Measur	14-May-18	14-May-18
BFL Unit 1	Governor	14-May-18	14-May-18
BFL Unit 1	Exciter	16-May-18	16-May-18
BFL Unit 1	Thrust Bearing Pump	16-May-18	16-May-18
BFL Unit 1	CMHP Skid	17-May-18	17-May-18
BFL Unit 1	Main Unit Breaker	17-May-18	17-May-18
BFL Unit 2	Generator	22-May-18	22-May-18
BFL Unit 2	Turbine/American Hydro	31-May-18	31-May-18
BFL Unit 2	Rotor/Stator Cleaning	31-May-18	31-May-18
BFL Unit 2	Unit Cleaning	24-May-18	24-May-18
BFL Unit 2	*Stator - Insulation Resistance Measurement (IR*1)	21-May-18	21-May-18
BFL Unit 2	*Stator - DC Conductivity Measurement	21-May-18	21-May-18
BFL Unit 2	*Rotor - Insulation Resistance Measurement	21-May-18	21-May-18
BFL Unit 2	*Rotor Pole Drop Test	21-May-18	21-May-18
BFL Unit 2	*Rotor - Conductivity Measurement	21-May-18	21-May-18
BFL Unit 2	*6.9KV Cables - Test Insulation Resistance	21-May-18	21-May-18
BFL Unit 2	*Instrumentation - Verify/Calibrate	21-May-18	21-May-18
BFL Unit 2	*Turbine - Inspect "Head Cover: Bolting	21-May-18	21-May-18
BFL Unit 2	*Stator - Insulation Dielectric Absorbption & Polarization Measur	21-May-18	21-May-18
BFL Unit 2	Exciter	23-May-18	23-May-18
BFL Unit 2	Main Unit Breaker	28-May-18	28-May-18
BFL Unit 2	CMHP Skid	28-May-18	28-May-18
BFL Unit 2	Thrust Bearing Pump	28-May-18	28-May-18
BFL Unit 2	Pit Component Inspection/Maint.	30-May-18	30-May-18
BFL Unit 3	Generator	7-Aug-18	7-Aug-18
BFL Unit 3	Turbine/American Hydro	6-Aug-18	6-Aug-18
BFL Unit 3	Rotor/Stator Cleaning	6-Aug-18	6-Aug-18
BFL Unit 3	Unit Cleaning	9-Aug-18	9-Aug-18
BFL Unit 3	*Stator - Insulation Resistance Measurement (IR*1)	6-Aug-18	6-Aug-18
BFL Unit 3	*Stator - DC Conductivity Measurement	6-Aug-18	6-Aug-18
BFL Unit 3	*Rotor - Insulation Resistance Measurement	6-Aug-18	6-Aug-18
BFL Unit 3	*Rotor Pole Drop Test	6-Aug-18	6-Aug-18
BFL Unit 3	*Rotor - Conductivity Measurement	6-Aug-18	6-Aug-18
BFL Unit 3	*6.9KV Cables - Test Insulation Resistance	6-Aug-18	6-Aug-18
BFL Unit 3	*Instrumentation - Verify/Calibrate	6-Aug-18	6-Aug-18
BFL Unit 3	*Turbine - Inspect "Head Cover: Bolting	6-Aug-18	6-Aug-18
BFL Unit 3	*Stator - Insulation Dielectric Absorbption & Polarization Measur	6-Aug-18	6-Aug-18

BFL Unit 3	Main Unit Breaker	8-Aug-18	8-Aug-18
BFL Unit 3	Thrust Bearing Pump	8-Aug-18	8-Aug-18
BFL Unit 3	Pit Component Inspection/Maint.	9-Aug-18	9-Aug-18
BFL Unit 3	CMHP Skid	9-Aug-18	9-Aug-18
BFL Unit 3	Exciter	9-Aug-18	9-Aug-18
BFL Unit 4	Generator	14-Aug-18	14-Aug-18
BFL Unit 4	Turbine	23-Aug-18	23-Aug-18
BFL Unit 4	Unit Cleaning	23-Aug-18	23-Aug-18
BFL Unit 4	*Stator - Insulation Resistance Measurement (IR*1)	13-Aug-18	13-Aug-18
BFL Unit 4	*Stator - DC Conductivity Measurement	13-Aug-18	13-Aug-18
BFL Unit 4	*Rotor - Insulation Resistance Measurement	13-Aug-18	13-Aug-18
BFL Unit 4	*Rotor Pole Drop Test	13-Aug-18	13-Aug-18
BFL Unit 4	*Rotor - Conductivity Measurement	13-Aug-18	13-Aug-18
BFL Unit 4	*6.9KV Cables - Test Insulation Resistance	13-Aug-18	13-Aug-18
BFL Unit 4	*Instrumentation - Verify/Calibrate	13-Aug-18	13-Aug-18
BFL Unit 4	*Turbine - Inspect "Head Cover: Bolting	13-Aug-18	13-Aug-18
BFL Unit 4	*Stator - Insulation Dielectric Absorbption & Polarization Measur	13-Aug-18	13-Aug-18
BFL Unit 4	CMHP Skid	14-Aug-18	14-Aug-18
BFL Unit 4	Thrust Bearing Pump	14-Aug-18	14-Aug-18
BFL Unit 4	Pit Component Inspection/Maint.	15-Aug-18	15-Aug-18
BFL Unit 4	Exciter	20-Aug-18	20-Aug-18
BFL Unit 4	Rotor/Stator Cleaning	23-Aug-18	23-Aug-18
BFL Unit 4	Install 2" Cooling Water Valve	20-Aug-18	20-Aug-18
BFL Unit 4	Main Unit Breaker	22-Aug-18	22-Aug-18
BFL Unit 5	Generator	3-Apr-18	3-Apr-18
BFL Unit 5	Unit Cleaning	5-Apr-18	5-Apr-18
BFL Unit 5	*Stator - Insulation Resistance Measurement (IR*1)	2-Apr-18	2-Apr-18
BFL Unit 5	*Stator - DC Conductivity Measurement	2-Apr-18	2-Apr-18
BFL Unit 5	*Rotor - Insulation Resistance Measurement	2-Apr-18	2-Apr-18
BFL Unit 5	*Rotor Pole Drop Test	2-Apr-18	2-Apr-18
BFL Unit 5	*Rotor - Conductivity Measurement	2-Apr-18	2-Apr-18
BFL Unit 5	*6.9KV Cables - Test Insulation Resistance	2-Apr-18	2-Apr-18
BFL Unit 5	*Instrumentation - Verify/Calibrate	2-Apr-18	2-Apr-18
BFL Unit 5	*Turbine - Inspect "Head Cover: Bolting	2-Apr-18	2-Apr-18
BFL Unit 5	*Stator - Insulation Dielectric Absorbption & Polarization Measur	2-Apr-18	2-Apr-18
BFL Unit 5	Turbine	3-Apr-18	3-Apr-18
BFL Unit 5	Exciter	4-Apr-18	4-Apr-18
BFL Unit 5	Main Unit Breaker	5-Apr-18	5-Apr-18
BFL Unit 5	Thrust Bearing Pump	4-Apr-18	4-Apr-18
BFL Unit 5	CMHP Skid	5-Apr-18	5-Apr-18
BFL Unit 6	Generator	3-Jul-18	3-Jul-18
BFL Unit 6	Turbine	12-Jul-18	12-Jul-18
BFL Unit 6	Unit Cleaning	12-Jul-18	12-Jul-18
BFL Unit 6	Rewind Support #1 ICAP)	5-Jul-18	5-Jul-18
BFL Unit 6	*6.9KV Cables - Test Insulation Resistance	2-Jul-18	2-Jul-18
BFL Unit 6	*Instrumentation - Verify/Calibrate	2-Jul-18	2-Jul-18
BFL Unit 6	*Turbine - Inspect "Head Cover: Bolting	2-Jul-18	2-Jul-18
BFL Unit 6	Main Unit Breaker	10-Jul-18	10-Jul-18
BFL Unit 6	Thrust Bearing Pump	9-Jul-18	9-Jul-18
BFL Unit 6	CMHP Skid	10-Jul-18	10-Jul-18
BFL Unit 6	Exciter	11-Jul-18	11-Jul-18

BFL Unit 6	Ops Disassembly Support	6-Jul-18	6-Jul-18
BFL Unit 7	Generator	10-Apr-18	10-Apr-18
BFL Unit 7	CMHP Skid	9-Apr-18	9-Apr-18
BFL Unit 7	Unit Cleaning	12-Apr-18	12-Apr-18
BFL Unit 7	*Stator - Insulation Resistance Measurement (IR*1)	9-Apr-18	9-Apr-18
BFL Unit 7	*Stator - DC Conductivity Measurement	9-Apr-18	9-Apr-18
BFL Unit 7	*Rotor - Insulation Resistance Measurement	9-Apr-18	9-Apr-18
BFL Unit 7	*Rotor Pole Drop Test	9-Apr-18	9-Apr-18
BFL Unit 7	*Rotor - Conductivity Measurement	9-Apr-18	9-Apr-18
BFL Unit 7	*6.9KV Cables - Test Insulation Resistance	9-Apr-18	9-Apr-18
BFL Unit 7	*Instrumentation - Verify/Calibrate	9-Apr-18	9-Apr-18
BFL Unit 7	*Turbine - Inspect "Head Cover: Bolting	9-Apr-18	9-Apr-18
BFL Unit 7	*Stator - Insulation Dielectric Absorbption & Polarization Measur	9-Apr-18	9-Apr-18
BFL Unit 7	Turbine	10-Apr-18	10-Apr-18
BFL Unit 7	Exciter	11-Apr-18	11-Apr-18
BFL Unit 7	Main Unit Breaker	12-Apr-18	12-Apr-18
BFL Unit 7	Thrust Bearing Pump	12-Apr-18	12-Apr-18
GFL Unit 4	Main Unit Breaker	3-Jul-18	3-Jul-18
GFL Unit 4	Unit Cleaning	14-Jun-18	14-Jun-18
GFL Unit 4	Turbine	12-Jun-18	12-Jun-18
GFL Unit 4	Draft Tube	7-Jun-18	7-Jun-18
GFL Unit 4	Exciter	7-Jun-18	7-Jun-18
GFL Unit 4	Generator	14-Jun-18	14-Jun-18
GFL Unit 4	*Stator - Insulation Resistance Measurement (IR*1)	12-Jun-18	12-Jun-18
GFL Unit 4	*Stator - DC Conductivity Measurement	12-Jun-18	12-Jun-18
GFL Unit 4	*Rotor - Insulation Resistance Measurement	12-Jun-18	12-Jun-18
GFL Unit 4	*Rotor Pole Drop Test	12-Jun-18	12-Jun-18
GFL Unit 4	*Rotor - Conductivity Measurement	12-Jun-18	12-Jun-18
GFL Unit 4	*Cables - Test Insulation Resistance	12-Jun-18	12-Jun-18
GFL Unit 4	*Instrumentation - Verify/Calibrate	12-Jun-18	12-Jun-18
GFL Unit 4	*Stator - Insulation Dielectric Absorbption & Polarization Measur	12-Jun-18	12-Jun-18
GFL Unit 4	Governor	18-Jun-18	18-Jun-18
GFL Unit 4	GF4 Filter Oil	5-Feb-18	5-Feb-18
GFL Unit 4	GE Warranty Checks	5-Jun-18	5-Jun-18
GFL Unit 4	GF4 Orival Filter PM6	16-Apr-18	16-Apr-18
GFL Unit 4	GF4 Order Orival Parts	17-Apr-18	17-Apr-18
GFL Unit 5	Turbine	23-Apr-18	23-Apr-18
GFL Unit 5	Unit Cleaning	25-Apr-18	25-Apr-18
GFL Unit 5	Generator	26-Apr-18	26-Apr-18
GFL Unit 5	*Stator - Insulation Resistance Measurement (IR*1)	25-Apr-18	25-Apr-18
GFL Unit 5	*Stator - DC Conductivity Measurement	25-Apr-18	25-Apr-18
GFL Unit 5	*Rotor - Insulation Resistance Measurement	25-Apr-18	25-Apr-18
GFL Unit 5	*Rotor Pole Drop Test	25-Apr-18	25-Apr-18
GFL Unit 5	*Rotor - Conductivity Measurement	25-Apr-18	25-Apr-18
GFL Unit 5	*Cables - Test Insulation Resistance	25-Apr-18	25-Apr-18
GFL Unit 5	*Instrumentation - Verify/Calibrate	25-Apr-18	25-Apr-18
GFL Unit 5	*Stator - Insulation Dielectric Absorbption & Polarization Measur	25-Apr-18	25-Apr-18
GFL Unit 5	Governor	26-Apr-18	26-Apr-18
GFL Unit 5	Main Unit Breaker	26-Apr-18	26-Apr-18
GFL Unit 6	Exciter	26-Apr-18	26-Apr-18
GFL Unit 6	Unit Cleaning	25-Apr-18	25-Apr-18

GFL Unit 6	Generator	24-Apr-18	24-Apr-18
GFL Unit 6	*Stator - Insulation Resistance Measurement (IR*1)	23-Apr-18	23-Apr-18
GFL Unit 6	*Stator - DC Conductivity Measurement	23-Apr-18	23-Apr-18
GFL Unit 6	*Rotor - Insulation Resistance Measurement	23-Apr-18	23-Apr-18
GFL Unit 6	*Rotor Pole Drop Test	23-Apr-18	23-Apr-18
GFL Unit 6	*Rotor - Conductivity Measurement	23-Apr-18	23-Apr-18
GFL Unit 6	*Cables - Test Insulation Resistance	23-Apr-18	23-Apr-18
GFL Unit 6	*Instrumentation - Verify/Calibrate	23-Apr-18	23-Apr-18
GFL Unit 6	*Stator - Insulation Dielectric Absorbption & Polarization Measur	23-Apr-18	23-Apr-18
GFL Unit 6	Turbine	24-Apr-18	24-Apr-18
GFL Unit 6	Exciter	25-Apr-18	25-Apr-18
GFL Unit 6	Main Unit Breaker	25-Apr-18	25-Apr-18
GFL Unit 6	Governor	26-Apr-18	26-Apr-18
GFL Unit 6	Turbine	25-Apr-18	25-Apr-18
GFL Unit 8	Governor	23-Apr-18	23-Apr-18
GFL Unit 8	Unit Cleaning	25-Apr-18	25-Apr-18
GFL Unit 8	Exciter	24-Apr-18	24-Apr-18
GFL Unit 8	Main Unit Breaker	24-Apr-18	24-Apr-18
GFL Unit 8	Generator	25-Apr-18	25-Apr-18
GFL Unit 8	*Stator - DC Conductivity Measurement	24-Apr-18	24-Apr-18
GFL Unit 8	*Rotor - Insulation Resistance Measurement	24-Apr-18	24-Apr-18
GFL Unit 8	*Rotor Pole Drop Test	24-Apr-18	24-Apr-18
GFL Unit 8	*Rotor - Conductivity Measurement	24-Apr-18	24-Apr-18
GFL Unit 8	*Cables - Test Insulation Resistance	24-Apr-18	24-Apr-18
GFL Unit 8	*Instrumentation - Verify/Calibrate	24-Apr-18	24-Apr-18
GFL Unit 8	*Stator - Insulation Dielectric Absorbption & Polarization Measur	24-Apr-18	24-Apr-18
GFL Unit 8	Turbine	26-Apr-18	26-Apr-18
GFL Unit 8	GF8 Repair Vibration Equipment	12-Nov-18	12-Nov-18
GFL Unit 8	Penstock Inspection #1 (Units 5-8)	27-Jun-18	27-Jun-18
GFL Unit 8	Penstock Inspection #2 (Units 5-8)	19-Nov-18	19-Nov-18
GFL Unit 9	GF4 Intake PM6	4-Oct-18	4-Oct-18
GFL Unit 9	GF9 Install Handrail System	1-Oct-18	1-Oct-18
GFL Unit 9	Remove All Covers	1-Oct-18	1-Oct-18
GFL Unit 9	Drafftube Inspection	25-Oct-18	25-Oct-18
GFL Unit 9	General Support	25-Oct-18	25-Oct-18
GFL Unit 9	Generator Brushes Arcing (Replace)	22-Oct-18	22-Oct-18
GFL Unit 9	Generator	6-Nov-18	6-Nov-18
GFL Unit 9	*Stator - Insulation Resistance Measurement (IR*1)	24-Oct-18	24-Oct-18
GFL Unit 9	*Stator - DC Conductivity Measurement	24-Oct-18	24-Oct-18
GFL Unit 9	*Rotor - Insulation Resistance Measurement	24-Oct-18	24-Oct-18
GFL Unit 9	*Rotor Pole Drop Test	24-Oct-18	24-Oct-18
GFL Unit 9	*Rotor - Conductivity Measurement	24-Oct-18	24-Oct-18
GFL Unit 9	*Cables - Test Insulation Resistance	24-Oct-18	24-Oct-18
GFL Unit 9	*Instrumentation - Verify/Calibrate	24-Oct-18	24-Oct-18
GFL Unit 9	*Stator - Insulation Dielectric Absorbption & Polarization Measur	24-Oct-18	24-Oct-18
GFL Unit 9	Turbine	6-Nov-18	6-Nov-18
GFL Unit 9	Unit Cleaning	1-Nov-18	1-Nov-18
GFL Unit 9	Scrollcase Entry	29-Oct-18	29-Oct-18
GFL Unit 9	Replace Penstock Dewatering Valve	30-Oct-18	30-Oct-18
GFL Unit 9	Governor	1-Nov-18	1-Nov-18
GFL Unit 9	Exciter	1-Nov-18	1-Nov-18

GFL Unit 9	Main Unit Breaker	6-Nov-18	6-Nov-18
GFL Unit 9	Rotor/Stator Cleaning	8-Nov-18	8-Nov-18
GFL Unit 9	GF9 WFU PM6	5-Nov-18	5-Nov-18
GFL Unit 9	GF9 Remove Handrail System	14-Nov-18	14-Nov-18
GFL Unit 9	Install Covers	8-Nov-18	8-Nov-18
GFL Unit 9	GF9 Draft Tube Gates PM6	17-Sep-18	17-Sep-18
GFL Unit 9	GF9 Penstock Inspection 1	15-Jan-18	15-Jan-18
GFL Unit 9	GF9 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF9 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF9 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF9 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF9 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF9 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF9 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF9 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF9 Penstock Inspection 10	15-Oct-18	15-Oct-18
GFL Unit 9	GF9 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF9 Penstock Inspection 12	10-Dec-18	10-Dec-18
GFL Unit 9	GF4 Penstock Inspection 1	15-Jan-18	15-Jan-18
GFL Unit 9	GF4 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF4 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF4 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF4 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF4 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF4 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF4 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF4 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF4 Penstock Inspection 10	15-Oct-18	15-Oct-18
GFL Unit 9	GF4 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF4 Penstock Inspection 12	10-Dec-18	10-Dec-18
GFL Unit 9	GF5-8 Penstock Inspection 1	15-Jan-18	15-Jan-18
GFL Unit 9	GF5-8 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF5-8 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF5-8 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF5-8 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF5-8 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF5-8 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF5-8 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF5-8 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF5-8 Penstock Inspection 10	15-Oct-18	15-Oct-18
GFL Unit 9	GF5-8 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF5-8 Penstock Inspection 12	10-Dec-18	10-Dec-18
GFL Unit 9	GF5-8 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF5-8 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF5-8 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF5-8 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF5-8 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF5-8 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF5-8 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF5-8 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF5-8 Penstock Inspection 10	15-Oct-18	15-Oct-18

GFL Unit 9	GF5-8 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF5-8 Penstock Inspection 12	10-Dec-18	10-Dec-18

#N/A	0	0-Jan-00	0-Jan-00
#N/A	0	0-Jan-00	8-Apr-17
#N/A	0	0-Jan-00	17-Jun-17

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
HRD Annual Work Plan 2016 Rev 1			21-Mar-2016	21-Jun-2017	16-Oct-2015	
Coordinated Outage Maintenance Schedule			21-Mar-2016	21-Jun-2017	16-Oct-2015	
A3140	Permit Holder for Outage Season	100%	21-Mar-2016	04-Nov-2016	10-Apr-2016	11-Nov-2016
A12300	DC Distribution Panel Cover Installation	100%	28-Jun-2016	28-Jun-2016	18-May-2016	20-May-2016
Stage 2 Outage			09-May-2016	09-May-2016	19-May-2016	19-May-2016
A4860	DC Distribution Panel Cover Installation	100%	09-May-2016	09-May-2016	19-May-2016	19-May-2016
Unit #3 Outage			15-Apr-2016	21-Jun-2017	16-Oct-2015	
Key Outage Tasks			18-Apr-2016	12-Aug-2016	15-Apr-2016	12-Aug-2016
A4380	Pre-Permit Activities (All Zones)	100%	18-Apr-2016	20-Apr-2016	15-Apr-2016	30-Apr-2016
A3850	Unit 3 Outage Start	100%	18-Apr-2016		15-Apr-2016	
A4600	Install Work Protection Permits for Outage (All Zones)	100%	30-Apr-2016	05-May-2016	20-Apr-2016	06-May-2016
A11720	Remove Work Protection Permits for Outage	100%	05-Aug-2016	10-Aug-2016	27-Jul-2016	07-Aug-2016
A11950	Cold Start-up (Preliminary Start-up Activities)	100%	10-Aug-2016	12-Aug-2016	10-Aug-2016	12-Aug-2016
A12260	Unit 3 Outage Finish	100%		12-Aug-2016		12-Aug-2016
Contingency for Rotor Rewind Project			12-Aug-2016	16-Sep-2016	12-Aug-2016	16-Sep-2016
A19060	Unit 3 Outage Extension for Rotor Rewind Project (If Required)	100%	12-Aug-2016	16-Sep-2016	12-Aug-2016	16-Sep-2016
Major Outage Tasks & Capital Projects			15-Apr-2016	05-Aug-2016	15-Apr-2016	05-Aug-2016
A4820	Overhaul Steam Turbine Generator	100%	05-May-2016	27-Jul-2016	23-Apr-2016	29-Jul-2016
A4790	Minor Boiler Overhaul	100%	09-May-2016	21-Jun-2016	09-May-2016	04-Jul-2016
A8170	VFD Cooling Fan Repair/Replacement (Siemens - Warranty work)	100%	13-Jun-2016	17-Jun-2016	13-Jun-2016	17-Jun-2016
Rotor Rewind & Install Flux Probe			15-Apr-2016	05-Aug-2016	15-Apr-2016	05-Aug-2016
A4870	HRD - Remove Synch Condenser Skid	100%	20-Apr-2016	25-Apr-2016	20-Apr-2016	23-Apr-2016
A4830	Rewind Generator Rotor & Install Flux Probe - (Alstom)	100%	25-Apr-2016	01-Aug-2016	23-Apr-2016	29-Jul-2016
A19040	ALSTOM - Remove Rotor	100%	26-Apr-2016	04-May-2016	23-Apr-2016	28-Apr-2016
A19050	ALSTOM - Rotor on Truck - Ready for Shipping	100%		04-May-2016		29-Apr-2016
A11160	Re-Install Synch Condenser Skid	100%	29-Jul-2016	05-Aug-2016	21-Jul-2016	05-Aug-2016
Remove Synch Condenser Skid			15-Apr-2016	26-Apr-2016	15-Apr-2016	25-Apr-2016
A18980	Install Scaffold	100%	15-Apr-2016	15-Apr-2016	20-Apr-2016	20-Apr-2016
A18900	Turbine Cool Down	100%	18-Apr-2016	20-Apr-2016	15-Apr-2016	17-Apr-2016
A18910	Pre-Permit PM's on Turbine/Generator	100%	18-Apr-2016	20-Apr-2016	18-Apr-2016	20-Apr-2016
A18920	De-Gas Unit (H2)	100%	18-Apr-2016	19-Apr-2016	18-Apr-2016	19-Apr-2016
A18930	Install Partial Zone 10 Permit for Synch Removal (Blanks & Blinds)	100%	20-Apr-2016	22-Apr-2016	18-Apr-2016	20-Apr-2016
A19010	Remove #7 Bearing & Thrust Bearing	100%	21-Apr-2016	22-Apr-2016	21-Apr-2016	22-Apr-2016
A18970	Drain Transmission Oil from Synch Skid	100%	21-Apr-2016	22-Apr-2016	21-Apr-2016	22-Apr-2016
A18940	Remove Instrumentation Components	100%	22-Apr-2016	26-Apr-2016	20-Apr-2016	23-Apr-2016
A18950	Remove Doghouse & Brushgear	100%	22-Apr-2016	23-Apr-2016	20-Apr-2016	21-Apr-2016
A18960	Remove Turning Gear Assembly	100%	22-Apr-2016	23-Apr-2016	20-Apr-2016	21-Apr-2016
A19080	Remove Electrical Components	100%	22-Apr-2016	26-Apr-2016	20-Apr-2016	21-Apr-2016
A18990	Install Blanks for Jacking Oil	100%	22-Apr-2016	23-Apr-2016	22-Apr-2016	23-Apr-2016
A19070	Disconnect Skid (incldes Piping removal)	100%	22-Apr-2016	23-Apr-2016	22-Apr-2016	23-Apr-2016
A19000	Lift out Synch Skid (Includes Prep & Rigging, & Final Permitting)	100%	23-Apr-2016	25-Apr-2016	23-Apr-2016	25-Apr-2016
A19020	Zone 10 Permit Complete	100%	25-Apr-2016		23-Apr-2016	
A19030	Alstom Sign On Permit	100%	26-Apr-2016		23-Apr-2016	
Preventative & Corrective Maintenance Tasks			15-Apr-2016	21-Jun-2017	16-Oct-2015	
ELECTRICAL			15-Apr-2016	12-Jan-2017	28-Mar-2016	
Electrical PMs			15-Apr-2016	02-Sep-2016	28-Mar-2016	09-Sep-2016
A3860	#3 E.FD FAN MOTOR(PRE-PERMIT)	100%	15-Apr-2016	15-Apr-2016	18-Apr-2016	21-Apr-2016
A3880	#3 TURBINE AREA MCC TAB 34	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3890	#3 BOILER AREA MCC BAB-3	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3900	#3 BOIL.VENTILATION MCC BRV3	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3910	#3 HP HEATERS MCC HPH 3	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3920	#3 EAST LIGHT OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016
A3930	#3 TURBINE TURNING GEAR MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3940	#3 W.FD FAN MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016
A3950	#3 E BFP AUX LUBE OIL PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016
A3960	#3 W BFP AUX LUBE OIL PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016
A3970	#3 S CONDENSER VACUUM PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A3980	#3 EAST LIGHT OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A3990	U#3 GEN.SEAL OIL VACUUM PUMP	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016	
A4000	#3 AMERTAP SYSTEM MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4010	#3 S TURBINE G/S BLOWER MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4020	#3 N TURBINE G/S BLOWER MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4030	#3 TURBINE L.O. PURIFIER MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4040	#3 EAST AIR HEATER DRIVE MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016	
A4050	#3 WEST AIR HEATER DRIVE MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016	
A4060	#3 SOUTH SCANNER AIR FAN MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4070	#3 RFW TRANSFER PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4080	#3 WEST T/G COOLING PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4090	#3 TURB AC SEAL OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4100	#3 BFP G.S.INJECTION P/P MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4110	#3 EAST T/G COOLING PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4120	#3 CW TRAVELLING SCREENS EAST	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4130	#3 CW TRAVELLING SCREENS WEST	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4140	#3 EAST HEAVY OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4150	#3 WEST HEAVY OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4160	#3 N CONDENSER VACUUM PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4170	#3 NORTH SCANNER AIR FAN MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4180	#3 E.CW PUMP MOTOR(PRE-PER.)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4190	#3 W.CW PUMP MOTOR(PRE-PER)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4200	#3 N.EXTRACT.MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4210	#3 S.EXTRACT.MOTOR(PER-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4220	#3 E.BFP MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4230	#3 W.BFP MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4880	#3 GEN GROUNDING TRANS INSPECT	100%	05-May-2016	05-May-2016	23-Apr-2016	23-Apr-2016	
A6350	#3 CW PUMPHOUSE MCCWP-34 BRKRS	100%	09-May-2016	13-May-2016	28-Mar-2016	30-Mar-2016	
A4240	U#3 EAST CW PUMP MOTORIZED VLV	100%	09-May-2016	13-May-2016	14-Apr-2016	16-May-2016	
A4250	U#3 WEST CW PUMP MOTORIZED VLV	100%	09-May-2016	13-May-2016	15-Apr-2016	16-Apr-2016	
A10280	#3 GENERATOR PT CUBICLE INSP	100%	20-May-2016	20-May-2016	24-Apr-2016	24-May-2016	
A10420	#3 EXCITER TRANSFORMER INSPECT	100%	24-May-2016	24-May-2016	23-Apr-2016	23-May-2016	
A10570	#3 GEN ROTOR IMPEDANCE CHECKS	100%	25-May-2016	25-May-2016	23-Apr-2016	23-Apr-2016	
A7630	#3 AUX OIL PUMP BRK MAJOR O/H	100%	31-May-2016	06-Jun-2016	28-Mar-2016	30-Mar-2016	
A9010	#3 BURNER IGNITORS INSPECTION	100%	06-Jun-2016	07-Jun-2016	15-Jun-2016	17-Jun-2016	
A9240	#3 BURNER SCANNER CHECKS	100%	08-Jun-2016	09-Jun-2016	08-Jun-2016	16-Jun-2016	
A9860	#3 BURNER ASSEMBLIES	100%	28-Jun-2016	29-Jun-2016	13-Jun-2016	16-Jun-2016	
A3870	#3 DEWATER CW SUMP(PRE-PERMIT)	100%	04-Jul-2016	08-Jul-2016	04-Jul-2016	08-Jul-2016	
A10770	#3 TURB./GEN.ELEC.EQUIPMENT	100%	05-Jul-2016	05-Jul-2016	05-Jul-2016	12-Aug-2016	
A19130	#3 GENERAT./TURB.TO SYNC.COND.	100%	15-Aug-2016	19-Aug-2016	22-Jul-2016	05-Aug-2016	
A8810	#3 BRUSH GEAR MAINTENANCE	100%	17-Aug-2016	18-Aug-2016	23-May-2016	27-May-2016	
A9570	#3 STANDOFF INSULATORS INSPECT	100%	25-Aug-2016	26-Aug-2016	16-May-2016	18-May-2016	
A8180	#3 UNIT AUX BRD UAB-3 MJR O/H	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A5850	#3 TURB MCC TAB-34 MAJOR INSP	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A10650	U3 BKR UAB-3/TAB-3 MAJOR OH	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A7210	#3 BLR AREA MCC BAB-3 MJR INSP	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A4890	U3 HP HTR MCC HPH-3 MAJOR INSP	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A6800	#3 BOILER VENT BRV-3 MIN.INSP	100%	29-Aug-2016	02-Sep-2016	09-Sep-2016	09-Sep-2016	
A5440	#3 LIGHT XFORMER LDP-3	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A10190	#3 MAIN GENERATOR MEGGAR CHECK	100%	31-Aug-2016	31-Aug-2016	18-Apr-2016	25-Apr-2016	
Electrical CMs			05-May-2016	12-Jan-2017	15-Apr-2016		
A5280	#4 UPS BATTERY DEAD	100%	05-May-2016	06-May-2016	25-Apr-2016	25-Apr-2016	
8090	U#3 MAIN OIL TRIP VALVE	100%	06-May-2016	29-Jul-2016	06-May-2016	26-May-2016	
8130	UNIT#3 4160 SWITCHGEAR	100%	06-May-2016	29-Jul-2016	06-May-2016	13-May-2016	
8140	UNIT #3 MAIN 600V SWITCHGEAR	100%	06-May-2016	29-Jul-2016	06-May-2016	17-May-2016	
A4350	U#3 600V BREAKER SAB 3/4	100%	09-May-2016	13-May-2016	15-Apr-2016	15-Apr-2016	
A5570	U#3 BOTTOM EAST OIL ISOLATOR	100%	09-May-2016	10-May-2016	09-May-2016	20-May-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A4370	DOWNLOAD UNIT #3 SOOTBLOWER	100%	09-May-2016	13-May-2016	24-May-2016	25-May-2016	
A18840	U#3 - LUBE OIL PUMPS MOTORS	100%	09-May-2016	13-May-2016	18-Apr-2016	18-Apr-2016	
8100	3RD FL SWITCHGEAR AREA U#3	100%	09-May-2016	10-May-2016	09-May-2016	13-May-2016	
8110	#3 WEST HEAVY OIL PUMP MOTOR	100%	06-Jun-2016	29-Jul-2016	10-Jun-2016	15-Jun-2016	
A5580	OFFLINE REPAIR #3 FD FAN VFDS	100%	15-Jun-2016	16-Jun-2016	13-Jun-2016	17-Jun-2016	
A4340	#4 & 5 HP HEATER BY-PASS VLV	0%	04-Jul-2016	08-Jul-2016			
8000	HRD SWOP#2014007830	0%	04-Jul-2016	31-Aug-2016			
8010	U#3 BFP E&W VIBRATION DCS	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	10-Jul-2016	
8020	CONTROL ROOM VENTILATOR	0%	04-Jul-2016	31-Aug-2016			
8030	UNIT #3 REPLACE GEN. BRUSHES	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016	
8040	SYNCH CONDENSER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
8050	U3 COLD REHEAT DRAINS	0%	04-Jul-2016	31-Aug-2016			
8060	UNIT#3 2ND FLOOR MAIN F/WATER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
8070	U3 BFPW DISCHARGE VALVE PILOT	0%	04-Jul-2016	31-Aug-2016			
A5290	U3 WEST FUEL OIL PUMP	100%	12-Jul-2016	13-Jul-2016	12-Jul-2016	13-Jul-2016	
A4800	Contingency for new unidentified CM's	100%	15-Aug-2016	22-Sep-2016	18-Apr-2016	12-Aug-2016	
A18730	U#3 CONTINUOUS BLOWDOWN VALVE REPLACEMENT (SWOP)	100%	15-Aug-2016	16-Aug-2016	02-Aug-2016	05-Aug-2016	
A18830	U#3 - SEAL OIL SET PUMPS & MOTORS	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016	
8120	U#3 CHECK CABLE ROUTING	100%	15-Aug-2016	31-Aug-2016	02-Aug-2016	05-Aug-2016	
A4360	UNIT #3 HP HEATER #6	100%	12-Sep-2016	16-Sep-2016	28-Sep-2016	30-Sep-2016	
8080	U3 HP HEATERS MALFUNCTIONED	100%	23-Sep-2016	12-Jan-2017	05-Aug-2016	08-Aug-2016	
INSTRUMENTATION			18-Apr-2016	21-Jun-2017	18-Mar-2016		
Instrumentation PMs			18-Apr-2016	29-Aug-2016	18-Apr-2016	09-Sep-2016	
A4260	#3 PNEU.VLV.CHECK(PRE-PERMIT)	100%	18-Apr-2016	22-Apr-2016	18-Apr-2016	28-Apr-2016	
A4270	#3 ON-LINE NON CONTRO.XMITTERS	100%	18-Apr-2016	18-Apr-2016	18-Apr-2016	20-Apr-2016	
A4280	#3 OFFLINE CONTROL. XMITTERS	100%	18-Apr-2016	18-Apr-2016	18-Apr-2016	18-Apr-2016	
A4300	#3 FO TRANSMITTER ZERO SETTING	100%	18-Apr-2016	19-Apr-2016	18-Apr-2016	19-Apr-2016	
A4310	#3 E & W FD FANS VI READINGS	100%	18-Apr-2016	19-Apr-2016	18-Apr-2016	19-Apr-2016	
A4900	#3 BRUSH GEAR (REMOVE SPEED..	100%	27-Apr-2016	28-Apr-2016	19-Apr-2016	12-Aug-2016	
A4290	#3 TURB OIL TANK SWITCH CAL.	100%	05-May-2016	06-May-2016	03-May-2016	03-May-2016	
A4940	#3 ANALYTICAL POST SHUTDOWN CK	100%	09-May-2016	10-May-2016	19-Apr-2016	19-Apr-2016	
A4950	#3 ANALYTICAL RACK OVERHAUL	100%	09-May-2016	10-May-2016	01-Jun-2016	02-Jun-2016	
A4960	U3 CONDENSATE EXTRACTION PUMP	100%	11-May-2016	12-May-2016	11-May-2016	12-May-2016	
A5520	#3 FLOW ORIFACE PLATES ZONE 20	100%	13-May-2016	16-May-2016	03-Jun-2016	03-Jun-2016	
A4970	#3 EAST BFP GAUGES CAL	100%	13-May-2016	16-May-2016	30-May-2016	31-May-2016	
A4980	#3 WEST BFP GAUGES CAL.	100%	17-May-2016	18-May-2016	27-May-2016	31-May-2016	
A4920	#3 FORCE BLOW SAFETY VALVES	100%	18-May-2016	19-May-2016	18-May-2016	19-May-2016	
A6000	U#3 BOILER FUEL FIRING SYSTEM	100%	19-May-2016	20-May-2016	19-May-2016	25-May-2016	
A4990	#3 WEST CW PUMP FLOW SWITCH	100%	19-May-2016	20-May-2016	30-May-2016	30-May-2016	
A4930	#3 CW PUMPS COOLING FLOW IND.	100%	20-May-2016	24-May-2016	20-May-2016	24-May-2016	
A6180	U3 LIGHT OIL LINE HYDROPAD	100%	24-May-2016	25-May-2016	01-Jun-2016	01-Jun-2016	
A5000	#3 EAST CW PUMP FLOW SWITCH	100%	24-May-2016	25-May-2016	30-May-2016	30-May-2016	
A6570	#3 CONT.B/D TANK LEVEL SWITCH	100%	30-May-2016	31-May-2016	30-May-2016	02-Jun-2016	
A6710	#3 COND.& EXT.SYSTEM GAUGE CAL	100%	01-Jun-2016	02-Jun-2016	13-May-2016	13-May-2016	
A6910	#3 LP HEATERS GAUGE CALIBRATE	100%	03-Jun-2016	06-Jun-2016	25-May-2016	26-May-2016	
A7020	#3 HP HEATERS LEVEL PROBE CHK	100%	07-Jun-2016	08-Jun-2016	18-May-2016	19-May-2016	
A5030	STG II PLANT AIR DRYER SYSTEM	100%	08-Jun-2016	08-Jun-2016	13-Jun-2016	15-Jun-2016	
A7220	U3 TURBINE SEAL OIL SYS.CAL	100%	09-Jun-2016	10-Jun-2016	10-May-2016	10-May-2016	
A5740	#3 INSPECT ATTEMP T/C'S	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
A5010	#3 EXCITER OVERHAUL	100%	04-Jul-2016	05-Jul-2016	19-Jul-2016	20-Jul-2016	
A6360	U#3 F.O. ACCUMULATOR BLADDER	100%	04-Jul-2016	05-Jul-2016	14-Jul-2016	02-Aug-2016	
A4910	#3 EXCITER OVERHAUL - ??????	100%	25-Jul-2016	26-Jul-2016	19-Jul-2016	20-Jul-2016	
A11960	#3 GEN.H2 PURITY MET.(START UP	100%	11-Aug-2016	12-Aug-2016	18-Jul-2016	22-Jul-2016	
A11980	#3 ANALYTICAL POST START UP CK	100%	11-Aug-2016	12-Aug-2016	11-Aug-2016	12-Aug-2016	
A11970	#3 EVT SAFETY VLV.ON START UP	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016	
A19140	#3 GENERAT./TURB.TO SYNC.COND.	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
Instrumentation CMs			18-Apr-2016	21-Jun-2017	18-Mar-2016		

PUB-NLH-018, Attachment 2
Reliability and Resource Adequacy Study
Page 4 of 60

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A18800	U#3 BEARING CHECKS	100%	18-Apr-2016	19-Apr-2016	14-Apr-2016	14-Apr-2016	
A18780	U#3 INTERCEPT VALVES CALIBRATION	100%	29-Apr-2016	02-May-2016	18-Apr-2016	18-Apr-2016	
A18790	U#3 REHEAT STOP VALVE CALIBRATION	100%	29-Apr-2016	02-May-2016	18-Mar-2016	18-Mar-2016	
A18810	U#3 CONTROL VALVE CALIBRATION	100%	29-Apr-2016	02-May-2016	21-Apr-2016	21-Apr-2016	
A18820	U#3 MAIN STOP VALVE CALIBRATION	100%	29-Apr-2016	02-May-2016	22-Apr-2016	22-Apr-2016	
B1020	D03799, BOILER TRIP REQUIRED	100%	06-May-2016	29-Jul-2016	23-May-2016	02-Jun-2016	
B1050	U#3 LP HEATER #2 REPAIRS	100%	06-May-2016	29-Jul-2016	24-May-2016	31-May-2016	
B1000	#3 COMBUSTION AIR DAMPER POSIT	100%	07-May-2016	07-May-2016	07-May-2016	07-May-2016	
A5300	U#3 CHEST WARMING SOLENOIDS	100%	09-May-2016	30-Jun-2016	24-May-2016	26-May-2016	
A5880	UNIT #3 SUPERHEAT ATTEMPERATOR	100%	09-May-2016	10-May-2016	25-May-2016	26-May-2016	
A6050	U#3 AUXILIARY STEAM PRESSURE	100%	11-May-2016	12-May-2016	26-May-2016	27-May-2016	
A6100	U#3 SUPERHEAT ATTEMPERATOR	100%	13-May-2016	16-May-2016	25-May-2016	26-May-2016	
B1070	U#3 BFP E&W VIBRATION DCS	100%	16-May-2016	29-Jul-2016	30-May-2016	02-Jun-2016	
B1130	TI2524 READING I/O BAD	100%	16-May-2016	29-Jul-2016	30-May-2016	02-Jun-2016	
B1150	TI3659 COLD REHEAT DRAIN TEMP	100%	16-May-2016	29-Jul-2016	03-Jun-2016	06-Jun-2016	
B1160	U#3 PT FOR STEAM/STOP VLV	100%	16-May-2016	29-Jul-2016	30-May-2016	31-May-2016	
B1170	U3 #4 INST. RACK DRAIN VLV	100%	16-May-2016	29-Jul-2016	16-May-2016	26-Jul-2016	
B1180	U3 BFP GLAND SEAL TRANS.PUMP	100%	16-May-2016	29-Jul-2016	31-May-2016	03-Jun-2016	
B1190	U#3 MAIN OIL TRIP VALVE	100%	16-May-2016	29-Jul-2016	31-May-2016	02-Jun-2016	
B1200	U#3 SUPERHEAT SPRAY CTRL VLV	100%	16-May-2016	29-Jul-2016	16-May-2016	18-Jul-2016	
B1210	TV3208 FUEL OIL TEMP CTRL VLV	100%	16-May-2016	29-Jul-2016	31-May-2016	03-Jun-2016	
B1220	UNIT #3 C.W. PUMP EAST	100%	16-May-2016	29-Jul-2016	27-May-2016	30-May-2016	
B1230	U#3 CTRL. VLV TOP GUN	100%	16-May-2016	29-Jul-2016	31-May-2016	01-Jun-2016	
A5790	U3 EXTRACTION PUMP SAMPLE	100%	17-May-2016	18-May-2016	03-May-2016	03-May-2016	
A6400	U#3 EAST EVT SAMPLE ISOL.VLV	100%	24-May-2016	25-May-2016	06-Jun-2016	07-Jun-2016	
A6610	UNIT#3 REHEAT SPRAY	100%	30-May-2016	31-May-2016	18-May-2016	19-May-2016	
A6660	A/H DIFFERENTIAL WEST	100%	01-Jun-2016	02-Jun-2016	25-May-2016	26-May-2016	
A6750	U#3 WEST OB BEARING TEMP	100%	03-Jun-2016	06-Jun-2016	30-May-2016	30-May-2016	
B1040	START-UP DESUPERHEATER OUTLET	100%	06-Jun-2016	29-Jul-2016	08-Jun-2016	13-Jun-2016	
A6960	U#3 PRESSURE GAUGE MISSING	100%	09-Jun-2016	10-Jun-2016	20-Apr-2016	20-Apr-2016	
A5470	U#3 GSCW HEAD TANK CTRL VLV	100%	04-Jul-2016	05-Jul-2016	01-Jun-2016	03-Jun-2016	
A5680	U#3 STEAM CHEST OUTLET TEMP	100%	04-Jul-2016	05-Jul-2016	09-Aug-2016	10-Aug-2016	
A6220	U#3 LOAD LIMIT REF. SETPOINT	0%	04-Jul-2016	31-Aug-2016			
A6290	U#3 E&W CHEST WARMING VLV.	0%	04-Jul-2016	31-Aug-2016			
A6820	U3 POINT IS NOT MEASURING	100%	04-Jul-2016	05-Jul-2016	05-Aug-2016	07-Aug-2016	
A18740	U#3 CONTINUOUS BLOWDOWN VALVE REPLACEMENT (SWOP)	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
A19120	TI3373C READING I/O BAD	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	01-Aug-2016	
B1030	U#3 REHEAT SPRAY BLOCK VLV	100%	04-Jul-2016	29-Jul-2016	18-Jul-2016	01-Aug-2016	
B1060	TE3877 READING TOO BAD ON DCS	0%	04-Jul-2016	31-Aug-2016			
B1100	TI3363A STATOR COIL TEMP	100%	04-Jul-2016	12-Aug-2016	05-Aug-2016	07-Aug-2016	
B1110	U#3 TI3363 READING I/O BAD	100%	04-Jul-2016	12-Aug-2016	05-Aug-2016	07-Aug-2016	
B1120	TI3373C READING I/O BAD	100%	04-Jul-2016	29-Jul-2016	29-Jul-2016	01-Aug-2016	
A5590	Unit #3 Bled Steam NRV	100%	06-Jul-2016	07-Jul-2016	09-May-2016	10-May-2016	
A4840	Contingency for new unidentified CM's	100%	15-Aug-2016	22-Sep-2016	18-Apr-2016	12-Aug-2016	
B1080	UNIT #3 PT 3620A	100%	15-Aug-2016	31-Aug-2016	15-Aug-2016	31-Aug-2016	
B1090	SYNCH CONDENSER	100%	15-Aug-2016	22-Sep-2016	29-Jul-2016	05-Aug-2016	
A6530	U#3 E&W CHEST WARMING VALVE	0%	01-Sep-2016	23-Nov-2016			
B1010	LV3401 DEMIN.MAKE UP CTRL	0%	05-Jun-2017	21-Jun-2017			
B1140	TI3877 READING I/O BAD	0%	05-Jun-2017	21-Jun-2017			
MECHANICAL			15-Apr-2016	17-Apr-2017	16-Oct-2015		
Mechanical PMs			15-Apr-2016	07-Oct-2016	15-Apr-2016	07-Oct-2016	
A4320	#3 E.C.W.SCREEN INSP.(PRE-PER)	100%	15-Apr-2016	18-Apr-2016	15-Apr-2016	16-Apr-2016	
A4490	#3 W.C.W.SCREEN INSP.(PRE-PER)	100%	19-Apr-2016	20-Apr-2016	15-Apr-2016	16-Apr-2016	
A5020	U#3 CONDENSER HOTWELL	100%	09-May-2016	10-May-2016	09-May-2016	20-Jul-2016	
A6370	#3 CONDENSER ANODES CHECK	100%	09-May-2016	10-May-2016	09-May-2016	18-Jul-2016	
A5530	#3 CONDENSER PARTITION VLVS	100%	11-May-2016	12-May-2016	11-May-2016	12-May-2016	
A6580	#3 VACUUM PUMPS COOLERS	100%	11-May-2016	12-May-2016	11-May-2016	12-May-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A10290	#3 SAFETY VALVES OVERHAUL	100%	11-May-2016	12-May-2016	11-May-2016	29-Jul-2016
A9110	#3 EAST BOILER FEEDPUMP PM	100%	12-May-2016	13-May-2016	12-May-2016	20-Jul-2016
A9450	#3 WEST BOILER FEEDPUMP PM	100%	16-May-2016	17-May-2016	16-May-2016	22-Jul-2016
A19100	#3 E. C.W.PUMP YEARLY PM	100%	16-May-2016	17-May-2016	23-May-2016	07-Jun-2016
A6010	#3 T/G COOLERS ANODES CHECK	100%	17-May-2016	18-May-2016	17-May-2016	03-Jun-2016
A6190	#3 CONDENSER VALVES GREASE	100%	17-May-2016	18-May-2016	06-May-2016	06-May-2016
A11730	#3 BLOWDOWN VENT SILENCER	100%	17-May-2016	18-May-2016	17-May-2016	18-May-2016
A7030	#3 T.G. HEAD TANK	100%	19-May-2016	20-May-2016	16-May-2016	17-May-2016
A11870	#3 H.P.HTR DRAINS CHECK VLV	100%	19-May-2016	20-May-2016	31-May-2016	07-Jun-2016
A11310	#3 FORCE BLOW SAFETY VALVES ?????	100%	24-May-2016	25-May-2016	09-May-2016	09-May-2016
A11060	#3 W. C.W.PUMP YEARLY PM	100%	25-May-2016	26-May-2016	25-May-2016	07-Jun-2016
A7410	#3 T/G COOLERS DOORS/ANODES	100%	26-May-2016	27-May-2016	02-May-2016	03-Jun-2016
A7660	#3 S.GS EXHAUST.SEAL LOOP	100%	01-Jun-2016	02-Jun-2016	11-May-2016	12-May-2016
A7770	#3 NORTH VACUUM PUMP PM	100%	03-Jun-2016	06-Jun-2016	04-May-2016	10-May-2016
A11410	#3 CW INSP.CASING/VORTEX PLA.	100%	06-Jun-2016	07-Jun-2016	06-Jun-2016	10-Jun-2016
A19090	#3 SYNCH CONDENSER SKID	100%	06-Jun-2016	07-Jun-2016	06-Jun-2016	13-Jun-2016
A8190	#3 SOUTH VACUUM PUMP PM	100%	07-Jun-2016	08-Jun-2016	04-May-2016	10-May-2016
A11170	#3 FERROUS SULPHATE SKID	100%	07-Jun-2016	08-Jun-2016	07-Jun-2016	10-Jun-2016
A11550	#3 AMERTAP SYST. CLEAN & CHECK	100%	08-Jun-2016	09-Jun-2016	08-Jun-2016	10-Jun-2016
A10780	#3 CW PIPING	100%	08-Jun-2016	09-Jun-2016	08-Jun-2016	10-Jun-2016
A8430	#3 W. HEAVY FUEL OIL PUMP PM	100%	09-Jun-2016	10-Jun-2016	05-May-2016	18-May-2016
A10980	#3 EAST/WEST CW SCREEN ANODES	100%	10-Jun-2016	13-Jun-2016	07-Jun-2016	09-Jun-2016
A8670	#3 E. HEAVY FUEL OIL PUMP PM	100%	13-Jun-2016	14-Jun-2016	04-May-2016	17-May-2016
A8920	#3 E.& W. LIGHT OIL PUMP PM	100%	15-Jun-2016	16-Jun-2016	10-May-2016	12-May-2016
A9720	#3 N. EXTRACTION PUMP INSP.	100%	23-Jun-2016	24-Jun-2016	11-May-2016	12-May-2016
A10070	#3 S. EXTRACTION PUMP INSP.	100%	28-Jun-2016	29-Jun-2016	09-May-2016	11-May-2016
A5750	#3 STANDOFF INSULATORS INSPECT	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A11650	#3 HIGH/LOW/COMMON LVL TANKS	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A10580	#3 GSCW WATER HEAD TANK	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A6720	#3 HOTWELL INSPECTION	100%	04-Jul-2016	05-Jul-2016	14-Jul-2016	29-Jul-2016
A6920	#3 CONDENSER TUBE LEAKS	100%	01-Aug-2016	02-Aug-2016	25-Jul-2016	26-Jul-2016
A7530	#3 N.GS EXHAUST.LOOP SEAL	100%	01-Aug-2016	02-Aug-2016	30-May-2016	03-Jun-2016
A7230	#3 GENERATOR HYD./CO2 SPOOL P.	100%	15-Aug-2016	16-Aug-2016	15-Aug-2016	16-Aug-2016
A11990	#3 PERFORM SAFETY VLV TEST	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
A12000	#3 SNUG-UP S/B.PACKING	100%	26-Sep-2016	07-Oct-2016	26-Sep-2016	07-Oct-2016
Mechanical CMs			25-Apr-2016	17-Apr-2017	16-Oct-2015	
A18720	U#3 WEST FUEL OIL PUMP	100%	25-Apr-2016	28-Apr-2016	18-Mar-2016	19-Mar-2016
A5600	U3 TURBINE DRAINS TO B/D TANK	100%	29-Apr-2016	04-May-2016	29-Mar-2016	29-Mar-2016
7040	U#3 REHEAT SPRAY BLK. VLV	100%	07-May-2016	07-May-2016	07-May-2016	07-May-2016
7210	U3 MAIN STEAM PIPE DRAIN EAST	100%	07-May-2016	07-May-2016	07-May-2016	07-May-2016
A5310	U#3 EAST AQUARIUM LEAKING	100%	09-May-2016	12-May-2016	09-May-2016	12-May-2016
A5800	U3 HOLE IN SE CORNER CONDENSER	100%	09-May-2016	12-May-2016	09-May-2016	19-May-2016
A10590	UNIT#3 NORTH EXTRACTION PUMP	100%	09-May-2016	12-May-2016	09-May-2016	25-May-2016
A11330	U3 5B SYSTEM VLV. 3-SB-V323	100%	09-May-2016	12-May-2016	09-May-2016	25-May-2016
A18870	U#3 SEAL WATER TANK FLOAT	100%	09-May-2016	12-May-2016	09-May-2016	12-May-2016
A18880	U3 #5 HP HEATER GAUGE GLASS LEAKING	100%	09-May-2016	12-May-2016	31-May-2016	03-Jun-2016
7020	U#3 MAIN FEEDWATER CONTROLVLV	100%	09-May-2016	29-Jul-2016	23-May-2016	27-May-2016
7110	U#3 LOW FEEDWATER CONTROL VLV	100%	09-May-2016	29-Jul-2016	23-May-2016	27-May-2016
7140	U3 BOILER VALVES	100%	09-May-2016	29-Jul-2016	25-May-2016	02-Jun-2016
7190	U3 WATERBOX DRAIN VLV	100%	09-May-2016	29-Jul-2016	09-May-2016	01-Jun-2016
7200	COLD REHEAT TO #6 HP HEATER	100%	09-May-2016	29-Jul-2016	09-May-2016	02-Jun-2016
7220	U3 A/HEATER CONDENSATE SOUTH	100%	09-May-2016	29-Jul-2016	09-May-2016	24-May-2016
7230	U3 A/HEATER CONDENSATE NORTH	100%	09-May-2016	29-Jul-2016	09-May-2016	24-May-2016
7240	UNIT#3 GASKET ON DA DOOR	100%	09-May-2016	29-Jul-2016	09-May-2016	20-May-2016
7300	U3 #6 HP HEATER VENT VALVE	100%	09-May-2016	29-Jul-2016	09-May-2016	01-Jun-2016
A19110	U#3 WEST BFP SUCTION VALVE	100%	09-May-2016	10-May-2016	23-May-2016	26-May-2016
9530	U3 A/H CONDENSATE LINE	100%	09-May-2016	29-Jul-2016	09-May-2016	27-May-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A10300	U#3 CTRL. VLV TOP GUN	100%	11-May-2016	16-May-2016	25-Apr-2016	26-Apr-2016	
A6060	U3 REPLACE LEAKING TURBINE VLV	100%	11-May-2016	16-May-2016	29-Mar-2016	29-Mar-2016	
A18890	U3 BSV PILOT NEEDS REPLACEMENT	100%	11-May-2016	16-May-2016	16-Oct-2015	16-Oct-2015	
A6410	U#3 EAST BOILER FEED PUMP	100%	13-May-2016	18-May-2016	13-May-2016	18-May-2016	
7010	U#3 BLK VLV TO PRESS. GAUGE	100%	16-May-2016	29-Jul-2016	23-May-2016	01-Jun-2016	
7030	U3 F.O. DISCHARGE STRAINERS	100%	16-May-2016	29-Jul-2016	16-May-2016	06-Jun-2016	
7090	U#3 #6 HP HEATER GAUGE GLASS	100%	16-May-2016	29-Jul-2016	30-May-2016	07-Jun-2016	
7130	UNIT#3 AH CONDENSATE TANK	100%	16-May-2016	29-Jul-2016	16-May-2016	19-May-2016	
7160	U3 PONY MOTOR SKID	100%	16-May-2016	29-Jul-2016	08-Apr-2016	11-Apr-2016	
7250	U3 LINE 3C-L502 LEAK IN LINE	100%	16-May-2016	29-Jul-2016	16-May-2016	17-May-2016	
7260	U3 NORTH EXT PUMP NOISY	100%	16-May-2016	29-Jul-2016	16-May-2016	07-Jun-2016	
7290	U3 #5 HP HEATER VENT VALVE	100%	16-May-2016	29-Jul-2016	06-Jun-2016	08-Jun-2016	
A6620	WEST BFP COOLER 3 WAY VLV	100%	19-May-2016	25-May-2016	19-May-2016	25-May-2016	
A18750	U#3 CONTINUOUS BLOWDOWN VALVE REPLACEMENT (SWOP)	100%	20-May-2016	24-May-2016	30-May-2016	08-Jun-2016	
A10790	UNIT#3 TURNING GEAR	100%	24-May-2016	27-May-2016	24-May-2016	27-May-2016	
A11070	UNIT#3 REHEAT SPRAY	100%	26-May-2016	31-May-2016	12-May-2016	31-May-2016	
A6950	U3 SH ATTEMPERATOR CTRL VLV	100%	01-Jun-2016	06-Jun-2016	25-May-2016	01-Jun-2016	
7170	U3 SATURATION STEAM SAMPLE	100%	06-Jun-2016	29-Jul-2016	06-Jun-2016	15-Jun-2016	
9510	U3 REPLACE SPRINGS STOP VALVE	100%	06-Jun-2016	29-Jul-2016	07-Jun-2016	13-Jun-2016	
9520	U3 SOOTBLOWER SYSTEM BLK VLV	100%	06-Jun-2016	29-Jul-2016	06-Jun-2016	09-Jul-2016	
A7050	U#3 S/H SPRAY CONTROL VALVE	100%	07-Jun-2016	10-Jun-2016	11-May-2016	02-Jun-2016	
A11190	UNIT#3 REHEAT SPRAY SYSTEM	100%	09-Jun-2016	14-Jun-2016	26-Apr-2016	28-Apr-2016	
A7440	U3 BOILER FEED PUMP WEST	100%	17-Jun-2016	22-Jun-2016	17-May-2016	20-Jul-2016	
A7260	OFFLINE REPAIR #3 FD FAN VFDS	100%	20-Jun-2016	23-Jun-2016	20-Jun-2016	28-Jun-2016	
7100	U3 REPLACE LEAKING TURBINE VLV	100%	20-Jun-2016	29-Jul-2016	20-Jun-2016	21-Jun-2016	
A8450	U#3 AIR COOLER DRAIN LEAKING	100%	23-Jun-2016	29-Jun-2016	23-May-2016	01-Jun-2016	
A18770	U#3 VALVE 3-TD-V506 LEAKING ABOVE SEAT DRAIN (SWOP)	100%	30-Jun-2016	04-Jul-2016	30-May-2016	09-Jun-2016	
A9130	MAIN STEAM VLV. EAST	100%	04-Jul-2016	07-Jul-2016	27-Jul-2016	01-Aug-2016	
A10080	MS LINE 3-MS-12-L501 WEST	0%	04-Jul-2016	07-Jul-2016			
A6230	U3 LP HEATER NO.2 BLED STEAM	100%	04-Jul-2016	07-Jul-2016	04-Jul-2016	21-Jul-2016	
A8690	U3 AUX. STEAM SAFETY VLV	100%	04-Jul-2016	07-Jul-2016	28-Jul-2016	30-Jul-2016	
A5620	U#3 POLISHER SKID	100%	04-Jul-2016	07-Jul-2016	04-Jul-2016	07-Jul-2016	
7000	STEAM PRESS WEST REHEAT STOP	0%	04-Jul-2016	31-Aug-2016			
7050	UNIT #3 STG. 2 BOILER RM VENT	0%	04-Jul-2016	31-Aug-2016			
7060	U#3 EAST CW TRAVELLING SCREENS	0%	04-Jul-2016	31-Aug-2016			
7070	U3 LLRFW BUTTERFLY VALVE	0%	04-Jul-2016	31-Aug-2016			
7080	U3 LLRFW SUPPLY VLV PASSING	0%	04-Jul-2016	31-Aug-2016			
7120	U#3 STEAM TRAP 3-BS-08	0%	04-Jul-2016	31-Aug-2016			
7150	U3 TURBINE VALVES	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	22-Jul-2016	
7180	U3 NORTH VACUUM PUMP	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016	
7270	UNIT#3 2ND FLOOR MAIN F/WATER	100%	04-Jul-2016	12-Aug-2016	28-Jul-2016	01-Aug-2016	
7280	#3 WEST HEAVY OIL PUMP MOTOR	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016	
9500	PT3458 BLED STEAM TO HP HEATER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	21-Jul-2016	
9540	UNIT 3 MAIN STEAM PIPE DRAIN	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016	
A8940	UNIT#3 FUEL OIL HEATERS	100%	07-Jul-2016	13-Jul-2016	30-May-2016	03-Jun-2016	
A10990	U#3 STEAM TRAP 3-BS-08	0%	08-Jul-2016	14-Jul-2016			
A11180	U#3 "B" COUPLING BOLTS	0%	25-Jul-2016	28-Jul-2016			
A9730	U#3 CTRL. VLV TOP GUN	100%	26-Jul-2016	29-Jul-2016	30-May-2016	01-Jun-2016	
A11640	Contingency for new unidentified CM's	100%	15-Aug-2016	22-Sep-2016	18-Apr-2016	12-Aug-2016	
A9460	U#3 EAST RH STOP VALVE	100%	26-Sep-2016	29-Sep-2016	23-Sep-2016	27-Sep-2016	
A6760	U3 AUX. STEAM VALVE (3ASV593)	0%	03-Apr-2017	06-Apr-2017			
A11320	U#3 EAST CW TRAVELLING SCREENS	0%	10-Apr-2017	12-Apr-2017			
A11420	U3 BSV PILOT NEEDS REPLACEMENT	0%	12-Apr-2017	17-Apr-2017			
General Maintenance PMs			13-May-2016	02-Aug-2016	13-May-2016	05-Aug-2016	
A5760	#3 T.G. HEAD TANK	100%	13-May-2016	16-May-2016	13-May-2016	05-Jun-2016	
A7420	#3 T/G COOLER TUBES CLEANING	100%	09-Jun-2016	10-Jun-2016	20-May-2016	21-May-2016	
A6590	#3 CONDENSER	100%	14-Jun-2016	15-Jun-2016	14-Jun-2016	15-Jun-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A6930	#3 DEWATER CW SUMP	100%	20-Jun-2016	21-Jun-2016	10-Jun-2016	10-Jun-2016	
A7040	#3 CW PIPING CLEANING	100%	22-Jun-2016	23-Jun-2016	10-Jun-2016	10-Jun-2016	
A5040	#3 HIGH/LOW/CLARIFIED TANKS	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016	
A6020	#3 CONDENSER HOTWELL	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016	
A6730	#3 CONDENSER HOTWELL INSPECT.	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016	
A7240	#3 GSCW WATER HEAD TANK	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016	
A7540	#3 HIGH/LOW/COMMON LVL TANKS	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016	
A6200	#3 T.G. HEAD TANK	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	02-Aug-2016	
A6380	#3 STANDOFF INSULATORS INSPECT	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	05-Aug-2016	
A5540	#3 BRUSH GEAR MAINTENANCE	100%	01-Aug-2016	02-Aug-2016	01-Aug-2016	02-Aug-2016	
General Maintenance CMs			09-May-2016	22-Sep-2016	18-Apr-2016		
A5320	UNIT#3 FUEL OIL HEATERS	100%	09-May-2016	12-May-2016	30-May-2016	02-Jun-2016	
A4850	Contingency for new unidentified CM's	0%	15-Aug-2016	22-Sep-2016	18-Apr-2016		
A5610	U#3 WEST OB BEARING TEMP	100%	15-Aug-2016	18-Aug-2016	25-Jul-2016	29-Jul-2016	
Operations PM's			18-Apr-2016	15-Aug-2016	05-Apr-2016	15-Aug-2016	
A4450	U3 DEFECT.VLV.SURVEY(PRE SH/D)	100%	18-Apr-2016	18-Apr-2016	05-Apr-2016	05-Apr-2016	
A4500	#3 HP FEEDWTR HTRS VLS(PRE-SH)	100%	20-Apr-2016	20-Apr-2016	15-Apr-2016	15-Apr-2016	
A4330	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	22-Apr-2016	22-Apr-2016	26-Apr-2016	26-Apr-2016	
A4460	#3 OIL GUNS&IGNITORS-PRE PERM.	100%	22-Apr-2016	22-Apr-2016	26-Apr-2016	26-Apr-2016	
A4480	#3 HP HTRS.ELECT.CHCK(PRE-SH.	100%	22-Apr-2016	22-Apr-2016	26-Apr-2016	26-Apr-2016	
A6030	UNIT#3 CW PUMP ASSOCIATED VLV	100%	03-May-2016	03-May-2016	15-Apr-2016	15-Apr-2016	
A5050	U3 EAST HEAVY OIL HEATER DOL	100%	06-Jun-2016	06-Jun-2016	14-Jun-2016	14-Jun-2016	
A5420	U3 WEST HEAVY OIL HEATER DOL	100%	06-Jun-2016	06-Jun-2016	14-Jun-2016	14-Jun-2016	
A5450	#3 DEAERATOR DOL INSPECTION	100%	07-Jun-2016	07-Jun-2016	07-Jun-2016	07-Jun-2016	
A5500	U3 DEAERATOR TANK DOL INSP	100%	07-Jun-2016	07-Jun-2016	15-Jun-2016	15-Jun-2016	
A5550	#3 BOILER B/D TANK DOL INSP	100%	08-Jun-2016	08-Jun-2016	08-Jun-2016	08-Jun-2016	
A5640	#3 AIR HEATER DRAIN TANK DOL	100%	08-Jun-2016	08-Jun-2016	08-Jun-2016	08-Jun-2016	
A5660	#3 TURB.GLAND STEAM COND. DOL	100%	09-Jun-2016	09-Jun-2016	09-Jun-2016	09-Jun-2016	
A5720	UNIT 3 L.P.HEATER #1 DOL INSP.	100%	09-Jun-2016	09-Jun-2016	13-Jun-2016	13-Jun-2016	
A5770	UNIT 3 H.P. HEATER #4 DOL INSP	100%	10-Jun-2016	10-Jun-2016	10-Jun-2016	10-Jun-2016	
A5830	UNIT 3 H.P.HEATER #5 DOL INSP	100%	10-Jun-2016	10-Jun-2016	10-Jun-2016	10-Jun-2016	
A5980	#3 LP HTRS DRAIN TANK DOL INSP	100%	13-Jun-2016	13-Jun-2016	13-Jun-2016	13-Jun-2016	
A5860	UNIT 3 H.P.HEATER #6 DOL INSP	100%	04-Jul-2016	04-Jul-2016	04-Jul-2016	04-Jul-2016	
A12100	U3 TURBINE BACKUP GOVERNOR (AFTER OUTAGE)	100%	28-Jul-2016	28-Jul-2016	11-Aug-2016	11-Aug-2016	
A12170	#3 BOILER CONT B/D TANK DOL	100%	08-Aug-2016	08-Aug-2016	16-Jun-2016	16-Jun-2016	
A12090	U3 TURBINE OIL TRIP TEST	100%	08-Aug-2016	08-Aug-2016	15-Apr-2016	15-Apr-2016	
A12250	#3 POWER BOILER INSPECTION	100%	09-Aug-2016	09-Aug-2016	17-Jun-2016	17-Jun-2016	
A12140	UNIT#3 MOTORIZED TURBINE DRAIN	100%	10-Aug-2016	10-Aug-2016	15-Apr-2016	15-Apr-2016	
A12010	U3 TURBINE INTERCEPT VALVES	100%	10-Aug-2016	10-Aug-2016	14-Apr-2016	14-Apr-2016	
A12130	U3 TURBINE STOP VLV. TEST	100%	10-Aug-2016	10-Aug-2016	13-Apr-2016	14-Apr-2016	
A12160	U3 TURBINE BACKUP GOVERNOR	100%	10-Aug-2016	10-Aug-2016	14-Apr-2016	14-Apr-2016	
A12210	#3 UNIT SER TRANS DELUGE TEST	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016	
A12220	#3/4 STAT SERV TRANS DELUGE	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016	
LTAP PM's			09-May-2016	12-Dec-2016	11-Mar-2016	27-Jul-2016	
A5060	PERFORM NDT INSPECTION	100%	09-May-2016	09-May-2016	23-May-2016	23-Jun-2016	
A5510	U3 AIR HEATER DRAIN LINE U.T.	100%	10-May-2016	10-May-2016	11-Mar-2016	11-Mar-2016	
A5560	U3 S/B WARM-UP DRAIN LINES U.T	100%	24-May-2016	24-May-2016	24-May-2016	23-Jun-2016	
A6810	U3 BOILER SAFE VLV DRAIN INSP	100%	24-May-2016	24-May-2016	24-May-2016	23-Jun-2016	
A5430	U3 START-UP DESPHT.PIPE U.T.	100%	24-May-2016	24-May-2016	24-May-2016	24-Jun-2016	
A5650	U3 AUXILIARY STEAM LINE U.T.	100%	24-May-2016	24-May-2016	24-May-2016	24-Jun-2016	
A6900	U3 AIR HEATER COND.LINE U.T.	100%	24-May-2016	24-May-2016	24-May-2016	24-Jun-2016	
A5460	U3 SUPERHEAT SPRAY LINE U.T.	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016	
A5670	U3 DA HEATER BLED STM LINE U.T	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016	
A6940	U3 A/H AUX.STM.CONTROL STN U.T	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016	
A5730	U3 HTR#4 DRAIN AT DA LINE U.T.	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016	
A7000	U3 A/H WASH WATER LINE U.T.	100%	25-May-2016	25-May-2016	25-May-2016	07-Jul-2016	
A5780	U3 A/H DRAIN LINE AT DA U.T.	100%	26-May-2016	26-May-2016	26-May-2016	07-Jul-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A5840	U3 BFP RECIRC AT DA LINE U.T.	100%	26-May-2016	26-May-2016	26-May-2016	08-Jul-2016
A5870	U3 HTR#6 DRAIN AT DA LINE U.T.	100%	27-May-2016	27-May-2016	27-May-2016	08-Jul-2016
A5990	U3 EAST BFP RECIRC.LINE U.T.	100%	27-May-2016	27-May-2016	27-May-2016	15-Jul-2016
A6040	U3 WEST BFP RECIRC.LINE U.T.	100%	30-May-2016	30-May-2016	30-May-2016	18-Jul-2016
A6080	U3 HTR5 SUPPLY & DISCH LINE UT	100%	30-May-2016	30-May-2016	30-May-2016	18-Jul-2016
A6790	U3 BOILER SUPPORT ROD ANALYSIS	100%	30-May-2016	30-May-2016	03-May-2016	03-May-2016
A6090	U3 HTR4 DRAIN LINE TO PUMP U.T	100%	31-May-2016	31-May-2016	31-May-2016	18-Jul-2016
A6170	U3 HTR4 DRAIN & VENT LINE U.T.	100%	31-May-2016	31-May-2016	31-May-2016	18-Jul-2016
A6210	U3 HTR4 DRN FROM HTR5 LINE U.T	100%	01-Jun-2016	01-Jun-2016	01-Jun-2016	18-Jul-2016
A6270	U3 HTR4 DRAIN LINE TO DA U.T.	100%	01-Jun-2016	01-Jun-2016	01-Jun-2016	18-Jul-2016
A6280	U3 HTR4 DRAIN LINE TO DA U.T.	100%	06-Jun-2016	06-Jun-2016	06-Jun-2016	20-Jun-2016
A6340	U3 HTR5 CONT. VENT LINE U.T.	100%	06-Jun-2016	06-Jun-2016	06-Jun-2016	15-Jul-2016
A6390	U3 HTR5 PURGE VENT LINE U.T.	100%	07-Jun-2016	07-Jun-2016	07-Jun-2016	18-Jul-2016
A6510	U3 HTR5 DRAINS FROM HTR6 LINES	100%	07-Jun-2016	23-Aug-2016	07-Jun-2016	18-Jul-2016
A6640	U3 HTR6 DRAIN LINE TO DA U.T.	100%	04-Jul-2016	27-Jul-2016	04-Jul-2016	27-Jul-2016
A6650	UNIT #3 CONDENSER HOTWELL	100%	04-Jul-2016	15-Jul-2016	04-Jul-2016	15-Jul-2016
A6700	UNIT#3 BLOWDOWN TANK	100%	04-Jul-2016	15-Sep-2016	04-Jul-2016	18-Jul-2016
A6740	U3 DEAERATOR NDT INSPECTION	100%	04-Jul-2016	15-Sep-2016	04-Jul-2016	18-Jul-2016
A6560	U3 HTR6 CONTINOUS VENT LINE UT	100%	18-Jul-2016	28-Sep-2016	06-Jun-2016	22-Jul-2016
A6520	U3 HTR6 VENT TO DA LINE U.T.	100%	23-Aug-2016	04-Nov-2016	06-Jun-2016	18-Jul-2016
A6600	U3 HTR6 HFW DRAIN LINES U.T.	100%	29-Sep-2016	12-Dec-2016	06-Jun-2016	25-Jul-2016
Boiler PMs			24-May-2016	29-Jul-2016	28-Apr-2016	06-Jul-2016
A7250	#3 W. FD FAN BEARINGS CHECK	100%	24-May-2016	29-Jul-2016	02-May-2016	06-Jul-2016
A7350	#3 EAST FD FAN BEARINGS CHECK	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7430	#3 W. FD FAN BEARINGS CHECK	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7500	#3 W. FD FAN BEARINGS CHECK	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7550	U3 EAST AIR HEATER BEARING INS	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7640	U3 WEST AIR HEATER BEARING INS	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7670	U3 BOILER IGNITOR MAINTENANCE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7720	UNIT 3 BOILER OBSERVATION PORT	100%	24-May-2016	28-Jul-2016	02-May-2016	08-Jun-2016
A7780	U3 BOILER DOOR GASKET CHANGE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7830	U3 EAST FD FAN INLET DAMPER PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8200	U3 WEST FD FAN INLET DAMPER PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8250	U3 EAST AIR HEATER ROTOR DRIVE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8440	U3 WEST AIR HEATER ROTOR DRIVE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8510	U3 WEST AIR HTR SOOTBLOWERS PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8680	U3 EAST AIR HTR SOOTBLOWERS PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8820	#3 BOILER TUBE SAMPLE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8930	U3 SOOTBLOWERS IK9,10	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A9020	U3 SOOTBLOWERS IK1,2,3,4	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A9120	#3 BURNER FRONT VALVES CHECKS	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7960	Start Boiler Work	100%	04-Jul-2016		28-Apr-2016	
Boiler CMs			20-Jun-2016	05-Jul-2016	20-Jun-2016	
A7270	U#3 EAST WINDBOX MIDDLE ELEV.	100%	20-Jun-2016	21-Jun-2016	20-Jun-2016	21-Jun-2016
A11560	U3 STEAM LEAK	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
A7450	U#3 REPLACE DRAIN POT	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
A7560	FAC INSPECTION FLOW ELEMENT	0%	04-Jul-2016	05-Jul-2016		
Turbine PM's			25-Apr-2016	02-Aug-2016	25-Apr-2016	22-Jul-2016
A5080	#3 TURB LEFT STOP & ICV O/H	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5090	#3 TURB RIGHT STOP & ICV O/H	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5100	#3 TURB CONTROL VALVES O/H	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5110	#3 TURB/GEN LUBE OIL PUMPS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5120	#3 TURB/GEN LUBE OIL SYSTEM	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5130	#3 LUBE/SEAL OIL,H2 TANK/LINES	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5140	#3 LUBE OIL COOLERS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5150	#3 GENERATOR BEARINGS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5160	#3 MAIN LUBE OIL TANK	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A5170	UNIT 3 GENERATOR STATOR	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5180	#3 GEN MAIN/EMERG SEAL OIL PP	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5190	#3 PARTIAL DISCH.ANALYSIS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5200	#3 GENERATOR BONDING STRAPS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5210	#3 GENERATOR ROTOR INSPECTION	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5220	#3 GENERATOR STATOR	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5230	#3 GENERATOR H2 COOLERS TEST	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5240	#3 GENERATOR MAJOR OVERHAUL	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5250	#3 GENERATOR COLLECTOR RINGS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5260	#3 SEAL OIL VACUUM PUMP	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5270	UNIT 3 LP HOOD SPRAYS INSPECT	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5070	#3 TURBINE STOP VALVES O/H	100%	05-May-2016	02-Aug-2016	25-Apr-2016	22-Jul-2016
Unit #2 Outage			20-Jun-2016	16-Jan-2017	03-May-2016	
A7810	Unit #2 Outage Start	100%	20-Jun-2016		17-Jun-2016	
A7820	Pre-Permit Activities	100%	20-Jun-2016	22-Jun-2016	18-Jun-2016	25-Jun-2016
A8660	Install Work Protection Permits for Outage	100%	25-Jun-2016	29-Jun-2016	25-Jun-2016	29-Jun-2016
A12270	Remove Work Protection Permits for Outage	100%	02-Sep-2016	07-Sep-2016	02-Sep-2016	07-Sep-2016
A13390	Cold Start-up (Preliminary Start-up Activities)	100%	10-Sep-2016	12-Sep-2016	10-Sep-2016	12-Sep-2016
A13850	Unit #2 Outage Finish	100%		24-Sep-2016		09-Sep-2016
Major Outage Tasks & Capital Projects			29-Jun-2016	16-Aug-2016	29-Jun-2016	
A9190	Minor Boiler Overhaul	100%	29-Jun-2016	12-Aug-2016	29-Jun-2016	12-Aug-2016
A9200	Reheater Repairs	100%	29-Jun-2016	09-Aug-2016	29-Jun-2016	12-Aug-2016
A9220	Overhaul East CW Pump	100%	29-Jun-2016	28-Jul-2016	29-Jun-2016	16-Sep-2016
A11250	Overhaul North Extraction Pump	100%	18-Jul-2016	16-Aug-2016	04-Jul-2016	16-Sep-2016
A11260	Cold Reheat Condensate Drains Commissioning	0%	18-Jul-2016	01-Aug-2016		
A9230	VFD Cooling Fan Repair/Replacement (Siemens - Warranty work)	100%	08-Aug-2016	12-Aug-2016	04-Jul-2016	08-Jul-2016
Repalce Rectifying Transformer (Exciter)			04-Jul-2016	27-Jul-2016	04-Jul-2016	22-Sep-2016
A9210	Disconnect & Remove Transformer	100%	04-Jul-2016	12-Jul-2016	04-Jul-2016	12-Jul-2016
A10180	Install New XFmr, Re-connect and Commissioning	100%	13-Jul-2016	27-Jul-2016	13-Jul-2016	22-Sep-2016
Preventative & Corrective Maintenance Tasks			20-Jun-2016	16-Jan-2017	03-May-2016	
ELECTRICAL			20-Jun-2016	16-Jan-2017	13-Jun-2016	
Electrical PMs			20-Jun-2016	02-Sep-2016	13-Jun-2016	
9260	#2 EAST AIR HEATER DRIVE MOTOR	100%	20-Jun-2016	24-Jun-2016	17-Jun-2016	17-Jun-2016
9270	#2 WEST AIR HEATER DRIVE MOTOR	100%	20-Jun-2016	24-Jun-2016	17-Jun-2016	17-Jun-2016
9390	#2 MAIN GENERATOR MEGGAR CHECK	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
9420	#2 N EXTRACT.P/P MOTOR(PRE-PER	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9430	#2 S EXTRACT.P/P MOTOR(PRE-PER	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9440	#2 E.CW PUMP MOTOR(PRE-PERMIT	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9450	#2 W.CW PUMP MOTOR(PRE-PERMIT	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9470	#2 W.BFP MOTOR(PRE-PERMIT)	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9480	#2 E.BFP MOTOR(PRE-PERMIT)	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9190	#2 E.FD FAN MOTOR(PRE-PERMIT	100%	20-Jun-2016	21-Jun-2016	18-Jun-2016	18-Jun-2016
9200	#2 W.FD FAN MOTOR(PRE-PERMIT)	100%	20-Jun-2016	21-Jun-2016	20-Jun-2016	23-Jun-2016
9240	U#2 GEN.SEAL OIL VACUUM PUMP	100%	28-Jun-2016	29-Jun-2016	20-Jun-2016	21-Jun-2016
9350	#2 FD FAN W.SWITCHGEAR UB2-9	100%	29-Jun-2016	30-Jun-2016	20-Jun-2016	22-Jun-2016
9040	#2 TURBINE DC OIL PUMP MOTOR	100%	29-Jun-2016	30-Jun-2016	29-Jun-2016	30-Jun-2016
9150	#2 N CONDENSER VACUUM PUMP MOT	100%	29-Jun-2016	30-Jun-2016	29-Jun-2016	30-Jun-2016
9230	#2 WEST LIGHT OIL PUMP MOTOR	100%	29-Jun-2016	30-Jun-2016	29-Jun-2016	30-Jun-2016
9170	#2 TURBINE TURNING GEAR MOTOR	100%	30-Jun-2016	04-Jul-2016	17-Jun-2016	17-Jun-2016
9250	#2 SOOTB. MCC B1-2 MAJOR INSP - IR SCAN	100%	04-Jul-2016	05-Jul-2016	13-Jun-2016	17-Jun-2016
9290	UNIT BOARD UB2 MINOR PM	0%	04-Jul-2016	05-Jul-2016		
9360	#2 FD FAN E SWITCHGEAR UB2-4	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
9490	#2 KWH METER CALIBRATION	0%	04-Jul-2016	05-Jul-2016		
H3100	#2 BFP EAST SWITCHGEAR UB2-3	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
9160	#2 S CONDENSER VACUUM PUMP MOT	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
9280	#2 AUX. TRANSFORMER AT-B INSP	100%	06-Jul-2016	07-Jul-2016	20-Jun-2016	22-Jun-2016
H3110	#2 FD FAN E SWITCHGEAR UB2-4	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	07-Jul-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
9380	#2 GENERATOR BRUSH GEAR	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	12-Jul-2016
H3120	#2 EXT PUMP S SWITCHGEAR UB2-6	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	12-Jul-2016
9210	#2 W BFP AUX LUBE OIL PUMP MOT	100%	12-Jul-2016	13-Jul-2016	17-Jun-2016	17-Jun-2016
9300	#2 BFP WEST SWITCHGEAR UB2-10	100%	13-Jul-2016	14-Jul-2016	20-Jun-2016	22-Jun-2016
H3130	#2 EXT PUMP N.SWITCHGEAR UB2-7	100%	13-Jul-2016	14-Jul-2016	13-Jul-2016	14-Jul-2016
9000	#2 CW TRAVELLING SCREENS EAST	100%	14-Jul-2016	15-Jul-2016	17-Jun-2016	17-Jun-2016
9310	#2 BFP EAST SWITCHGEAR UB2-3	100%	15-Jul-2016	18-Jul-2016	17-Jun-2016	22-Jun-2016
H3140	#2 CW PUMP W.SWITCHGEAR UB2-8	100%	15-Jul-2016	18-Jul-2016	15-Jul-2016	18-Jul-2016
9010	#2 CW TRAVELLING SCREENS WEST	100%	18-Jul-2016	19-Jul-2016	17-Jun-2016	17-Jun-2016
9320	#2 CW PUMP E.SWITCHGEAR UB2-5	100%	19-Jul-2016	20-Jul-2016	19-Jul-2016	20-Jul-2016
H3150	#2 FD FAN W.SWITCHGEAR UB2-9	100%	19-Jul-2016	20-Jul-2016	19-Jul-2016	20-Jul-2016
9020	U#2 EAST CW PUMP MOTORIZED VLV	100%	20-Jul-2016	21-Jul-2016	17-Jun-2016	17-Jun-2016
9330	#2 EXT PUMP N.SWITCHGEAR UB2-7	100%	21-Jul-2016	22-Jul-2016	21-Jul-2016	22-Jul-2016
H3160	#2 BFP WEST SWITCHGEAR UB2-10	100%	21-Jul-2016	22-Jul-2016	21-Jul-2016	22-Jul-2016
9030	U#2 WEST CW PUMP MOTORIZED VLV	100%	22-Jul-2016	25-Jul-2016	17-Jun-2016	17-Jun-2016
9340	#2 CW PUMP W.SWITCHGEAR UB2-8	100%	25-Jul-2016	26-Jul-2016	25-Jul-2016	26-Jul-2016
H3170	#2 CW PUMP E.SWITCHGEAR UB2-5	100%	25-Jul-2016	26-Jul-2016	25-Jul-2016	26-Jul-2016
H3180	MCC B1 (TURBINE & BOILER U#2)	100%	26-Jul-2016	27-Jul-2016	17-Jun-2016	17-Jun-2016
H3190	MCC B1-1 (HP HEATER UNIT#2)	100%	28-Jul-2016	29-Jul-2016	17-Jun-2016	17-Jun-2016
9220	#2 EAST LIGHT OIL PUMP MOTOR	100%	08-Aug-2016	09-Aug-2016	17-Jun-2016	17-Jun-2016
9460	#2 GEN GROUNDING TRANS INSP.	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	18-Aug-2016
9180	#2 STANDOFF INSULATORS INSPECT	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	18-Aug-2016
9370	#2 BURNER ASSEMBLIES	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016
9400	#2 BURNER SCANNER CHECKS	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016
9410	#2 BOILER BURNER IGNITORS INSP	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016
Electrical CMs			04-Jul-2016	16-Jan-2017	15-Jun-2016	
H2000	1C IGNITOR INDICATOR FAIL	0%	04-Jul-2016	26-Aug-2016		
H2030	STAGE ONE PUMPHOUSE	0%	04-Jul-2016	26-Aug-2016		
H4180	Unit 2 REMOVE EAST & WEST VFD'S	0%	04-Jul-2016	26-Aug-2016		
H4190	Unit 2 HYDRAULIC FLUID PUMP	100%	04-Jul-2016	12-Aug-2016	15-Jun-2016	17-Jun-2016
H4200	Unit 2 LOCAL BUTTONS LOOSE	100%	04-Jul-2016	12-Aug-2016	15-Jun-2016	17-Jun-2016
H4210	Unit 2 FD FAN TRIP INVESTIGATION	0%	04-Jul-2016	26-Aug-2016		
H2070	U2 WEST LIGHT OIL PUMP	100%	05-Jul-2016	06-Jul-2016	04-Jul-2016	04-Jul-2016
H2050	U2 CONDENSER S INLET VLV MOTOR	100%	19-Jul-2016	20-Jul-2016	12-Aug-2016	14-Aug-2016
H2060	U2 FD FAN DRIVE REPAIRS	100%	21-Jul-2016	22-Jul-2016	02-Jul-2016	04-Jul-2016
H2090	EAST FD FAN MOTOR	100%	29-Jul-2016	01-Aug-2016	15-Jul-2016	18-Jul-2016
A9380	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016	
H2010	FD FANS UNIT 2	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
H2080	CABINET #22 STAGE 1 RELAY RM	100%	29-Aug-2016	12-Sep-2016	29-Aug-2016	01-Sep-2016
H2020	#2 LP HEATER E DRN PUMP MOTOR	100%	23-Sep-2016	16-Jan-2017	17-Jun-2016	20-Jun-2016
H2040	U#2 CASING DRAIN MOV (TURBINE)	100%	23-Sep-2016	16-Jan-2017	19-Aug-2016	26-Aug-2016
INSTRUMENTATION			20-Jun-2016	19-Dec-2016	10-Jun-2016	
Instrumentation PMs			20-Jun-2016	24-Nov-2016	10-Jun-2016	
1180	#2 OFF LINE PRE SD CONT.XMITT.	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
1190	#2 ON LINE NON CONT.XMIT.LINES	100%	20-Jun-2016	24-Jun-2016	17-Jun-2016	18-Jun-2016
1230	#2 PNEU.VLVS*BEFORE PERMIT*	100%	20-Jun-2016	24-Jun-2016	19-Jun-2016	19-Jun-2016
1070	#2 EXCITER OVERHAUL	100%	30-Jun-2016	06-Jul-2016	10-Jun-2016	10-Jun-2016
1000	#2 INSPECT ATTEMP T/C'S	100%	04-Jul-2016	04-Jul-2016	10-Aug-2016	12-Aug-2016
1010	#2 CAL.FO.HEADER PRES.SWITCHES	100%	04-Jul-2016	04-Jul-2016	04-Jul-2016	04-Jul-2016
1080	#2 CONT.B/D TANK LEVEL SWITCH	100%	04-Jul-2016	04-Jul-2016	04-Jul-2016	04-Jul-2016
1220	#2 FO TRANSMITTER ZERO SETTING	0%	04-Jul-2016	02-Sep-2016		
1030	U2 CONDENSATE EXTRACTION PUMP	100%	05-Jul-2016	05-Jul-2016	05-Jul-2016	05-Jul-2016
1090	#2 ANALYTICAL RACK OVERHAUL	100%	05-Jul-2016	05-Jul-2016	05-Jul-2016	05-Jul-2016
1040	U2 LIGHT OIL LINE HYDROPAD	100%	06-Jul-2016	06-Jul-2016	06-Jul-2016	06-Jul-2016
1050	#2 HP HEATERS LEVEL PROBE CHK	100%	07-Jul-2016	07-Jul-2016	07-Jul-2016	07-Jul-2016
1060	#2 HYDRAULIC ACCUMULATORS PRES	100%	08-Jul-2016	08-Jul-2016	08-Jul-2016	08-Jul-2016
1020	U#2 F.O. ACCUMULATOR BLADDER	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
1100	#2 E & W FD FANS VI READINGS	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
1120	#2 EXCITER OVERHAUL	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	17-Aug-2016
1140	U#2 TURBINE LUBE OIL TANK	100%	15-Aug-2016	15-Aug-2016	13-Jul-2016	15-Jul-2016
1200	#2 DEAERATOR LEVEL SWITCH PM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
1150	#2 WEST BFP GAUGES CAL.	100%	16-Aug-2016	17-Aug-2016	12-Jul-2016	14-Jul-2016
1160	#2 EAST BFP GAUGES CAL.	100%	18-Aug-2016	19-Aug-2016	12-Jul-2016	14-Jul-2016
1210	#2 HOTWELL SWITCHES /GSCW	100%	24-Aug-2016	25-Aug-2016	05-Jul-2016	07-Jul-2016
1170	#2 ANALYTICAL POST START UP CK	100%	26-Sep-2016	26-Sep-2016	14-Sep-2016	15-Sep-2016
1260	#2 EVT SAFETY VALVES	100%	26-Sep-2016	07-Oct-2016	26-Sep-2016	29-Sep-2016
1110	#2 GEN.H2 PURITY MET.(START UP	100%	18-Nov-2016	24-Nov-2016	12-Sep-2016	16-Sep-2016
Instrumentation CMs			04-Jul-2016	19-Dec-2016	10-Jun-2016	
H4020	U#2 TURBINE FRONT STANDARD	0%	04-Jul-2016	02-Sep-2016		
H4230	U2 ROTARY SOOTBLOWER #9	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	18-Jul-2016
H4010	NO.1 LP HEATER INLET TEMP	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	07-Jul-2016
H4030	U2 TG TANK HEAD VALVE	100%	13-Jul-2016	14-Jul-2016	13-Jul-2016	14-Jul-2016
H4040	U2 NEEDLE VALVE 11TH FL.	100%	15-Jul-2016	18-Jul-2016	15-Jul-2016	18-Jul-2016
H4050	U#2 BFP WEST OUTBOARD JRNL BRG	100%	19-Jul-2016	20-Jul-2016	19-Jul-2016	20-Jul-2016
H4100	U2 MAIN FL BFP LUBE OIL COOLER	100%	02-Aug-2016	04-Aug-2016	13-Jul-2016	14-Jul-2016
H4120	U#2 #6 TO #5 HP HTR DRAIN	100%	09-Aug-2016	10-Aug-2016	12-Jul-2016	13-Jul-2016
H4140	UNIT #2 FRON STANDARD	100%	10-Aug-2016	11-Aug-2016	10-Jun-2016	10-Jun-2016
H4130	U#2 SOUTH AC LUBE OIL PUMP	100%	11-Aug-2016	12-Aug-2016	15-Jul-2016	15-Jul-2016
A9390	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016	
H4070	U2 TURBINE VLV POSITION	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016
H4080	UNIT #2 AIR HEATER WEST	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	18-Aug-2016
H4090	U#2 TROUBLESHOOT EXCITER ISSUE	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	17-Aug-2016
H4160	EAST FD FAN MOTOR	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H4110	U#2 EAST O2 ANALYZER	100%	29-Aug-2016	02-Sep-2016	27-Aug-2016	28-Aug-2016
H4220	U2 HP HTR5 YARWAY READING	100%	29-Aug-2016	12-Sep-2016	29-Aug-2016	01-Sep-2016
H4000	REPLACE CAUSTIC DIL CONCENTRAT	100%	12-Sep-2016	07-Nov-2016	12-Sep-2016	14-Sep-2016
H4060	U2 EMERGENCY TRIP DEVICE	100%	04-Nov-2016	19-Dec-2016	17-Jun-2016	20-Jun-2016
MECHANICAL			20-Jun-2016	29-Nov-2016	03-May-2016	
Mechanical PMs			20-Jun-2016	12-Sep-2016	20-Jun-2016	
2240	#2 E.C.W.SCREEN INSP.(PRE-PER)	100%	20-Jun-2016	20-Jun-2016	20-Jun-2016	21-Jun-2016
2250	#2 W.C.W.SCREEN INSP.(PRE-PER)	100%	20-Jun-2016	20-Jun-2016	20-Jun-2016	21-Jun-2016
2030	#2 FOLLOW-UP S/B PACKING	0%	04-Jul-2016	04-Jul-2016		
2050	#2 EAST HEAVY FUEL OIL PUMP PM	100%	04-Jul-2016	02-Sep-2016	04-Jul-2016	02-Sep-2016
2110	#2 VACUUM PUMPS COOLERS	100%	04-Jul-2016	04-Jul-2016	01-Aug-2016	02-Aug-2016
2300	#2 NORTH VACUUM PUMP INSP.	100%	04-Jul-2016	18-Aug-2016	03-Aug-2016	03-Aug-2016
2310	#2 SOUTH VACUUM PUMP INSP.	100%	04-Jul-2016	18-Aug-2016	01-Aug-2016	03-Aug-2016
2100	#2 STANDOFF INSULATOR INSPECT.	100%	05-Jul-2016	06-Jul-2016	01-Aug-2016	26-Aug-2016
2270	#2 E. CW SCREEN WASH PUMP PM	100%	06-Jul-2016	06-Jul-2016	06-Jul-2016	06-Jul-2016
2260	#2 E. C.W.PUMP YEARLY PM	100%	07-Jul-2016	07-Jul-2016	07-Jul-2016	09-Sep-2016
2230	#2 TURBINE OIL VAPOUR EXT. PM	100%	08-Jul-2016	08-Jul-2016	08-Jul-2016	15-Jul-2016
2220	#2 EAST/WEST CW SCREEN	100%	18-Jul-2016	18-Jul-2016	18-Jul-2016	18-Jul-2016
2210	#2 CW PIPING INSPECTION	50%	19-Jul-2016	19-Jul-2016	19-Jul-2016	
2140	#2 S. EXTRACTION PUMP INSP.	100%	22-Jul-2016	22-Jul-2016	04-Jul-2016	04-Jul-2016
2130	#2 N. EXTRACTION PUMP INSP.	100%	25-Jul-2016	25-Jul-2016	03-Jul-2016	04-Jul-2016
2170	#2GENERATOR HYDROGEN/CO2 SPOOL	100%	25-Jul-2016	25-Jul-2016	25-Jul-2016	01-Sep-2016
2120	#2 TG COOLER DOORS/ANODES	100%	26-Jul-2016	26-Jul-2016	01-Jul-2016	03-Jul-2016
2150	#2 CONDENSER HOTWELL	100%	27-Jul-2016	27-Jul-2016	27-Jul-2016	25-Aug-2016
2010	U2 HYDRAULIC SET	100%	15-Aug-2016	15-Aug-2016	03-Jul-2016	05-Jul-2016
2040	#2 CONDENSER PARTITION VLVS	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	23-Aug-2016
2060	#2 WEST HEAVY FUEL OIL PUMP PM	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	23-Aug-2016
2090	UNIT #2 HYDRAULIC OIL SYSTEM	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
2160	#2 T.G. HEAD TANK	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	25-Aug-2016
2190	#2 BOILER SAFETY VLV. OVERHAUL	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	23-Aug-2016
2280	#2 WEST BOILER FEEDPUMP PM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
2290	#2 EAST BOILER FEEDPUMP PM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	
2320	#2 H.PHTR DRAINS CHECK VLV	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	26-Aug-2016	
2330	#2 BLOWDOWN VENT SILENCER	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	23-Aug-2016	
9560	#2 BOILER ZONE 20-DOL	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016	
9570	#2 FEEDWATER ZONE 30 - DOL	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016	
2000	#2 E. CW SCREEN WASH PUMP PM	100%	16-Aug-2016	16-Aug-2016	04-Jul-2016	04-Jul-2016	
2070	#2 CONDENSER ANODES CHECK	100%	23-Aug-2016	23-Aug-2016	15-Aug-2016	23-Aug-2016	
2080	#2 CONDENSER TUBE LEAKS	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016	
2200	#2 HIGH/LOW RFW TANKS	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016	
2180	#2 BOILER SAFETY VLV. EVT	100%	12-Sep-2016	12-Sep-2016	13-Oct-2016	14-Oct-2016	
Mechanical CMs			26-Jun-2016	29-Nov-2016	03-May-2016		
B3000	TURBINE DRAIN VALVE 2-TD-V128	100%	26-Jun-2016	12-Aug-2016	16-Jun-2016	16-Jun-2016	
H1000	#2 LP HTR#1 TRANSMITTER BLOWDOWN	100%	28-Jun-2016	29-Jun-2016	17-Jun-2016	17-Jun-2016	
H1010	U#2 REPLACE FITTING ON LINE	100%	30-Jun-2016	04-Jul-2016	17-May-2016	17-May-2016	
B3001	UNIT 2 MAIN STEAM PIPE	100%	02-Jul-2016	12-Aug-2016	02-Jul-2016	12-Aug-2016	
B3002	UNIT 2 BOILER SH-4 DRAIN VALVE	100%	02-Jul-2016	12-Aug-2016	25-Jul-2016	26-Jul-2016	
B3004	UNIT 2 BOILER SH-3 HDR DRN V/V	100%	02-Jul-2016	12-Aug-2016	25-Jul-2016	29-Jul-2016	
B3005	UNIT 2 BOILER RH-2 WEST DRN VV	100%	02-Jul-2016	12-Aug-2016	22-Jul-2016	26-Jul-2016	
B3006	U#2 MAIN STEAM PIPE DRAIN	100%	02-Jul-2016	12-Aug-2016	29-Jul-2016	02-Aug-2016	
B3009	U2 HP HTR4 BLED STM VLV STIFF	100%	02-Jul-2016	12-Aug-2016	02-Jul-2016	06-Jul-2016	
H1030	WEST B/D OUTSIDE PASSING	100%	04-Jul-2016	05-Jul-2016	20-Jul-2016	22-Jul-2016	
H1080	U2 NORTH & SOUTH VACUUM PUMPS	100%	04-Jul-2016	05-Jul-2016	01-Aug-2016	03-Aug-2016	
H1120	UNIT #2 VLV. 117 PASSING	0%	04-Jul-2016	26-Aug-2016			
H1140	U#2 STEAM SEAL REGULATOR	0%	04-Jul-2016	26-Aug-2016			
H1150	U2 REPLACE TRAP STATION	0%	04-Jul-2016	26-Aug-2016			
H1160	U#2 EAST T.G. COOLER	0%	04-Jul-2016	02-Sep-2016			
H1170	U#2 SCREEN WASH PUMP	100%	04-Jul-2016	19-Aug-2016	04-Jul-2016	09-Sep-2016	
H1190	U#2 NW WATER BOX VENT LINE	0%	04-Jul-2016	26-Aug-2016			
H1200	U#2 COND. DRAIN VLV	0%	04-Jul-2016	26-Aug-2016			
H1210	#2 LP HEATER E DRN PUMP MOTOR	0%	04-Jul-2016	02-Sep-2016			
H1240	UNIT # 2 HP HEATER # 6	0%	04-Jul-2016	02-Sep-2016			
H1270	U2 LP HEATER #1 BLOCK VALVE	0%	04-Jul-2016	26-Aug-2016			
H1300	#2 AIR HEATER WASH*PRE-PERMIT*	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
H1410	U#2 MAIN FL. SOUTH VACUUM PUMP	100%	04-Jul-2016	05-Jul-2016	01-Aug-2016	02-Aug-2016	
H1430	U2 # 6 HP HEATER	0%	04-Jul-2016	26-Aug-2016			
H1450	U2 HYDROGEN LEAK	100%	04-Jul-2016	25-Aug-2016	11-Aug-2016	23-Aug-2016	
H1470	EAST FD FAN MOTOR	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
H4170	REPLACE FAULTY HAND VALVE	100%	04-Jul-2016	05-Jul-2016	20-Jul-2016	22-Jul-2016	
H4240	U2 WORK PROTECTION INSTALLATION/REMOVAL	100%	04-Jul-2016	08-Sep-2016	20-Jun-2016	01-Jul-2016	
H1020	UNIT#2 FUEL OIL PUMP MOTOR	100%	05-Jul-2016	06-Jul-2016	17-May-2016	17-May-2016	
H1350	U2 CONDENSER S INLET VLV MOTOR	100%	06-Jul-2016	07-Jul-2016	01-Aug-2016	02-Aug-2016	
H1420	UNIT#2 LIV CLOSED LIMIT SWITCH	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	23-Aug-2016	
H1360	U2 LIGHT OIL SYSTEM	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	12-Jul-2016	
H1400	U2 HP HTR 4 INLET RELIEF VLV	100%	18-Jul-2016	19-Jul-2016	03-May-2016	05-May-2016	
H1390	U2 WEST LIGHT OIL PUMP	100%	19-Jul-2016	20-Jul-2016	04-Jul-2016	04-Jul-2016	
H1050	U#2 DOUBLE UP VENT VALVE	100%	27-Jul-2016	28-Jul-2016	27-Jul-2016	28-Jul-2016	
H1110	TURBINE DRAIN VALVE 2-TD-V128	100%	01-Aug-2016	02-Aug-2016	10-Jun-2016	10-Jun-2016	
H1320	U2 TURBINE CASING DRAIN MOV	100%	12-Aug-2016	15-Aug-2016	14-Jun-2016	14-Jun-2016	
B3007	U#2 HP HEATER #4	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	26-Aug-2016	
B3008	U2 F.O. SUCTION STRAINERS	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	23-Aug-2016	
B3012	UNIT #2 SH1 DRAIN VALVE	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	25-Aug-2016	
B3013	UNIT 2 F.O. SET STEAM TRAP	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	23-Aug-2016	
A9400	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016		
H1100	U#2 EAST AEEMPERATOR ISO. VLV	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	
H1130	U#2 TURBINE STOP VLV. SEAT	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	
H1180	GSCW SUPPLY FROM U2 CONDENSER	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	30-Aug-2016	
H1220	U#2 WEST BOILER FEED PUMP	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
H1230	U#2 REMOVE/REPLACE MANHOLE	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1280	U#2 CASING DRAIN MOV (TURBINE)	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
H1310	U2 MAIN STEAM PIPE DRAIN	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1330	U2 RH PIPE DRAIN M.O.V.	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1340	U2 LH RSV ABOVE SEAT DRAIN MOV	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1370	U2 WEST BOILER DRUM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	24-Aug-2016
H1380	U2 #5 HP HEATER	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	27-Aug-2016
H1440	U#2 #6 TO #5 HP HTR DRAIN	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
H1460	U2 EAST FUEL OIL PUMP	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
B3003	UNIT 2 HYDROGEN SYSTEM	100%	27-Aug-2016	09-Sep-2016	27-Aug-2016	31-Aug-2016
B3011	U2 FUEL ADDITIVE INJECT. SYS	100%	27-Aug-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016
H1250	LP FW PUMP DISCHARGE UNIT# 2	100%	29-Aug-2016	12-Sep-2016	29-Aug-2016	08-Sep-2016
H1260	RE-BUILD E TRAVELLING SCREEN	100%	29-Aug-2016	02-Sep-2016	25-Jul-2016	02-Sep-2016
H1040	U2 ACID DAY TANK	100%	12-Sep-2016	14-Oct-2016	19-Sep-2016	21-Sep-2016
H1290	UNIT#2 FUEL OIL HEATERS	100%	22-Sep-2016	23-Sep-2016	02-Aug-2016	23-Aug-2016
H1090	U#2HP HEATER #4 DRAIN TO COND	100%	04-Nov-2016	29-Nov-2016	01-Nov-2016	01-Nov-2016
GENERAL MAINTENANCE			20-Jun-2016	21-Oct-2016	18-Jun-2016	
General Maintenance PMs			20-Jun-2016	18-Aug-2016	18-Jun-2016	
3030	#2 AIR HEATER WASH*PRE-PERMIT*	100%	20-Jun-2016	21-Jun-2016	18-Jun-2016	19-Jun-2016
3000	#2 BRUSH GEAR MAINTENANCE	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	02-Sep-2016
3010	#2 T/G HEAD TANK INSPECTION	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	25-Aug-2016
3020	#2 STANDOFF INSULATOR INSPECT.	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	26-Aug-2016
3040	#2 CONDENSER HOTWELL	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	02-Sep-2016
3050	#2 CONDENSER TUBES	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	02-Sep-2016
3060	#2 TG COOLER CLEANING	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	25-Aug-2016
3070	#2 HIGH/LOWCLARIFIED	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	18-Aug-2016
3080	#2 HIGH/LOWCLARIFIED	50%	04-Jul-2016	18-Aug-2016	04-Jul-2016	
3090	#2 DEWATER CW SUMP(STOP LOGS)	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	18-Aug-2016
3100	#2 CW PIPING(PUMP OUT/CLEAN)	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	18-Aug-2016
General Maintenance CMs			04-Jul-2016	21-Oct-2016	20-Jun-2016	
A19150	U2 REPLACE TRAP STATION	0%	04-Jul-2016	26-Aug-2016		
HRDUTL_U1_010	UNIT#2 WEST AIR HEATER	0%	04-Jul-2016	21-Oct-2016		
A9410	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016	
A19160	UNIT 2 FUEL OIL HEATERS	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
Operations			20-Jun-2016	18-Nov-2016	08-Jun-2016	24-Oct-2016
4010	#2 BFP DISCH.VLS(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4030	#2 BURNERS/IGNITORS(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4050	U#2 HP HTRS FEEDW.VLV(PRE-SH.	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4070	#2 CW PUMPS DISCH.VLVS(PRE-SH)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4140	#2 DEFECT.VLV.SURVEY(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4160	#2 BURNER CHECKS(PRE-SHUTDOWN)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4300	#2 H.P.FW.CTRL.&MAN.VLS(PRE-SH	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4330	#2 FO TRIP VLV. TEST(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4350	U2 FUEL OIL STRAINERS(SHUTDOWN)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4080	U2 TURBINE MARK V OFF-LINE	100%	04-Jul-2016	12-Aug-2016	15-Jun-2016	15-Jun-2016
4100	UNIT#2 CW PUMP ASSOCIATED VLV	100%	04-Jul-2016	12-Aug-2016	14-Jun-2016	16-Jun-2016
4110	#2 SOOTBLOWING STEAM TRAP	100%	04-Jul-2016	12-Aug-2016	16-Jun-2016	16-Jun-2016
4150	#2 SOOTBLOWERS CHECK(PRE SHUT)	100%	04-Jul-2016	04-Jul-2016	08-Jun-2016	09-Jun-2016
4270	#2 HEAVY OIL GUNS & IGNITORS	100%	04-Jul-2016	12-Aug-2016	19-Jun-2016	21-Jun-2016
4020	#2 BOILER CONT. B/D TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	16-Aug-2016
4040	#2TEST DA.LVL SWITCH.(PRE-PER)	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016
4060	#2 HP HTR LEAK TEST (PRE-SHUT)	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016
4090	UNIT#2 MOTORIZED TURBINE	100%	15-Aug-2016	19-Aug-2016	11-Aug-2016	14-Aug-2016
4120	#2 AUX.STEAM TRAP SURVEY	100%	15-Aug-2016	19-Aug-2016	12-Aug-2016	14-Aug-2016
4130	#2 BLED STEAM TRAP SURVEY	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
4170	#2 A/H DRAIN TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4180	U#2 G.S. EXHAUST SEAL LOOP	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	22-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
4190	U2 FUEL OIL ACCUMULATOR DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4200	#2 TURB GLAND STEAM COND. DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4210	UNIT 2 L.P. HEATER #1 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4220	UNIT 2 L.P. HEATER #2 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4230	UNIT 2 H.P. HEATER #4 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4240	UNIT 2 H.P. HEATER #5 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	18-Aug-2016
4250	#2 H.P. HEATER #6 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4280	U2 DEAERATOR INSPECTION DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4290	U2 DEAERATOR STORAGE TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4320	U2 L.P. HEATERS DRAIN TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4340	U2 POWER BOILER DOL INSPECTION	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4360	U2 INST OF IGNITOR OIL GUNS	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	16-Aug-2016
4370	U2 BOILER BLOWDOWN TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
9590	#2 EAST HEAVY OIL HEATER DOL	100%	06-Sep-2016	06-Sep-2016	06-Sep-2016	24-Oct-2016
9600	U2 WEST HEAVY OIL HEATER DOL	100%	06-Sep-2016	06-Sep-2016	06-Sep-2016	24-Oct-2016
9610	U2 STEAM MOISTURE SEPARATOR (BOILER DRUM) DOL	100%	06-Sep-2016	06-Sep-2016	06-Sep-2016	24-Oct-2016
4310	#2 UNIT SER TRANS DELUGE TEST	100%	24-Oct-2016	24-Oct-2016	08-Aug-2016	09-Aug-2016
9580	#2 TURB COND. FLASH TANK DOL	100%	18-Nov-2016	18-Nov-2016	05-Sep-2016	24-Oct-2016
LTAP			12-Jul-2016	12-Aug-2016	12-Jul-2016	15-Aug-2016
5000	U2 DA HEATER BLED STM LINE U.T	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5010	NDT INSPON U2 COND.FLASH TANK	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5020	UNIT #2 CONDENSER HOTWELL	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5030	UNIT#2 BLOWDOWN TANK	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5040	U2 AUXILIARY STEAM LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5050	U2 DEAERATOR NDT INSPECTION	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5060	U2 BFP RECIRC AT DA LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5070	U2 A/H DRAIN LINE AT DA U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5080	U2 HTR#6 DRAIN AT DA LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5090	U2 HTR#4 DRAIN AT DA LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	15-Aug-2016
5100	U2 DA HEATER BLED STM LINE U.T	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5110	U2 EAST BFP RECIRC.LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5120	U2 WEST BFP RECIRC.LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5130	U2 BOILER SUPPORT ROD ANALTSIS	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5140	U2 SAFETY V/V DRAIN POTS/PIPES	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5150	U2 WEST S/H SPRAY LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5160	U2 EAST S/H SPRAY LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5170	U2 S/B STEAM DRAIN LINES U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5180	U2 AIR HEATER COND.LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5190	U2 AIR HEATER DRAIN LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5200	U2 A/H WASH WATER LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
Boiler			04-Jul-2016	12-Aug-2016	04-Jul-2016	
Boiler PMs			04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
1240	U#2 WINDBOX DAMPER POSITIONER - "B" CORNER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
1250	U#2 WINDBOX DAMPER POSITIONER - "D" CORNER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
2020	#2 WEST AIR HEATER BEARING INS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6000	#2 BURNER GUN SAFETY PLUNGER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6010	U2 BOILER DOOR GASKET CHANGE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6020	U2 EAST AIR HEATER ROTOR DRIVE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6030	U2 WEST AIR HEATER ROTOR DRIVE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6040	U#2 WINDBOX DAMPER POSITIONER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6050	UNIT 2 BOILER OBSERVATION PORT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	10-Aug-2016
6060	#2 BOILER TUBE SAMPLE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
6070	U2 EAST FORCED DRAFT FAN PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6080	U2 WEST FORCED DRAFT FAN PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6090	U2 EAST AIR HEATER BEARING INS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6100	U2 WEST AIR HEATER BEARING INS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6110	U2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
6120	U2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016	
6130	#2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016	
6140	U2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016	
6150	U2 ROTARY SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016	
6160	U2 ROTARY SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016	
6170	U2 BOILER IGNITOR MAINTENANCE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
6180	#2 E. FD FAN DAMPERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
6190	#2 W. FD FAN DAMPERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
6200	U2 AIR HEATER SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
H4150	U2 BURNER TILTS CALIBRATION	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
B3014	U#2 ROTARY #10 STEAM VLV.	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
1130	U#2 WINDBOX DAMPER POSITIONER - "A" CORNER	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	08-Aug-2016	
Boiler CMs			04-Jul-2016	12-Aug-2016	04-Jul-2016		
BW5000	U2 EAST AIR HTR MOTOR DRIVE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5001	U#2 1A BURNER WILL NOT RETRACT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5002	U#2 1B BURNER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5003	2B BURNER U2 SCAV. LLV	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5004	U#2 SOOTBLOWER 3R	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5005	U#2 ROTARY SOOTBLOWER #5	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5006	U#2 SOOTBLOWER 18R	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5007	U#2 1SL STEAM/CONDENSATE LEAK	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5008	U2 ROTARY SOOTBLOWERS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5009	U2 RETRACTABLE SOOTBLOWERS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5010	SOOTBLOWER SYSTEM AH4 WEST	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5011	FAC INSPECTION: HP HEATER #6	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5012	FAC INSPECTION: ECONOMIZER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5013	FAC INSPECTION FLOW ELEMENT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5014	U#2 2015 CONDITION ASSESSMENT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5015	U#2 FUEL & AUX.AIR DAMPERS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016	
BW5016	UNIT # 2 STACK	0%	04-Jul-2016	12-Aug-2016	04-Jul-2016		
BW5017	U#2 INSPECT MAPS	0%	04-Jul-2016	12-Aug-2016	04-Jul-2016		
BW5018	U#2 REHEAT WEST SAFETY VLV	0%	04-Jul-2016	12-Aug-2016	04-Jul-2016		
Unit #1 Outage			04-Jul-2016	08-May-2017	18-Jul-2016		
A12280	Unit #1 Outage Start	100%	05-Sep-2016		05-Sep-2016		
A12290	Pre-Permit Activities	100%	10-Sep-2016	12-Sep-2016	10-Sep-2016	12-Sep-2016	
A13400	Install Work Protection Permits for Outage	100%	12-Sep-2016	16-Sep-2016	12-Sep-2016	16-Sep-2016	
A16190	Remove Work Protection Permits for Outage	100%	18-Oct-2016	23-Oct-2016	18-Oct-2016	26-Oct-2016	
A16300	Cold Start-up (Preliminary Start-up Activities)	100%	23-Oct-2016	25-Oct-2016	27-Oct-2016	02-Nov-2016	
A16500	Unit #1 Outage Finish (Official via ECC)	100%		31-Dec-2016		01-Nov-2016	
A19170	Unit #1- Outage (Targeted Early Finish Date)	100%		31-Dec-2016		01-Nov-2016	
Major Outage Tasks & Capital Projects			14-Sep-2016	04-Nov-2016	18-Jul-2016		
A13880	VFD Cooling Fan Repair/Replacement (Siemens - Warranty work)	100%	14-Sep-2016	21-Sep-2016	18-Jul-2016	22-Jul-2016	
A13870	Minor/Major Boiler Overhaul	100%	16-Sep-2016	28-Oct-2016	16-Sep-2016	21-Oct-2016	
A13860	Reheater Repairs	100%	16-Sep-2016	27-Oct-2016	16-Sep-2016	21-Oct-2016	
A13410	Overhaul West Boiler Feed Pump	100%	03-Oct-2016	24-Oct-2016	22-Sep-2016	14-Oct-2016	
A14000	Cold Reheat Condensate Drains Commissioning	0%	24-Oct-2016	04-Nov-2016	10-Oct-2016		
Rectifying Transformer			19-Sep-2016	12-Oct-2016	19-Sep-2016	29-Oct-2016	
A12750	Disconnect & Remove Rectifying Transformer (Exciter)	100%	19-Sep-2016	26-Sep-2016	19-Sep-2016	26-Sep-2016	
A14290	Install New XFmr, Re-Connect and Commission	100%	27-Sep-2016	12-Oct-2016	27-Sep-2016	29-Oct-2016	
Preventative & Corrective Maintenance Tasks			04-Jul-2016	08-May-2017	22-Aug-2016		
Electrical PMs			05-Sep-2016	21-Oct-2016	29-Aug-2016	04-Nov-2016	
HRDEMA_U1_1010	#1 E.GEN.AC SEAL OIL P/P MOTOR	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	07-Sep-2016	
HRDEMA_U1_1020	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1050	#1 S COND VACUUM PUMP MOTOR	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1060	#1 S EXTRACT.P/P MOTOR(PRE-PER	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1070	#1 N EXTRACT.P/P MOTOR(PRE-PER	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1080	U#1 GEN.SEAL OIL VACUUM PUMP	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	07-Sep-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDEMA_U1_1090	#1 W BFP AUX LUBE OIL PUMP MOT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1100	#1 W.FD FAN MOTOR(PRE-PERMIT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	09-Sep-2016	
HRDEMA_U1_1110	#1 E.FD FAN MOTOR(PRE-PERMIT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	09-Sep-2016	
HRDEMA_U1_1140	#1 BOIL.VENT MCC C4 MAJOR INSP	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1150	TURB/BLR AREA MCC-C3 MAJR INSP	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1160	TURB/BLR AREA MCC-C2 MAJR INSP	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1170	#1 PWR CTR A (UAB-1) MAJOR O/H	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1180	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	05-Sep-2016	
HRDEMA_U1_1190	#1 CW TRAVELLING SCREENS WEST	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1200	#1 CW TRAVELLING SCREENS EAST	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1210	#1 W.CW PUMP MOTOR(PRE-PERMIT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	05-Sep-2016	
HRDEMA_U1_1230	MCC A1 (TURBINE & BOILER U#1)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1240	#1 N COND VACUUM PUMP MOTOR	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1250	#1 W.BFP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1260	#1 E.BFP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1030	MCC A1-1 HP HEATERS UNIT #1	100%	12-Sep-2016	16-Sep-2016	12-Sep-2016	16-Sep-2016	
HRDEMA_U1_1040	MCC C4 BLR ROOM VENT FANS	100%	12-Sep-2016	16-Sep-2016	12-Sep-2016	16-Sep-2016	
HRDEMA_U1_1130	#1 KWH METER CALIBRATION	100%	12-Sep-2016	21-Oct-2016	06-Sep-2016	09-Sep-2016	
HRDEMA_U1_1000	#1 BURNER IGNITORS INSP.	100%	16-Sep-2016	21-Oct-2016	26-Oct-2016	27-Oct-2016	
HRDEMA_U1_1290	#1 BURNER ASSEMBLIES	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	04-Nov-2016	
HRDEMA_U1_1300	#1 BURNER SCANNER CHECKS	100%	16-Sep-2016	21-Oct-2016	26-Oct-2016	27-Oct-2016	
HRDEMA_U1_1310	#1 GENERATOR BRUSH GEAR	100%	16-Sep-2016	21-Oct-2016	21-Sep-2016	21-Sep-2016	
HRDEMA_U1_1120	#1 STANDOFF INSULATORS INSPECT	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	10-Oct-2016	
HRDEMA_U1_1270	#1 GEN GROUNDING TRANS INSP.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	29-Sep-2016	
HRDEMA_U1_1280	#1 GEN.ROTOR IMPEDANCE CHECKS	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	10-Oct-2016	
Electrical CMs			04-Jul-2016	08-May-2017	02-Sep-2016		
HRDEMA_U1_020	UNIT #1 TDV 106	0%	04-Jul-2016	21-Oct-2016			
HRDEMA_U1_110	U1 REMOVE EAST & WEST VFD'S	0%	04-Jul-2016	21-Oct-2016			
HRDEMA_U1_120	U1 CONDENSER VALVES	0%	04-Jul-2016	09-Sep-2016			
A14580	Estimated labour based on Historical Data	0%	06-Sep-2016	21-Oct-2016			
HRDEMA_U1_060	U1 TURB. BLD VLV LIMIT SWITCH	100%	12-Sep-2016	21-Oct-2016	02-Sep-2016	05-Sep-2016	
A18760	REPAIR SOLENOID WIRING, UNIT 1, 11TH FLOOR (SWOP)	100%	16-Sep-2016	21-Oct-2016	19-Sep-2016	20-Sep-2016	
HRDEMA_U1_030	FD FANS UNIT #1	100%	16-Sep-2016	21-Oct-2016	21-Sep-2016	22-Sep-2016	
HRDEMA_U1_040	U#1 FLEX NEEDS REPLACING	100%	16-Sep-2016	21-Oct-2016	19-Sep-2016	20-Sep-2016	
HRDEMA_U1_050	U1 EAST BOILER FEED PUMP	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDEMA_U1_070	U1 TIE BREAKER UB1-1 DAMAGED	100%	16-Sep-2016	21-Oct-2016	22-Sep-2016	23-Sep-2016	
HRDEMA_U1_080	U1-1B GUN OIL VALVE PASSING	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDEMA_U1_090	U1 CW PUMP "WEST" SHUT OFF	100%	16-Sep-2016	21-Oct-2016	27-Oct-2016	27-Oct-2016	
HRDEMA_U1_100	UNIT #1 GENERATOR BRUSH GEAR	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	20-Sep-2016	
HRDEMA_U1_010	U#1 TURBINE D.C LUBE OIL PUMP	0%	03-Apr-2017	08-May-2017			
Instrumentation PMs			04-Jul-2016	18-Nov-2016	22-Aug-2016		
HRDINT_U1_1080	#1 FO TRANSMITTER ZERO SETTING	0%	04-Jul-2016	21-Oct-2016			
HRDINT_U1_1130	#1 DEAERATOR LEVEL SWITCH PM	0%	04-Jul-2016	21-Oct-2016			
HRDINT_U1_1050	#1 E & W FD FANS VI READINGS	100%	05-Sep-2016	09-Sep-2016	26-Aug-2016	26-Aug-2016	
HRDINT_U1_1170	#1 ON LINE NON CONTROL.XMITTER	100%	05-Sep-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016	
HRDINT_U1_1180	#1 OFF LINE PRESHUTDOWN XMITT.	100%	05-Sep-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016	
HRDINT_U1_1230	#1 PRE-PERMIT PNEUM.VLV CHECK	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	09-Sep-2016	
HRDINT_U1_1120	UPS YEARLY PM	100%	12-Sep-2016	21-Oct-2016	22-Aug-2016	22-Aug-2016	
HRDINT_U1_1190	#1 DEAERATOR LEVEL SWITCH PM	100%	12-Sep-2016	21-Oct-2016	12-Sep-2016	21-Oct-2016	
HRDINT_U1_1000	U1 CONDENSATE EXTRACTION PUMP	100%	16-Sep-2016	21-Oct-2016	21-Sep-2016	21-Sep-2016	
HRDINT_U1_1010	U#1 F.O. ACCUMULATOR BLADDER	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016	
HRDINT_U1_1020	U1 LIGHT OIL LINE HYDROPAD	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	20-Sep-2016	
HRDINT_U1_1070	#1 CONT.B/D TANK LEVEL SWITCH	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	20-Sep-2016	
HRDINT_U1_1140	#1 HOTWELL LEVEL SWITCHES PM	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016	
HRDINT_U1_1220	#1 TURB.COND.AIR EXTRACT. CONT	100%	16-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016	
HRDINT_U1_1030	#1 FUEL OIL HEADER PRES.SWITCH	100%	26-Sep-2016	21-Oct-2016	21-Sep-2016	22-Sep-2016	
HRDINT_U1_1040	UPS YEARLY PM	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	12-Nov-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
HRDINT_U1_1060	#1 EXCITER OVERHAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	20-Oct-2016
HRDINT_U1_1090	#1 HP HEATERS LEVEL PROBE CHK.	100%	26-Sep-2016	21-Oct-2016	23-Sep-2016	23-Sep-2016
HRDINT_U1_1100	#1 WEST BFP GAUGES CAL.	100%	26-Sep-2016	21-Oct-2016	24-Sep-2016	26-Sep-2016
HRDINT_U1_1110	#1 EAST BFP GAUGES CAL.	100%	26-Sep-2016	21-Oct-2016	23-Sep-2016	26-Sep-2016
HRDINT_U1_1150	#1 LP HEATERS LEVEL SWITCHES	100%	26-Sep-2016	21-Oct-2016	23-Sep-2016	23-Sep-2016
HRDINT_U1_1200	#1 TURBINE SEAL OIL SYSTEM CAL	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	16-Oct-2016
HRDINT_U1_1210	#1 HYDRAULIC ACCUMULATORS PRES	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	04-Oct-2016
HRDINT_U1_1240	#1 TURBINE LUBE OIL GAUGE CAL.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016
HRDINT_U1_1160	#1 EVT SAFETY VALVES(START UP)	100%	07-Nov-2016	18-Nov-2016	07-Nov-2016	09-Nov-2016
Instrumentation CMs			04-Jul-2016	28-Apr-2017	15-Sep-2016	
HRDINT_U1_260	UNIT #1 MEGAVARS	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_270	U#1 STABLE FLOW PANEL	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_300	VARIOUS I/O BAD TEMP ELEMENTS	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_330	U1 FUEL OIL MASS FLOW METER	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_360	OPU 102 GCIO NOT WORKING	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_280	U#1 AIR SUPPLY TUBING	100%	16-Sep-2016	21-Oct-2016	15-Sep-2016	15-Sep-2016
HRDINT_U1_010	U1 REPLACE AIR HTR COND TANK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	20-Oct-2016
HRDINT_U1_020	U1 AIR HTR EAST AIR INLET TEMP	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016
HRDINT_U1_030	U1 GEN 1 TE 1802	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016
HRDINT_U1_040	DABLED STEAM CHK NOT TESTING	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	29-Sep-2016
HRDINT_U1_050	U1 H2 PRESSURE TRANSMITTER	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016
HRDINT_U1_060	U#1 VLV 1-HFW-544	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	16-Oct-2016
HRDINT_U1_070	U#1 DCS CARD U13A17	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	30-Sep-2016
HRDINT_U1_080	U#1 #5 HP HEATER LEVEL CONTROL	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016
HRDINT_U1_090	PT1502 U#1 CONDENSER VACUUM	100%	26-Sep-2016	21-Oct-2016	15-Oct-2016	16-Nov-2016
HRDINT_U1_100	U#1 REPLACE HSVS-1 SWITCH	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016
HRDINT_U1_110	UNIT #1 THRUST METAL TEMP	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	30-Sep-2016
HRDINT_U1_120	UNIT #1 STEAM CHEST TEMP	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	29-Sep-2016
HRDINT_U1_130	U#1 BEARING #2 OIL DRAIN TEMP	100%	26-Sep-2016	21-Oct-2016	19-Oct-2016	20-Oct-2016
HRDINT_U1_140	U#1 CONDENSER VACUUM ON TURB.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	27-Sep-2016
HRDINT_U1_150	U#1 TEMP GAUGE FRONT STANDARD	100%	26-Sep-2016	21-Oct-2016	27-Sep-2016	29-Sep-2016
HRDINT_U1_160	U#1 GSCW DCS CARD	100%	26-Sep-2016	21-Oct-2016	16-Sep-2016	16-Sep-2016
HRDINT_U1_170	U1 TURBINE VLV POSITION	100%	26-Sep-2016	21-Oct-2016	19-Oct-2016	20-Oct-2016
HRDINT_U1_180	UNIT #1 F.O. SET	100%	26-Sep-2016	21-Oct-2016	15-Oct-2016	15-Oct-2016
HRDINT_U1_190	SEAL OIL SKID LEVEL SWITCH	100%	26-Sep-2016	21-Oct-2016	16-Oct-2016	16-Oct-2016
HRDINT_U1_200	U#1 #5 HP HEATER LEVEL CONTROL	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016
HRDINT_U1_210	UNIT #1 TG COOLING CONTROL VLV	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	30-Sep-2016
HRDINT_U1_220	UNIT #1 EXCITER	100%	26-Sep-2016	21-Oct-2016	19-Oct-2016	20-Oct-2016
HRDINT_U1_230	U#1 WEST O2 ANALYZER	100%	26-Sep-2016	21-Oct-2016	22-Sep-2016	23-Sep-2016
HRDINT_U1_240	U#1 EAST & WEST O2	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	21-Oct-2016
HRDINT_U1_290	UNIT#1 EAST & WEST AIR HTR	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	15-Oct-2016
HRDINT_U1_310	TE 1812 SHOWING IO BAD	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	30-Sep-2016
HRDINT_U1_320	TE 1654 IO BAD	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016
HRDINT_U1_350	UNIT 1 CONDENSER	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	05-Oct-2016
HRDINT_U1_370	U1 WEST AIR HEATER DIFF XMTR	100%	26-Sep-2016	21-Oct-2016	12-Oct-2016	12-Oct-2016
HRDINT_U1_LATE_010	UNIT#1 CONDENSER HOTWELL	100%	26-Sep-2016	26-Sep-2016	28-Sep-2016	30-Sep-2016
HRDINT_U1_LATE_020	U#1 REPLACE TUBING ON PUMP	100%	26-Sep-2016	26-Sep-2016	03-Oct-2016	04-Oct-2016
HRDINT_U1_LATE_030	U#1 ACTUATOR IS LEAKING	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016
HRDINT_U1_LATE_040	11TH FL NE SIDE OF BOILER	100%	26-Sep-2016	26-Sep-2016	15-Oct-2016	15-Oct-2016
HRDINT_U1_LATE_050	PV1175 ATOMIZING STEAM HTR	100%	26-Sep-2016	26-Sep-2016	18-Oct-2016	18-Oct-2016
HRDINT_U1_LATE_060	U#1 ATOM STM CONTROL VALVE	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	18-Oct-2016
HRDINT_U1_LATE_070	U#1 SUPPLY AIR TUBING	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016
HRDINT_U1_LATE_080	FV1292 TUBING LEAKING	100%	26-Sep-2016	26-Sep-2016	12-Oct-2016	13-Oct-2016
HRDINT_U1_LATE_090	FV1281 HAS A LEAK /AIR SUPPLY	100%	26-Sep-2016	26-Sep-2016	12-Oct-2016	12-Oct-2016
HRDINT_U1_LATE_100	U#1 SUPERHEAT SPRAY FLOW	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016
HRDINT_U1_LATE_110	U#1 EAST AIR HTR CTRL VLV	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	17-Oct-2016
HRDINT_U1_LATE_120	U1 AIR FLOW TRANSMITTERS	100%	26-Sep-2016	26-Sep-2016	15-Oct-2016	15-Oct-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDINT_U1_LATE_130	U1 FURNACE PRESSURE XMITER	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016	
HRDINT_U1_LATE_140	U1 F.D. FAN DISCHARGE PRESS	100%	26-Sep-2016	26-Sep-2016	11-Oct-2016	11-Oct-2016	
HRDINT_U1_LATE_150	U#1 MAIN FEEDWATER CTRL VLV	100%	26-Sep-2016	26-Sep-2016	18-Oct-2016	18-Oct-2016	
HRDINT_U1_LATE_160	U#1 LOW LOAD FEEDWATER VALVE	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	18-Oct-2016	
HRDINT_U1_LATE_170	U#1 DCS/HP HEATER #5 5TH FL	100%	26-Sep-2016	26-Sep-2016	16-Oct-2016	16-Oct-2016	
HRDINT_U1_LATE_180	BFPE RECIRC. VALVE EAST	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	17-Oct-2016	
HRDINT_U1_LATE_190	U#1 STEAM SEAL REG. DUMP VLV	100%	30-Nov-2016	30-Nov-2016	17-Oct-2016	18-Oct-2016	
HRDINT_U1_250	U1 ECCENTRICITY METER ERRORS	0%	03-Apr-2017	28-Apr-2017			
HRDINT_U1_340	U#1 TSI #1 ECCENTRICITY	0%	03-Apr-2017	28-Apr-2017			
Mechanical PMs			12-Sep-2016	28-Apr-2017	01-Sep-2016		
HRDMMA_U1_1260	#1 W.C.W.SCREEN INSP.(PRE-PER)	100%	12-Sep-2016	21-Oct-2016	01-Sep-2016	01-Sep-2016	
HRDMMA_U1_1270	#1 E.C.W.SCREEN INSP.(PRE-PER)	100%	12-Sep-2016	21-Oct-2016	01-Sep-2016	01-Sep-2016	
HRDMMA_U1_1010	#1 CONDENSER ANODES CHECK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDMMA_U1_1020	#1 CONDENSER TUBE LEAKS	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_1030	#1 ANNUAL HOTWELL INSPECTION	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	14-Oct-2016	
HRDMMA_U1_1040	#1 STANDOFF INSULATOR INSPECT.	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	11-Nov-2016	
HRDMMA_U1_1050	UNIT #1 HYDRAULIC OIL SYSTEM	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	29-Sep-2016	
HRDMMA_U1_1060	U1 HYDRAULIC SET	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1070	#1 S. EXTRACTION PUMP INSP.	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	29-Sep-2016	
HRDMMA_U1_1080	#1 N. EXTRACTION PUMP INSP.	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_1090	#1 CONDENSER PARTITION VLVS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1110	UNIT 1 FEEDWATER ZONE 30 - DOL	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	17-Oct-2016	
HRDMMA_U1_1120	UNIT 1 BOILER ZONE 20 - DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDMMA_U1_1130	#1 SOUTH VACUUM PUMP PM	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_1140	#1 NORTH VACUUM PUMP PM	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_1150	#1 WEST MAIN FUEL OIL PUMP PM	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	
HRDMMA_U1_1160	#1 EAST MAIN FUEL OIL PUMP PM	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	
HRDMMA_U1_1200	#1 TG COOLERS DOORS/ANODES	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016	
HRDMMA_U1_1210	#1 T.G. HEAD TANK	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_1220	#1 OVERHAUL SAFETY VALVE	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	06-Oct-2016	
HRDMMA_U1_1230	#1 W. CW SCREEN WASH PUMP PM	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016	
HRDMMA_U1_1240	#1 WEST BOILER FEEDPUMP PM	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_1250	#1 EAST BOILER FEEDPUMP PM	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	08-Oct-2016	
HRDMMA_U1_1280	#1 WEST AIR HEATER BEARING INS	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	07-Oct-2016	
HRDMMA_U1_1290	#1 EAST AIR HEATER BEARING INS	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	07-Oct-2016	
HRDMMA_U1_1300	#1 VACUUM PUMPS COOLERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1310	#1 H.P.HTR DRAINS CHECK VLV	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	07-Oct-2016	
HRDMMA_U1_1330	ROOF TOP BLOWDOWN VENT SILENCER	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	07-Oct-2016	
HRDMMA_U1_1350	#1 SOUTH VACUUM PUMP PM	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	14-Oct-2016	
HRDMMA_U1_1180	#1 HIGH/LOW/COM.TANK	0%	07-Nov-2016	02-Dec-2016			
HRDMMA_U1_1190	#1 GENERATOR H2/CO2 SPOOL PIEC	100%	18-Nov-2016	15-Dec-2016	07-Nov-2016	11-Nov-2016	
2340	UNIT#1 SCREENWASH CTRL VLV.	0%	03-Apr-2017	28-Apr-2017			
HRDMMA_U1_1100	#1 EAST/WEST CW SCREEN	0%	03-Apr-2017	28-Apr-2017			
HRDMMA_U1_1170	#1 CLEAN CW PIPING	0%	03-Apr-2017	28-Apr-2017			
Mechanical CMs			04-Jul-2016	28-Apr-2017	08-Sep-2016		
HRDMMA_U1_040	STAGE 1 GSCW RETURN HEADER	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_150	U#1 MAIN FW MANUAL ISOLATOR	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_290	U1 AUX.STEAM HIGH SIDE TRAP	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_410	U#1 POLISHER RESIN REPLACMENT	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_LATE_080	U#1 BFP EAST GLAND SEAL VALVE	0%	04-Jul-2016	04-Jul-2016			
HRDMMA_U1_LATE_090	U#1 STEAM SEAL REG. DUMP VLV	0%	04-Jul-2016	04-Jul-2016			
A14600	Estimated labour based on Historical Data	0%	06-Sep-2016	21-Oct-2016			
HRDMMA_U1_350	UNIT 1 AUXILIARY STEAM	100%	12-Sep-2016	21-Oct-2016	08-Sep-2016	08-Sep-2016	
HRDMMA_U1_510	UNIT 1 F.O. HTR AUX STEAM V/V	100%	12-Sep-2016	21-Oct-2016	08-Sep-2016	08-Sep-2016	
HRDMMA_U1_010	UNITS 1&2 HOTWELL DRAIN VLV	100%	26-Sep-2016	21-Oct-2016	09-Oct-2016	10-Oct-2016	
HRDMMA_U1_020	U1 AIR HTR COND TANK	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	18-Oct-2016	
HRDMMA_U1_030	U1 E BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDMMA_U1_050	UNIT #1 A/H CONDENSATE TANK	100%	26-Sep-2016	21-Oct-2016	08-Oct-2016	10-Oct-2016	
HRDMMA_U1_070	U#1 WEST BF PUMP SUCTION	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	01-Oct-2016	
HRDMMA_U1_090	U#1 BFP DISCHARGE DRAIN LINE	100%	26-Sep-2016	21-Oct-2016	05-Oct-2016	07-Oct-2016	
HRDMMA_U1_100	U1 REPLACE PIPING ON LINES	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	
HRDMMA_U1_110	UNIT#1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	08-Oct-2016	
HRDMMA_U1_120	AUX.OIL PUMP FOR BFPUMP&WEST!	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_130	UNIT#1 MAIN STEAM PIPE	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	13-Oct-2016	
HRDMMA_U1_140	U1 EAST/WEST FUEL OIL HEATER	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	14-Oct-2016	
HRDMMA_U1_160	OFFLINE REPAIR #1 FD FAN VFDS	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	11-Oct-2016	
HRDMMA_U1_170	U1 HP HTR DRAIN PUMP	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	14-Oct-2016	
HRDMMA_U1_180	UNIT 1 DRUM LEVEL TRANSMITTER	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	11-Oct-2016	
HRDMMA_U1_190	UNIT 1 AUX STEAM CONTROL V/V	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	13-Oct-2016	
HRDMMA_U1_210	U1 DA VENT TO CONDENSER	100%	26-Sep-2016	21-Oct-2016	30-Sep-2016	01-Oct-2016	
HRDMMA_U1_220	UNIT #1 TG COOLING CONTROL VLV	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_230	U1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDMMA_U1_240	UNIT#1 FUEL OIL HEATERS	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	14-Oct-2016	
HRDMMA_U1_250	U1 ECON. IN SAMPLE STATION	100%	26-Sep-2016	21-Oct-2016	12-Oct-2016	14-Oct-2016	
HRDMMA_U1_260	UNIT 1 EAST/WEST FUEL OIL HTR	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016	
HRDMMA_U1_270	U#1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	10-Oct-2016	
HRDMMA_U1_280	U1 F.O. SUCTION STRAINERS	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	03-Oct-2016	
HRDMMA_U1_300	U1 CONDENSER NORTH DISCHARGE	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	22-Sep-2016	
HRDMMA_U1_310	U1 VAC PUMP COOLER SOUTH LEAK	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	13-Oct-2016	
HRDMMA_U1_320	UNIT 1 RH REHEAT STOP VALVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_330	UNIT 1 TURBINE STOP VALVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_340	UNIT 1 TURBINE STOP VALVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	27-Sep-2016	
HRDMMA_U1_370	UNIT #1 F.O. SET	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	14-Oct-2016	
HRDMMA_U1_390	UNIT 1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	14-Oct-2016	
HRDMMA_U1_420	U1 #6 HP HEATER OUTLET	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	01-Oct-2016	
HRDMMA_U1_430	UNIT #1 AUX. LUBE OIL PUMP N	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	29-Sep-2016	
HRDMMA_U1_440	UNIT # 1 AIR HEATER WASH	100%	26-Sep-2016	04-Nov-2016	26-Sep-2016	27-Sep-2016	
HRDMMA_U1_450	U1 HP HEATER NO.4 DRAINS	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	10-Oct-2016	
HRDMMA_U1_460	U1 NO.2 BEARING OIL LEAK	100%	26-Sep-2016	21-Oct-2016	27-Sep-2016	28-Sep-2016	
HRDMMA_U1_470	U#1 BFP RECIRC. VALVES	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_480	U#1 LOW LOAD ISOLATOR	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	30-Sep-2016	
HRDMMA_U1_490	U#1 CRH DRAIN VALVES SEIZED	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_500	UNIT #1 HP HEATER #4	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	03-Oct-2016	
HRDMMA_U1_1320	UNIT #1 NORTH VACUUM PUMP COOLER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1340	U1 SIGHT GLASS LEAKING	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	13-Oct-2016	
HRDMMA_U1_1360	U1 BFPE AUX LUBE OIL PUMP	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	08-Oct-2016	
HRDMMA_U1_1370	UNIT #1 WEST BOILER FEED PUMPLUBE OIL STRAINER	100%	26-Sep-2016	21-Oct-2016	09-Oct-2016	10-Oct-2016	
HRDMMA_U1_1380	UNIT #1 WEST BOILER FEED PUMPLUBE OIL STRAINER	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016	
HRDMMA_U1_LATE_010	U1 EAST & WEST DRUM LEVEL	100%	26-Sep-2016	26-Sep-2016	05-Oct-2016	07-Oct-2016	
HRDMMA_U1_LATE_030	1-HFW-V176 PACKING LEAK	100%	26-Sep-2016	26-Sep-2016	10-Oct-2016	11-Oct-2016	
HRDMMA_U1_LATE_060	UNIT #1 AIR HEATER "E"	100%	26-Sep-2016	26-Sep-2016	13-Oct-2016	15-Oct-2016	
HRDMMA_U1_LATE_070	U1 DA GAUGE GLASS LEAKING	100%	26-Sep-2016	26-Sep-2016	12-Oct-2016	14-Oct-2016	
HRDMMA_U1_360	U1 FUEL ADDITIVE INJECTION	100%	24-Oct-2016	18-Nov-2016	13-Oct-2016	14-Oct-2016	
HRDMMA_U1_520	U1 SH 6 HEADER DAIN VALVES	100%	24-Oct-2016	18-Nov-2016	10-Oct-2016	12-Oct-2016	
HRDMMA_U1_LATE_040	U1 A/H DRAINS CONDENSATE PUMP	100%	24-Oct-2016	24-Oct-2016	17-Oct-2016	19-Oct-2016	
HRDMMA_U1_LATE_050	U1 A/H DRAINS CONDENSATE PUMP	100%	24-Oct-2016	24-Oct-2016	17-Oct-2016	19-Oct-2016	
HRDMMA_U1_LATE_020	U1 WEST FD FAN	100%	04-Nov-2016	04-Nov-2016	01-Nov-2016	01-Nov-2016	
HRDMMA_U1_060	UNIT#1 RFW PUMP	0%	07-Nov-2016	02-Dec-2016			
HRDMMA_U1_200	U#1 OVERHAUL & REPAIR STOP VLV	0%	03-Apr-2017	03-Apr-2017			
HRDMMA_U1_380	U#1 BOILER STOP VALVE	0%	03-Apr-2017	03-Apr-2017			
HRDMMA_U1_400	U1 FUEL OIL MASS FLOW METER	0%	03-Apr-2017	28-Apr-2017			
General Maintenance PMs			26-Sep-2016	28-Apr-2017	26-Sep-2016		
HRDUTIL_U1_1000	#1 CONDENSER TUBES	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDUTIL_U1_1010	#1 BRUSH GEAR MAINTENANCE	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	05-Oct-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDUTIL_U1_1030	#1STANDOFF INSULATORS INSPECT.	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	18-Nov-2016	
HRDUTIL_U1_1040	#1 T.G. HEAD TANK INSPECTION	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	14-Oct-2016	
HRDUTIL_U1_1050	#1 CONDENSER HOTWELL	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDUTIL_U1_1090	#1 T.G. COOLER CLEANING	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDUTIL_U1_1080	#1 HIGH/LOW/COMMON TANKS	0%	07-Nov-2016	16-Dec-2016			
HRDUTIL_U1_1060	#1 CW PIPING CLEANING	0%	03-Apr-2017	28-Apr-2017			
HRDUTIL_U1_1070	#1 DEWATER CW SUMP	0%	03-Apr-2017	28-Apr-2017			
General Maintenance CMs			06-Sep-2016	28-Apr-2017	26-Sep-2016		
A14610	Estimated labour based on Historical Data	0%	06-Sep-2016	21-Oct-2016			
HRDUTL_U1_020	U#1 HOT REHEAT VLV	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	07-Oct-2016	
HRDUTL_U1_030	UNIT#1 MAIN STEAM PIPE	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	05-Oct-2016	
HRDUTL_U1_040	UNIT#1 FUEL OIL HEATERS	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDUTL_U1_050	UNIT # 1 AIR HEATER WASH	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	04-Oct-2016	
HRDUTL_U1_060	UNIT#1 TRASH RACK BUILDUP	0%	03-Apr-2017	28-Apr-2017			
Operations			06-Sep-2016	21-Oct-2016	25-Aug-2016	21-Oct-2016	
HRDOPS_U1_1050	#1 HP HTRS ELECT.CHK(PRE-SHUT)	100%	06-Sep-2016	09-Sep-2016	27-Aug-2016	27-Aug-2016	
HRDOPS_U1_1080	#1 HIGH PRESS.FEEDWTR.HTRS(SHU	100%	06-Sep-2016	09-Sep-2016	27-Aug-2016	27-Aug-2016	
HRDOPS_U1_1090	U1 HP HTRS LEAK TEST(PRE-SHUT)	100%	06-Sep-2016	09-Sep-2016	26-Aug-2016	26-Aug-2016	
HRDOPS_U1_1170	#1 SOOTBLOWERS TEST(PRE-SHUT)	100%	06-Sep-2016	09-Sep-2016	25-Aug-2016	25-Aug-2016	
HRDOPS_U1_1260	#1 CW PUMPS DISCHVALVES(SHUTD.	100%	06-Sep-2016	09-Sep-2016	26-Aug-2016	26-Aug-2016	
HRDOPS_U1_1290	#1 HP F/W CTRL&MAN.VLS(PRE-SHU	100%	06-Sep-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016	
HRDOPS_U1_1310	#1 BOIL.FO TRIP VLV(SHUTDOWN)	100%	06-Sep-2016	09-Sep-2016	25-Aug-2016	26-Aug-2016	
HRDOPS_U1_1000	TURBINE LUBE OIL TANK	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1020	UNIT#1 MOTORIZED TURBINE	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1030	U1 TURBINE MARK V OFF-LINE	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1120	U1 DEAERATOR STORAGE TANK DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1130	U1 DEAERATOR INSPECTION DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1140	U1 BOILER BLOWDOWN TANK DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1180	#1 BOILER CONT. B/D TANK DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1190	U#1 G.S. EXHAUST SEAL LOOP	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1250	#1 TURB GLAND STEAM COND. DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1270	#1/2 STAT SERV TRANS DELUGE	100%	16-Sep-2016	21-Oct-2016	28-Sep-2016	30-Sep-2016	
HRDOPS_U1_1280	#1 UNIT SER TRANS. DELUGE TEST	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	23-Sep-2016	
HRDOPS_U1_1010	#1 TURB COND. FLASH TANK DOL	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016	
HRDOPS_U1_1040	U1 INST OF IGNITOR OIL GUNS	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	21-Oct-2016	
HRDOPS_U1_1070	#1 DEFECT.VALVES CK (PRE-SHUT)	100%	26-Sep-2016	29-Sep-2016	12-Sep-2016	16-Sep-2016	
HRDOPS_U1_1100	UNIT#1 REMOVE HEAVY OIL GUNS	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	23-Sep-2016	
HRDOPS_U1_1110	U1 L.P.HEATERS DRAINS TANK DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1150	#1 BURNER CHECKS(PRE-SHUTDOWN)	100%	26-Sep-2016	29-Sep-2016	19-Sep-2016	21-Sep-2016	
HRDOPS_U1_1160	#1 F.O. STRAINERS(PRE-SHUT)	100%	26-Sep-2016	29-Sep-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1200	UNIT 1 H.P. HEATER #6 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1210	UNIT 1 H.P. HEATER #5 DOL	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016	
HRDOPS_U1_1220	UNIT 1 H.P. HEATER #4 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1230	UNIT 1 L.P. HEATER #2 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1240	UNIT 1 L.P. HEATER #1 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1300	#1 BURNERS/IGNITORS(PRE-SHUT)	100%	26-Sep-2016	29-Sep-2016	19-Sep-2016	20-Sep-2016	
HRDOPS_U1_1320	U1 POWER BOILER DOL INSPECTION	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	17-Oct-2016	
HRDOPS_U1_1330	#1 FUEL OIL ACCUMULATOR D.O.L.	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1340	U1 WEST HEAVY OIL HEATER DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1350	U1 EAST HEAVY OIL HEATER DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1360	#1 AIR HEATER DRAIN TANK DOL	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016	
LTAP			16-Sep-2016	28-Apr-2017	26-Sep-2016		
HRDENG_U1_1010	#1 CONDENSER HOTWELL INSP.	100%	16-Sep-2016	28-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDENG_U1_1020	U1 WEST BFP RECIRC.LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	
HRDENG_U1_1030	U1 EAST BFP RECIRC.LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	
HRDENG_U1_1040	U1 DA HEATER BLED STM LINE U.T	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	
HRDENG_U1_1050	U1 A/H DRAIN LINE AT DA U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
HRDENG_U1_1060	U1 HTR#6 DRAIN AT DA LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1070	U1 HTR#4 DRAIN AT DA LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1080	U1 BFP RECIRC AT DA LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1090	U1 AUXILIARY STEAM LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1100	U1 S/B STEAM DRAIN LINES U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1110	U1 WEST S/H SPRAY LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1120	U1 EAST S/H SPRAY LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1130	#1 DEAERATOR NDT INSPECTION	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1140	#1 BLOWDOWN TANK NDT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1150	#1 CONDENSER FLASH TANK NDT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016
HRDENG_U1_1160	#1 CONDENSER FLASH TANK NDT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1170	U1 A/H WASH WATER LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1180	U1 AIR HEATER DRAIN LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1190	#1 AIR HEATER COND.LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1200	UPS#1 BATTERY BANK	0%	26-Sep-2016	21-Oct-2016	26-Sep-2016	
HRDENG_U1_1210	#1 SAFETY V/V DRAIN POTS/PIPES	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1220	#1 BOILER SUPPORT ROD ANALYSIS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1000	U1 GLAND STEAM EXHAUSTERS	0%	03-Apr-2017	28-Apr-2017		
Boiler PMs			26-Sep-2016	23-Nov-2016	20-Sep-2016	21-Oct-2016
HRDB&W_U1_1000	#1 BURNER GUN SAFETY PLUNGER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1010	U1 WEST FORCED DRAFT FAN PM	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016
HRDB&W_U1_1020	U1 EAST FORCED DRAFT FAN PM	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016
HRDB&W_U1_1030	U1 WEST AIR HEATER ROTOR DRIVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1040	U1 EAST AIR HEATER ROTOR DRIVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1050	U#1 WINDBOX DAMPER POSITIONER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1070	UNIT 1 BOILER OBSERVATION PORT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1080	#1 W. FD FAN DAMPERS PM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1090	#1 EAST FD FAN DAMPERS PM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1100	U1 AIR HEATER SOOTBLOWERS PM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1110	U1 ROTARY SOOTBLOWERS 10 TO 14	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1120	U1 ROTARY SOOTBLOWERS 5 TO 9	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1130	#1 RETR.SOOTBLOWERS 1R/L,18R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1140	#1 RETR.SOOTBLOWERS 4R/L,17R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1150	#1RETR.SOOTBLOWERS 15R/L,16R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1160	#1 RETR.SOOTBLOWERS 2R/L,3R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1170	UNIT#1 WINDBOX DAMPER O/HAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1180	UNIT #1 WINDBOX DAMPER O/HAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1190	UNIT#1 WINDBOX DAMPER O/HAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1060	U1 BOILER DOOR GASKET CHANGE	100%	27-Oct-2016	23-Nov-2016	13-Oct-2016	14-Oct-2016
Boiler CMs			16-Sep-2016	21-Oct-2016	20-Sep-2016	21-Oct-2016
HRDB&W_U1_2180	U#1 INVESTIGATE WIRE	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2190	U#1 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2200	U#1 2015 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2210	U#1 2015 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2220	U#1 2015 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2250	FAC INSPECTION EAST BOILER	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2310	U1 BLOWDOWN TANK SUMP SYSTEM	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2000	U#1 INSPECT MAPS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_2010	U#1 CORNERS A, D-BURNER TILT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_2020	#7 ROTARY SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2030	U#1 FUEL & AUX. AIR DAMPERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_2040	U#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2050	UNIT#1 ECONO. SB. #11	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2060	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2070	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2080	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2090	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDB&W_U1_2100	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2110	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2120	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2130	UNIT#1 SOOTBLOWER SYSEYEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2140	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2150	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2160	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2170	U1 EAST AIR HEATER GAS LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2230	U1 A/HEATERS E&W POST SEALS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2240	U1 3L SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2260	UNIT #1 SOOTBLOWERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2270	U#1 WEST FD FAN LEAKING	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016	
HRDB&W_U1_2280	U1 WEST A/H LOWER BEARING	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2290	FLUE GAS LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2300	FLUE GAS LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2320	INSPECT/REPAIR FD DUCTWORK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2330	UNIT #1 3R SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2340	UNIT#1 #12 ROTARY SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2350	UNIT#1 ROTARY SOOTBLOWERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2360	UNIT#1 2R SB GLAND LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2370	UNIT#1 SOOT BLOWERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June 5,2017			24-Mar-2017	31-Jan-2019	25-Jul-2016		
Coordinated Outage Maintenance Schedule			24-Mar-2017	31-Jan-2019	25-Jul-2016		
B1760	Permit Holder for Outage Season (Willis Young)	100%	03-Apr-2017	03-Nov-2017	31-Mar-2017	03-Nov-2017	
Unit #2 (1st Outage) - Boiler Cleaning			07-Apr-2017	23-Apr-2017	07-Apr-2017	22-Apr-2017	
U2_1ST_OUTAGE_2000	Unit #2 Outage Start	100%	07-Apr-2017		07-Apr-2017		
U2_1ST_OUTAGE_2010	Install Work Protection Permits for Outage & Bolier Cool down	100%	08-Apr-2017	10-Apr-2017	08-Apr-2017	10-Apr-2017	
U2_1ST_OUTAGE_2040	Unit 2 Start-up	100%	15-Apr-2017	16-Apr-2017	21-Apr-2017	22-Apr-2017	
U2_1ST_OUTAGE_2030	Remove Work Protection Permits for Outage	100%	20-Apr-2017	21-Apr-2017	20-Apr-2017	21-Apr-2017	
U2_1ST_OUTAGE_2050	Unit #2 Outage Finish	100%		23-Apr-2017		22-Apr-2017	
Major Tasks			07-Apr-2017	21-Apr-2017	07-Apr-2017	21-Apr-2017	
A7220	Air Heater Wash	100%	07-Apr-2017	08-Apr-2017	07-Apr-2017	08-Apr-2017	
B&W			10-Apr-2017	21-Apr-2017	10-Apr-2017	20-Apr-2017	
U2_1ST_OUTAGE_2020	B&W Clean Boiler & Release to Plant	100%	10-Apr-2017	21-Apr-2017	10-Apr-2017	20-Apr-2017	
A7230	1B Burner	100%	10-Apr-2017	18-Apr-2017	12-Apr-2017	19-Apr-2017	
A7240	U2 East & West Air Heater	100%	10-Apr-2017	18-Apr-2017	12-Apr-2017	20-Apr-2017	
MECHANICAL			10-Apr-2017	21-Apr-2017	10-Apr-2017	19-Apr-2017	
A7250	REPAIR ATOMIZING STEAM VALVE TO 2A BURNER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7260	REPLACE ISOLATION VALVE FOR ATOMIZING STEAM PRESSURE GAUGE ON 2B BURNER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7270	REPLACE VALVE AIR PRE-HEATER STEAM VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7280	REPLACE INSIDE/OUTSIDE ECONOMIZER INLET DRAIN VALVES	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	14-Apr-2017	
A7300	OVERHAUL AIR HEATER STEAM CONTROL VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	14-Apr-2017	
A7450	U2 NO.6 HP HEATER INLET VLV & PILOT VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7290	DA SIGHT GLASS	100%	17-Apr-2017	21-Apr-2017	17-Apr-2017	19-Apr-2017	
ELECTRICAL			10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7360	REPLACE CABLE TO BLOWDOWN TANK LEVEL SWITCH	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7370	1C IGNITOR INDICATOR FAIL	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7380	UNIT 2 GENERATOR BRUSH GEAR	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	11-Apr-2017	
A7390	STAGE 1 PUMPHOUSE - DISCHARGE VALVE WRONG INDICATION	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
INSTRUMENTATION			10-Apr-2017	21-Apr-2017	10-Apr-2017	21-Apr-2017	
A7310	U2 2A & 2B BURNERS STEAM PRESSURE GAUGE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7320	REPLACE EAST O2 OXYGEN ANALYZER TRANSMITTER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7340	REPLACE WEST O2 OXYGEN ANALYZER TRANSMITTER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	21-Apr-2017	
A7350	CHECK CALIBRATION OF FURNACE PRESSURE TRANSMITTER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	21-Apr-2017	
A7400	OVERHAUL AIR HEATER STEAM CONTROL VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7410	PNEUMATIC VALVES - PRE-PERMIT	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7420	#5 HP HEATER THERMOCOUPLE FLEX	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7330	INSTALL PRESS GAUGES ON NORTH & SOUTH VACUUM PUMPS	100%	17-Apr-2017	21-Apr-2017	17-Apr-2017	19-Apr-2017	
A7430	U2 SOUTH EXTRACTION PUMP INBOARD BRG	100%	17-Apr-2017	21-Apr-2017	19-Apr-2017	20-Apr-2017	
A7440	U2 EXCITER CABINET	100%	18-Apr-2017	21-Apr-2017	18-Apr-2017	19-Apr-2017	
Unit #2 (2nd Outage) - Fire Remediation			28-Apr-2017	29-Nov-2017	01-May-2017	30-May-2017	
A7460	Unit #2 Forced Outage Start	100%	28-Apr-2017		01-May-2017		
A7470	Install Work Permits for Electrical Inspection	100%	28-Apr-2017	28-Apr-2017	01-May-2017	02-May-2017	
A7480	Asbestos Sampling and Analysis	100%	28-Apr-2017	28-Apr-2017	03-May-2017	04-May-2017	
A7490	Set-up Type 3 Enclosure, Asbestos Abatement and Conductor Tagging	100%	28-Apr-2017	28-Apr-2017	08-May-2017	11-May-2017	
A7620	Create & Issue Zone 20 Permit for Boiler & B&W Work	100%	28-Apr-2017	28-Apr-2017	05-May-2017	09-May-2017	
A7500	Rewire Electrical Panels & Cables	100%	12-May-2017	21-May-2017	12-May-2017	24-May-2017	
A7510	Commission New Cables and Panels	100%	21-May-2017	25-May-2017	25-May-2017	28-May-2017	
U2_COMMON_2100	B&W Out of Boiler & Permit Surrendered	100%		26-May-2017		25-May-2017	
A7630	Remove Zone 20 Permit and all Remaining Individual Permits	100%	26-May-2017	28-May-2017	25-May-2017	26-May-2017	
A7520	Unit 2 Start-up (Includes Hot Commissioning Activities)	100%	29-May-2017	02-Jun-2017	28-May-2017	30-May-2017	
A7530	Unit 2 Synchronized to Grid	100%		30-May-2017		30-May-2017	
Major Tasks			09-May-2017	29-Nov-2017	08-May-2017	29-May-2017	
U2_COMMON_2030	U2 Boiler Feed Pump Overhaul (West) - Disassembly	100%	23-May-2017	29-May-2017	15-May-2017	19-May-2017	
U2_COMMON_2140	U2 Boiler Feed Pump Overhaul (West) - Reassembly	100%	23-May-2017	26-May-2017	23-May-2017	27-May-2017	
B&W			09-May-2017	29-Nov-2017	09-May-2017	26-May-2017	
U2_HRDB&W_2050	U#2 WINDBOX DAMPER POSITIONER	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2060	U2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2070	U2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2080	#2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2090	U2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2100	U2 ROTARY SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2110	U2 ROTARY SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2150	U2 AIR HEATER SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2190	U2 BOILER DOOR GASKET CHANGE	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDB&W_2220	UNIT 2 BOILER OBSERVATION PORT	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2240	U#2 WINDBOX DAMPER POSITIONER	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
A7560	Economizer Header Inlet Piping Pad Welding	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7570	BFP Discharge Piping Pad Welding	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7580	HP Heater #6 - Inspect Inlet Repair Area	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7740	Sootblower AH-3 Steam leak	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7600	Inspect SH6 Outlet Nozzle & Tube to Header Welds for Cracking	100%	26-May-2017	26-May-2017	22-May-2017	26-May-2017	
U2_HRDB&W_2040	U#2 WINDBOX DAMPER POSITIONER	100%	09-Nov-2017	29-Nov-2017	09-May-2017	24-May-2017	
MECHANICAL			09-May-2017	10-Aug-2017	08-May-2017	26-May-2017	
MECH PM'S			09-May-2017	10-Aug-2017	08-May-2017	18-May-2017	
A7640	Annual PM on North & South Vacuum Pump Coolers	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7650	Annual PM on South Vacuum Pump	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7660	Annual PM on North Vacuum Pump	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7680	T.G Coolers Clean & Inspect	100%	09-May-2017	26-May-2017	09-May-2017	16-May-2017	
A7700	Annual PM on West Heavy Fuel Oil Pump	100%	09-May-2017	26-May-2017	09-May-2017	15-May-2017	
A7710	Annual PM on East Heavy Fuel Oil Pump	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDMMA_2120	#2 VACUUM PUMPS COOLERS	100%	09-Aug-2017	10-Aug-2017	08-May-2017	10-May-2017	
MECH CM'S			09-May-2017	12-Jun-2017	09-May-2017	26-May-2017	
A7670	Replace Strainer Drain Valve on CW line to North Vacuum Pump	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7690	Replace req's Piping and Valves on C02 & H2 line	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7720	Sootblower Drain Piping Support	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7730	West Scanner Fan Filter Housing - broken bolts	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7750	Replace 3D Burner Seal Air Flex Hose	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7760	Replace East Air Heater Steam Coil Vacuum Breaker	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7770	Repair Ignitor Air Fan Electrical Box	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7780	Replace West Air Heater Control Station Vent Block Valve	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7790	Clean Out Process Line for West Air Heater Diff. P.T	100%	09-May-2017	26-May-2017	09-May-2017	15-May-2017	
A7800	Replace Leaking Bulls Eyes on West Drum Gauge Glass	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7810	Repalce East Drum Vent Block Valves	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7820	Extend East & West Drum Level Transmitter Blow Down lines	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7830	Replace Valve 2-BD-V117 (8th Floor)	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
B19000	Sand Filter #2 Overhaul	100%	06-Jun-2017	12-Jun-2017	23-May-2017	26-May-2017	
ELECTRICAL			09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDEMA_2090	#2 BURNER ASSEMBLIES	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDEMA_2030	#2 BURNER SCANNER CHECKS	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDEMA_2040	#2 BOILER BURNER IGNITORS INSP	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
INSTRUMENTATION			09-May-2017	05-Sep-2017	09-May-2017	29-May-2017	
U2_HRDINT_1040	Replace Fuel Oil Gauges on Fuel Oil Set	100%	09-May-2017	26-May-2017	09-May-2017	11-May-2017	
U2_HRDINT_1060	U2 - 1L Sootblower - Replace Gauge	100%	09-May-2017	26-May-2017	09-May-2017	17-May-2017	
U2_HRDINT_1080	U2- Calibrate Steam Drum Xmitters - LT2568A & LT2568B	100%	09-May-2017	26-May-2017	09-May-2017	15-May-2017	
U2_HRDINT_1100	U2 - Extend Drum Level Transmitter	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDINT_1130	U2- Light Oil Header Pressure	100%	09-May-2017	26-May-2017	09-May-2017	17-May-2017	
U2_HRDINT_1000	U2 Superheat Spray East Control Valve	100%	15-May-2017	26-May-2017	15-May-2017	19-May-2017	
U2_HRDINT_1010	U2 ATOMIZING STEAM HEADER VALVE ACTUATOR LEAKING	100%	15-May-2017	26-May-2017	15-May-2017	17-May-2017	
U2_HRDINT_1020	U2 Aux. Steam Reducing Valve Actuatir Leaking	100%	15-May-2017	26-May-2017	15-May-2017	24-May-2017	
U2_HRDINT_1050	U2 O2 Analyzers - Replace Tubing & Rotameters on East West	100%	15-May-2017	26-May-2017	15-May-2017	24-May-2017	
U2_HRDINT_1110	U2- Light Oil Line Hydropad	100%	15-May-2017	26-May-2017	15-May-2017	24-May-2017	
U2_HRDINT_1140	U2 - Reset Fuel Oil Transmitter	100%	15-May-2017	26-May-2017	15-May-2017	29-May-2017	
U2_HRDINT_1150	U2 - Calibrate Boiler Drum Gauge Aux Steam control	100%	15-May-2017	26-May-2017	15-May-2017	26-May-2017	
U2_HRDINT_1170	Unit 2 Boiler Feed Pump West Recirc Valve	100%	18-May-2017	26-May-2017	18-May-2017	28-May-2017	
U2_HRDINT_2010	#2 FO TRANSMITTER ZERO SETTING	100%	31-Jul-2017	05-Sep-2017	29-May-2017	29-May-2017	
U2_HRDINT_2110	#2 BOILER DRUM GAUGE CALIBRATE	100%	31-Jul-2017	05-Sep-2017	26-May-2017	26-May-2017	
U2_HRDINT_2030	U#2 LIGHT OIL HEADER PRESSURE	100%	31-Jul-2017	05-Sep-2017	18-May-2017	18-May-2017	
U2_HRDINT_1090	U2- Repair Damaged Thermo-Couple	100%	21-Aug-2017	21-Aug-2017	17-May-2017	20-May-2017	
Unit 3 Spring Outage Dates			24-Apr-2017	16-Aug-2017	24-Apr-2017	18-Aug-2017	
U3_COMMON_3000	Unit 3 Outage Start	100%	24-Apr-2017		25-Apr-2017		
U3_COMMON_3010	Pre-Permit Activities	100%	24-Apr-2017	30-Apr-2017	24-Apr-2017	30-Apr-2017	
U3_COMMON_3130	Unit 3 - Premature Finish due to Unit 2 Fire	100%		28-Apr-2017		03-May-2017	
U3_COMMON_3140	Force Cool Boiler & Drain Boiler	100%	31-May-2017	01-Jun-2017	31-May-2017	01-Jun-2017	
U3_COMMON_3020	Install Work Protection Permits for Outage (Zone 20 & Zone 30)	100%	02-Jun-2017	05-Jun-2017	02-Jun-2017	05-Jun-2017	
U3_COMMON_3120	Unit 3 - Major Outage - Revised Start	100%	04-Jun-2017		31-May-2017		
U3_COMMON_3110	Install Blanks & Blinds on Blowdown Tank	100%	05-Jun-2017	06-Jun-2017	04-Jun-2017	05-Jun-2017	
U3_COMMON_3100	B&W Zone 20 Work (Boiler Work)	100%	06-Jun-2017	07-Jul-2017	06-Jun-2017	07-Jul-2017	
U3_SPRING_4200	B&W Zone 30 Work (FW Piping)	100%	06-Jun-2017	07-Jul-2017	07-Jun-2017	07-Jul-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_COMMON_3150	Underground Drainage Work Window	100%	07-Jun-2017	07-Jul-2017	07-Jun-2017	10-Jul-2017	
U3_COMMON_3160	Remove Blanks & Blinds	100%	07-Jul-2017	08-Jul-2017	07-Jul-2017	11-Jul-2017	
U3_COMMON_3030	Remove Work Protection Permits for Outage	100%	11-Jul-2017	14-Jul-2017	11-Jul-2017	14-Jul-2017	
U3_COMMON_3050	Unit 3 Outage Finish (Not Synchronized to Grid)	100%		16-Jul-2017		16-Jul-2017	
U3_COMMON_3040	Unit 3 Start-up Activities	100%	14-Aug-2017	16-Aug-2017	14-Aug-2017	18-Aug-2017	
Unit #3			24-Mar-2017	09-Mar-2018	25-Jul-2016		
Major Outage Tasks & Capital Projects			06-Jun-2017	20-Jul-2017	03-Jun-2017	21-Aug-2017	
U3_COMMON_3060	Extraction Pump Overhaul (North)	100%	06-Jun-2017	20-Jul-2017	03-Jun-2017	19-Aug-2017	
U3_COMMON_3070	Cooling Water Pump Overhaul (WEST)	100%	06-Jun-2017	20-Jul-2017	03-Jun-2017	21-Aug-2017	
U3_COMMON_3080	Minor Boiler Overhaul	100%	12-Jun-2017	07-Jul-2017	12-Jun-2017	07-Jul-2017	
U3_COMMON_3090	UPS #3 480V Battery Replacement	100%	27-Jun-2017	04-Jul-2017	27-Jun-2017	28-Jun-2017	
Stage 2 Outage			06-Jun-2017	08-Jan-2018	01-Jun-2017		
B19430	INSTRUMENT AIR PIPING REPLACMENT	100%	06-Jun-2017	12-Jun-2017	01-Jun-2017	14-Jul-2017	
B19420	BLACK START TEST	0%	29-Dec-2017	08-Jan-2018			
Preventative & Corrective Maintenance Tasks			24-Mar-2017	09-Mar-2018	25-Jul-2016		
Electrical PMs			17-Apr-2017	29-Nov-2017	17-Apr-2017	15-Nov-2017	
U3_HRDEMA_1000	U#3 EAST CW PUMP MOTORIZED VLV	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1040	#3 E.BFP MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1050	#3 W.BFP MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1070	#3 E.CW PUMP MOTOR(PRE-PER.)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1080	#3 W.CW PUMP MOTOR(PRE-PER)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1440	#3 BOIL.VENTILATION MCC BRV3	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1130	#3 E.FD FAN MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1150	#3 S.EXTRACT.MOTOR(PER-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1170	#3 CW TRAVELLING SCREENS EAST	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1180	#3 CW TRAVELLING SCREENS WEST	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1190	UNIT BOARD UB3 MINOR PM	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1280	#3 W.FD FAN MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1430	#3 BOILER AREA MCC BAB-3	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017	
U3_HRDEMA_1140	#3 N.EXTRACT.MOTOR(PRE-PERMIT)	100%	28-Apr-2017	05-May-2017	26-Apr-2017	27-Apr-2017	
U3_HRDEMA_1100	U3 WEST FD FAN DRIVE ANNUAL PM	100%	08-May-2017	09-Jun-2017	19-Apr-2017	19-Apr-2017	
U3_HRDEMA_1360	#3 FD FAN W.SWITCHGEAR FDW-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1390	#3 BFP EAST SWITCHGEAR BFE-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1370	#3 FD FAN E.SWITCHGEAR FDE-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1380	#3 BFP WEST SWITCHGEAR BFW-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1200	#3 BFP EAST SWITCHGEAR BFE-3	100%	31-May-2017	06-Jul-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1210	#3 BFP WEST SWITCHGEAR BFW-3	100%	31-May-2017	06-Jul-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1320	#3 CW PUMP W.SWITCHGEAR CWW-3	100%	31-May-2017	06-Jul-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1330	#3 CW PUMP E.SWITCHGEAR CWE-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1340	#3 EXT PUMP S.SWITCHGEAR CES-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1350	#3 EXT PUMP N.SWITCHGEAR CEN-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017	
U3_HRDEMA_1220	#3 EXT PUMP N.SWITCHGEAR CEN-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1230	#3 FD FAN W.SWITCHGEAR FDW-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1240	#3 FD FAN E.SWITCHGEAR FDE-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1250	#3 CW PUMP W.SWITCHGEAR CWW-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1260	#3 CW PUMP E.SWITCHGEAR CWE-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1270	#3 EXT PUMP S.SWITCHGEAR CES-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017	
U3_HRDEMA_1400	#3 SYC COND MOTOR SWITCHGEAR	100%	08-Jun-2017	09-Jun-2017	26-Apr-2017	27-Apr-2017	
U3_HRDEMA_1030	#3 EXCITER TRANSFORMER INSPECT	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDEMA_1110	#3 MAIN GENERATOR MEGGAR CHECK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	19-Jun-2017	
U3_HRDEMA_1160	#3 DEWATER CW SUMP(PRE-PERMIT)	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	13-Jun-2017	
U3_HRDEMA_1310	#3 BFP GLAND SEAL TRAN P/P MOT	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDEMA_1420	#3 TURBINE AREA MCC TAB 34	100%	04-Aug-2017	18-Aug-2017	20-Jul-2017	20-Jul-2017	
U3_HRDEMA_1020	#3 BRUSH GEAR MAINTENANCE	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	08-Aug-2017	
U3_HRDEMA_1060	#3 BURNER IGNITORS INSPECTION	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	08-Aug-2017	
U3_HRDEMA_1120	#3 GEN ROTOR IMPEDANCE CHECKS	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	09-Aug-2017	
U3_HRDEMA_1410	#3 BURNER ASSEMBLIES	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	12-Aug-2017	
U3_HRDEMA_1290	#3 BURNER SCANNER CHECKS	100%	04-Aug-2017	18-Aug-2017	07-Jul-2017	09-Jul-2017	
U3_HRDEMA_1450	U3 FD FAN DRIVE ANNUAL PM	100%	04-Aug-2017	18-Aug-2017	07-Jul-2017	07-Jul-2017	
U3_HRDEMA_1010	U#3 WEST CW PUMP MOTORIZED VLV	100%	07-Aug-2017	18-Aug-2017	02-Jun-2017	02-Jun-2017	
U3_HRDEMA_1090	U3 WEST FD FAN DRIVE ANNUAL PM	100%	18-Sep-2017	26-Oct-2017	24-Sep-2017	24-Sep-2017	
U3_HRDEMA_1300	#3 LIGHT TRANS LDP-3 INSPECT	100%	14-Nov-2017	29-Nov-2017	14-Nov-2017	15-Nov-2017	
Electrical CMs			24-Mar-2017	09-Mar-2018	25-Jul-2016		
U3_HRDEMA_2030	U3 EAST FUEL OIL PUMP	100%	24-Mar-2017	24-Mar-2017	24-Mar-2017	24-Mar-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRDEMA_2180	U3 MAIN STEAM PIPE DRAIN	100%	08-May-2017	09-Jun-2017	25-Jul-2016	25-Jul-2016	
U3_HRDEMA_2200	U3 HV BUSHING MEASUREMENT	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017	
U3_HRDEMA_2220	U3 COLD REHEAT DRAINS	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDEMA_2010	U3 FD FAN DRIVES	100%	06-Jun-2017	06-Jul-2017	02-Jun-2017	02-Jun-2017	
U3_HRDEMA_2100	U#3 EAST AIR HEATER AIR DRIVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	07-Jun-2017	
U3_HRDEMA_2190	U3 REMOVE EAST & WEST VFD'S	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jun-2017	
U3_HRDEMA_2250	#4 & 5 HP HEATER BY-PASS VLV	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDEMA_2090	U3 A.C. FLUSHING OIL PUMP	100%	27-Jun-2017	06-Jul-2017	01-Jun-2017	14-Jun-2017	
U3_HRDEMA_2120	U#3 E & W RH STOP VALVE	100%	04-Jul-2017	18-Aug-2017	04-Jul-2017	14-Jul-2017	
U3_HRDEMA_2260	U3 EXCITATION TRANSFORMER- PICS	100%	04-Jul-2017	18-Aug-2017	04-Jul-2017	07-Jul-2017	
U3_HRDEMA_2270	U3 MAIN STEAM TO B/D TANK MOV	100%	04-Jul-2017	18-Aug-2017	07-Aug-2017	08-Aug-2017	
U3_HRDEMA_2280	U3 MAIN STEAM TO TURBINE WEST PIPE DRAIN MOV	100%	04-Jul-2017	18-Aug-2017	14-Jul-2017	15-Jul-2017	
U3_HRDEMA_2150	U3 CONDENSER SOUTH INLET V/V	100%	11-Jul-2017	11-Sep-2017	05-Jun-2017	28-Jul-2017	
U3_HRDEMA_2290	U3 LUBE OIL TANK VAPOUR EXTRACTOR	100%	24-Jul-2017	18-Aug-2017	17-Jul-2017	18-Jul-2017	
U3_HRDEMA_2000	U3 WEST BFB PILOT VALVE	100%	04-Aug-2017	18-Aug-2017	12-Jul-2017	12-Jul-2017	
U3_HRDEMA_2020	UNIT #3 GENERATOR BRUSHES	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	12-Aug-2017	
U3_HRDEMA_2110	U3 MID ELEV. TRIP VLV SOLENOID	100%	04-Aug-2017	18-Aug-2017	15-Jul-2017	15-Jul-2017	
B4730	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2040	U3 BFP WEST DISC. VALVE	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2050	U3 MAIN BOILER STOP VALVE	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2060	U3 NORTH VACUUM PUMP (MOV)	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2070	U#3 CONDENSATE POLISHER	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2080	U3 300G RELAY SETTINGS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2130	U#3 BOILER STOP BYPASS VLV	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2140	UNIT #3 BOILER STOP PILOT VLV	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2160	ZONE 7-3/8-3 FIRE PANEL RUSTED	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2170	U#3 BARRING GEAR ENGAGED	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2210	U3 BFPW DISCHARGE VALVE PILOT	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2230	U#3 NORTH VACUUM PUMP	0%	01-Jan-2018	09-Mar-2018			
U3_HRDEMA_2240	CONTROL ROOM VENTILATOR	0%	01-Jan-2018	09-Mar-2018			
Instrumentation PMs			17-Apr-2017	28-Aug-2017	17-Apr-2017	18-Aug-2017	
U3_HRDINT_1000	#3 PNEU.VLV.CHECK(PRE-PERMIT)	100%	17-Apr-2017	21-Apr-2017	17-Apr-2017	21-Apr-2017	
U3_HRDINT_1030	#3 ON-LINE NON CONTRO.XMITTERS	100%	17-Apr-2017	18-Apr-2017	17-Apr-2017	18-Apr-2017	
U3_HRDINT_1040	#3 OFFLINE CONTROLL. XMITTERS	100%	17-Apr-2017	18-Apr-2017	17-Apr-2017	18-Apr-2017	
U3_HRDINT_1210	#3 ANALYTICAL POST SHUTDOWN CK	100%	31-May-2017	01-Jun-2017	25-Apr-2017	27-Apr-2017	
U3_HRDINT_1180	#3 TURB OIL TANK SWITCH CAL.	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017	
U3_HRDINT_1020	U#3 LIGHT OIL HEADER PRESSURE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jul-2017	
U3_HRDINT_1280	U3 CONDENSATE EXTRACTION PUMP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	13-Jul-2017	
U3_HRDINT_1060	#3 COND.& EXT.SYSTEM GAUGE CAL	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDINT_1070	#3 LP HEATERS GAUGE CALIBRATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	15-Jun-2017	
U3_HRDINT_1110	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDINT_1130	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDINT_1140	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	06-Jun-2017	06-Jul-2017	14-Jun-2017	18-Jun-2017	
U3_HRDINT_1150	#3 11TH FLOOR GAUGE CALIBRATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	07-Jun-2017	
U3_HRDINT_1160	#3 8TH FLOOR GAUGE CALIBRATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jun-2017	
U3_HRDINT_1010	#3 EXCITER OVERHAUL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	26-Jun-2017	
U3_HRDINT_1290	U#3 F.O. ACCUMULATOR BLADDER	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	28-Jun-2017	
U3_HRDINT_1080	#3 CW PUMPS COOLING FLOW IND.	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017	
U3_HRDINT_1120	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	23-Jun-2017	
U3_HRDINT_1170	#3 HP HEATERS LEVEL PROBE CHK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017	
U3_HRDINT_1270	#3 ANALYTICAL RACK OVERHAUL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDINT_1190	#3 EXCITER OVERHAUL	100%	07-Jul-2017	11-Jul-2017	12-Jun-2017	26-Jun-2017	
U3_HRDINT_1230	#3 BRUSH GEAR (REMOVE SPEED..	100%	07-Jul-2017	11-Jul-2017	07-Jul-2017	07-Jul-2017	
U3_HRDINT_1200	#3 CONT.B/D TANK LEVEL SWITCH	100%	12-Jul-2017	13-Jul-2017	12-Jun-2017	13-Jun-2017	
U3_HRDINT_1240	U#3 BOILER FUEL FIRING SYSTEM	100%	12-Jul-2017	13-Jul-2017	12-Jun-2017	14-Jun-2017	
U3_HRDINT_1090	#3 GEN. H2 PURITY SYSTEM	100%	17-Jul-2017	18-Jul-2017	13-Jun-2017	20-Jun-2017	
U3_HRDINT_1220	#3 E&W FD FANS READINGS (PRE)	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	03-Aug-2017	
U3_HRDINT_1100	#3 MAIN/RH STM GAUGE CALIBRATE	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	04-Aug-2017	
U3_HRDINT_1260	#3 ANALYTICAL POST START UP CK	100%	07-Aug-2017	18-Aug-2017	17-Aug-2017	18-Aug-2017	
U3_HRDINT_1050	#3 EVT SAFETY VLV.ON START UP	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDINT_1250	U3 LIGHT OIL LINE HYDROPAD	100%	09-Aug-2017	28-Aug-2017	12-Jun-2017	20-Jun-2017	
Instrumentation CMs			01-Jun-2017	09-Mar-2018	01-Jun-2017		
U3_HRDINT_2000	UNIT 3 REHEAT SPRAY CONTROL	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017	
U3_HRDINT_1300	U3 LOAD LIMIT POSITIONER INDICATION	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017			29-Mar-2019 15:42	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_HRDINT_2230	FUEL OIL TEMP VALVE (TV3208) - NOT SEATED	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017
U3_HRDINT_2240	FUEL OIL HEADER PRESSURE VALVE- NOT SEATED	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017
U3_HRDINT_2250	AUX. STEAM FLOW TRANSMITTER (FIT3188)	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017
U3_HRDINT_2260	BLOWDOWN VALVES- REPLACE AUX. STEAM FLOW TRANSMITTER	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017
U3_HRDINT_2290	U3 LIGHT OIL ACCUMULATOR BLADDER- LOW PRESSURE	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	28-Jun-2017
U3_HRDINT_2300	SUPERHEAT SPRAY CONTROL VALVE ACTUATOR - TV3619	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	27-Jun-2017
U3_HRDINT_2310	SET-UP AIR PREHEATER WEST STEAM SUPPLY TV3177	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017
U3_HRDINT_2320	AIR PREHEATER EAST STEAM SUPPLY TV3180 - ACTUATOR IS LEAKING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017
U3_HRDINT_2330	BOILER FEED PUMP RECIRC VALVE WEST- FV3BPWR	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017
U3_HRDINT_2340	DAMAGED TUBING ON LV3457A	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	26-Jun-2017
U3_HRDINT_2350	U3 REHEAT SPRAY CONTROL VALVE - PASSING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017
U3_HRDINT_2060	UNIT #3 TE3373C BAD I/O	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	14-Jul-2017
U3_HRDINT_2090	U#3 EAST AIR HEATER AIR DRIVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017
U3_HRDINT_2100	U3 MID ELEV. TRIP VLV SOLENOID	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	08-Jun-2017
U3_HRDINT_2140	3rd FLOOR EAST BOILER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	11-Jul-2017
U3_HRDINT_1340	THERMOCOUPLE TE3373C HAS FAILED	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	14-Jun-2017
U3_HRDINT_2080	UNIT # 3 FD FAN DISCHARGE PRESSURES	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	26-Jun-2017
U3_HRDINT_2160	U3 POINT IS NOT MEASURING	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	28-Jun-2017
U3_HRDINT_2270	SOOTBLOWER HEADER PRESSURE CONTROL VALVE - PV3603	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	22-Jun-2017
U3_HRDINT_2280	SUPERHEAT SPRAY VALVE INTERNALS	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017
U3_HRDINT_2360	U3 START-UP DESUPERHEATER SPRAY VALVE - GLAND LEAK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	15-Jun-2017
U3_HRDINT_2010	UNIT #3 BOILER FEED WATER CONTROL VALVE FV3554A	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017
U3_HRDINT_2200	LV3401 DEMIN.MAKE UP CTRL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017
U3_HRDINT_2040	U3 POLISHER 3FT113 LEAKING	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	14-Aug-2017
U3_HRDINT_2050	UNIT #3 EAST REHEAT STOP VALVE	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	14-Aug-2017
U3_HRDINT_2070	U3 BFP WEST DISC. VALVE	100%	07-Aug-2017	18-Aug-2017	05-Jun-2017	05-Jun-2017
U3_HRDINT_2110	U#3 EAST RH STOP VALVE	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	14-Aug-2017
U3_HRDINT_1310	U3 AUX. STEAM SUPPLY VLV STICKING	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017
U3_HRDINT_1330	UNIT 3 EAST REHEAT STOP VALVE - NOT OPERATING REMOTELY	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017
U3_HRDINT_2220	EXHAUST HOOD SPRAY VALVE STEM LEAKING	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017
B4770	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2120	GAUGE BROKE (GLASS BROKEN)	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2130	U3 HP HEATERS MALFUNCTIONED	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2150	U3 COLD REHEAT E & W DRN TEMPS	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2170	U#3 E&W CHEST WARMING VALVE	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2180	U#3 E&W CHEST WARMING VLV.	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2190	TE3877 READING TOO BAD ON DCS	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_2210	#3 COMBUSTION AIR DAMPER POSIT	0%	01-Jan-2018	09-Mar-2018		
U3_HRDINT_1320	U3 AIR PREHEATER WEST STEAM SUPPLY VALVE	0%	01-Jan-2018	01-Jan-2018		
Mechanical PMs			28-Apr-2017	12-Feb-2018	02-May-2017	22-Aug-2017
U3_HRDMMA_1000	#3 E.C.W.SCREEN INSP.(PRE-PER)	100%	28-Apr-2017	01-May-2017	02-May-2017	02-May-2017
U3_HRDMMA_1010	#3 W.C.W.SCREEN INSP.(PRE-PER)	100%	02-May-2017	03-May-2017	02-May-2017	03-May-2017
U3_HRDMMA_1200	#3 E. HEAVY FUEL OIL PUMP PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017
U3_HRDMMA_1090	#3 HOTWELL INSPECTION	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017
U3_HRDMMA_1130	#3 SAFETY VALVES OVERHAUL	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017
U3_HRDMMA_1140	#3 T/G COOLERS DOORS/ANODES	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	28-Jun-2017
U3_HRDMMA_1290	#3 E. C.W.PUMP YEARLY PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017
U3_HRDMMA_1240	#3 W. HEAVY FUEL OIL PUMP PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017
U3_HRDMMA_1300	#3 W. C.W.PUMP YEARLY PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	27-Jun-2017
U3_HRDMMA_1250	#3 RFW TRANSFER PUMP PM	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	21-Jul-2017
U3_HRDMMA_1310	#3 AMERTAP SYST. CLEAN & CHECK	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	14-Jul-2017
U3_HRDMMA_1050	#3 S.GS EXHAUST.SEAL LOOP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017
U3_HRDMMA_1210	#3 N. EXTRACTION PUMP INSP.	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	15-Jun-2017
U3_HRDMMA_1270	#3 EAST/WEST CW SCREEN ANODES	100%	06-Jun-2017	06-Jul-2017	12-Jun-2017	12-Jun-2017
U3_HRDMMA_1280	#3 FERROUS SULPHATE SKID	100%	06-Jun-2017	06-Jul-2017	12-Jun-2017	12-Jun-2017
U3_HRDMMA_1330	#3 EAST BOILER FEEDPUMP PM	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	19-Jun-2017
U3_HRDMMA_1320	U3 BOILER FEED PUMP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	19-Jun-2017
U3_HRDMMA_1340	#3 WEST BOILER FEEDPUMP PM	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017
U3_HRDMMA_1080	#3 E.& W. LIGHT OIL PUMP PM	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017
U3_HRDMMA_1170	#3 CONDENSER VALVES GREASE	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017
U3_HRDMMA_1110	#3 T.G. HEAD TANK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017
U3_HRDMMA_1120	#3 GENERATOR HYD./CO2 SPOOL P.	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017
U3_HRDMMA_1230	#3 T/G COOLERS ANODES CHECK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017
U3_HRDMMA_1180	#3 CONDENSER ANODES CHECK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRDMMA_1360	#3 CONDENSER PARTITION VLVS	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	22-Jun-2017	
U3_HRDMMA_1040	#3 N.GS EXHAUST.LOOP SEAL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_1220	#3 S. EXTRACTION PUMP INSP.	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDMMA_1060	#3 NORTH VACUUM PUMP PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMA_1350	U#3 CONDENSER HOTWELL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDMMA_1070	#3 SOUTH VACUUM PUMP PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMA_1190	#3 VACUUM PUMPS COOLERS	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	04-Jul-2017	
U3_HRDMMA_1150	#3 HIGH/LOW/COMMON LVL TANKS	100%	24-Jul-2017	18-Aug-2017	03-Jul-2017	07-Jul-2017	
U3_HRDMMA_1020	#3 PERFORM SAFETY VLV TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDMMA_1030	#3 SNUG-UP S/B.PACKING	100%	07-Aug-2017	18-Aug-2017	17-Aug-2017	22-Aug-2017	
U3_HRDMMA_1100	#3 CONDENSER TUBE LEAKS	100%	14-Aug-2017	19-Aug-2017	22-Jun-2017	23-Jun-2017	
U3_HRDMMA_1260	#3 CW PIPING	100%	15-Jan-2018	12-Feb-2018	15-Jun-2017	15-Jun-2017	
Mechanical CMs			01-Jun-2017	09-Mar-2018	02-May-2017		
U3_HRDMMA_2000	UNIT #3 PRIM. SH HDR DRAIN V/V	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	26-Jun-2017	
U3_HRDMMA_2020	UNIT #3 AH STM CTRL.VLV BYPASS	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	20-Jun-2017	
U3_HRDMMA_2150	UNIT #3 MAIN STEAM PIPE DRAIN	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017	
U3_HRDMMA_2190	UNIT #3 ECON. RECIRC VALVE	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_2240	U3 SUPERHEAT SPRAY VALVES	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_2250	U3 STEAM DRUM VLV 3-BD-V560	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	20-Jun-2017	
U3_HRDMMA_2350	1st FL. INST. RACK 3TLP-1-2C	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_2360	PV3603 STEM LEAKING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_2390	PT 3676 SOUTH OF UNIT #3	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_2410	U#3 STEAM TRAP 3-BS-08	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_2430	STEAM PRESS WEST REHEAT STOP DRAIN VALVE	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	20-Jun-2017	
U3_HRDMMA_2530	REPAIR BROKEN HANDWHEELS ON BOILER DRAIN VALVES	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	26-Jun-2017	
U3_HRDMMA_2140	UNIT #3 MAIN STEAM TO B/D TANK	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	11-Jul-2017	
U3_HRDMMA_2010	UNIT #3 WEST A/H DRIVE GEARBOX	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jul-2017	
U3_HRDMMA_2090	U3 NO.5 WATERSIDE RELIEF VLV	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jun-2017	
U3_HRDMMA_2100	U3 A/H CONDENSATE TO DA	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	09-Jun-2017	
U3_HRDMMA_2120	UNIT #3 RH OUTLET HDR DRN V/V	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	13-Jun-2017	
U3_HRDMMA_2170	U3 EAST FO PUMP EXT SAFETEY	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jun-2017	
U3_HRDMMA_2180	U#3 EAST FUEL OIL HEATER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	19-Jun-2017	
U3_HRDMMA_2210	UNIT #3 CONT. B/D TANK	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMA_2270	U3 START UP DESUPERHEATER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMA_2320	U3 EAST AUX. STEAM SAFETY VLV	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jun-2017	
U3_HRDMMA_2340	U3 NORTH VAC PUMP-INTER. PLATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMA_2370	U#3 CONDENSER SOUTH INLET VLV	100%	06-Jun-2017	06-Jul-2017	05-Jun-2017	06-Jun-2017	
U3_HRDMMA_2480	REPAIR HANDLE ON GENERATOR REPAIR VENT VALVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMA_2500	OIL LEAK ON SOUTH EXT. PUMP BRG. SIGHT GLASS	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMA_2510	REPACK A.S. PRESSURE GAUGE BLOCK VALVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMA_2520	REPACK CONT. BD TANK LEVEL TRANSMITTER BLOCK VALVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMA_2110	UNIT #3 AIR HTR WASH	100%	08-Jun-2017	14-Jul-2017	02-May-2017	03-May-2017	
U3_HRDMMA_2040	UNIT #3 CONT. B/D TANK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	23-Jun-2017	
U3_HRDMMA_2050	UNIT #3 BOILER FEED WATER LINE	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017	
U3_HRDMMA_2160	U3 REPLACE PIPING ON CTRL VLV	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDMMA_2280	UNIT#3 LOW LOAD FW ISOLATOR	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017	
U3_HRDMMA_2400	UNIT 3 REHEAT SPRAY CONTROL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_2060	U3 #4 HP HTR DRAINS TO DA	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDMMA_2130	UNIT #3 MAIN STEAM TO BD TANK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDMMA_2290	U3 SOUTH VACUUM PUMP - CRACK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDMMA_2300	U3 SOUTH VACUUM PUMP	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMA_2310	U3 NORTH VACUUM PUMP	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMA_2330	U3 SOUTH VAC PUMP-INTER. PLATE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	04-Jul-2017	
U3_HRDMMA_2380	UNIT 3 MAIN STEAM PIPE DRAIN	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	07-Jul-2017	
U3_HRDMMA_2440	MAIN STEAM SUPPLY CONTROL VALVE SEAL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	02-Jul-2017	
U3_HRDMMA_2450	VAPOUR EXTRACTOR- LUBE OIL TANK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	04-Jul-2017	
U3_HRDMMA_2460	AUX. STEAM SUPPLY CONTROL VALVE STICKING	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMA_2470	OVERHAUL EXHAUST HOOD SPRAY VALVE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMA_2220	STAGE 2 GSCW COOLERS	100%	11-Jul-2017	18-Aug-2017	12-Jun-2017	16-Jun-2017	
U3_HRDMMA_2230	U3 WEST BFB PILOT VALVE	100%	24-Jul-2017	18-Aug-2017	07-Jul-2017	07-Jul-2017	
U3_HRDMMA_2260	U3 BFP WEST DISC. VALVE	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	04-Aug-2017	
U3_HRDMMA_2030	UNIT #3 POWER BOILER	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017	
U3_HRDMMA_2490	FLIP HOTWELL BLANKS/BLINDS	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	16-Aug-2017	
U3_HRDMMA_2540	FLIP BLANKS/BLINDS ON BOTTOM BLOWDOWN TANK	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	16-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
B11640	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018			
U3_HRDMMMA_2070	UNIT #3 CWP WEST	0%	01-Jan-2018	09-Mar-2018			
U3_HRDMMMA_2080	U3 West Fuel oil pump	0%	01-Jan-2018	02-Jan-2018			
U3_HRDMMMA_2420	U#3 EAST CW TRAVELLING SCREENS	0%	15-Jan-2018	12-Feb-2018			
Utility PMs			06-Jun-2017	06-Jul-2017	19-Apr-2017	06-Jul-2017	
U3_HRDUTIL_1030	#3 CW PIPING CLEANING	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jul-2017	
U3_HRDUTIL_1040	#3 DEWATER CW SUMP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jul-2017	
U3_HRDUTIL_1050	STAGE II SEAL PIT INSPECTION	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jul-2017	
U3_HRDUTIL_1000	#3 CONDENSER	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDUTIL_1020	#3 T/G COOLER TUBES CLEANING	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDUTIL_1060	#3 CONDENSER HOTWELL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDUTIL_1070	#3 HIGH/LOW/CLARIFIED TANKS	100%	29-Jun-2017	30-Jun-2017	19-Apr-2017	19-Apr-2017	
Utility CMs			08-May-2017	09-Mar-2018	24-Mar-2017		
U3_HRDUTIL_2020	U3 EAST FUEL OIL PUMP	100%	08-May-2017	09-Jun-2017	24-Mar-2017	24-Mar-2017	
U3_HRDUTIL_2010	U#3 EAST FUEL OIL HEATER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDUTIL_2000	UNIT #3 AIR HTR WASH	100%	08-Jun-2017	09-Jun-2017	02-May-2017	03-May-2017	
B4780	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018			
U3_HRDUTIL_2030	UNIT#3 TRASH RACK BUILDUP	0%	01-Jan-2018	09-Mar-2018			
U3_HRDUTIL_2040	TE3877 READING TOO BAD ON DCS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDUTIL_2050	U3 CONDENSER & INLET PIPING	0%	15-Jan-2018	12-Feb-2018			
Operations PM'S			10-Apr-2017	06-Mar-2018	27-Mar-2017		
U3_HRDOPS_3260	U3 DEFECT.VLV.SURVEY(PRE SH/D)	100%	10-Apr-2017	17-Apr-2017	27-Mar-2017	31-Mar-2017	
U3_HRDOPS_3240	U3 WEST HEAVY OIL HEATER DOL	100%	08-May-2017	09-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3180	#3 LP HTRS DRAIN TANK DOL INSP	100%	08-May-2017	09-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3070	#3 EAST HEAVY OIL HEATER DOL	100%	08-May-2017	09-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3000	#3 TURB.COND FLASH TANK DOL	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	23-Jun-2017	
U3_HRDOPS_3060	#3 WEST HEAVY OIL HEATER DOL	100%	12-Jun-2017	12-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3030	#3 POWER BOILER INSPECTION	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDOPS_3100	#3 HP FEEDWTR HTRS VLS(PRE-SH)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3160	UNIT#3 MOTORIZED TURBINE DRAIN	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3130	#3 BOILER CONT B/D TANK DOL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDOPS_3110	U3 TURBINE B/U GOV(AFT OUTAGE)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3080	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3170	U3 TURBINE OIL TRIP TEST	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3270	U3 TURBINE B/U GOV (B4 OUTAGE)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3040	U3 TURBINE INTERCEPT VALVES	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3190	#3 HP HTRS.ELECT.CHECK(PRE-SH.	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3200	#3 OIL GUNS&IGNITORS-PRE PERM.	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3230	#3 DEAERATOR DOL INSPECTION	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3220	#3 CW PUMPS DISCH.VLS(PRE-SH)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3300	#3 CW PUMPS DISCH.VLS(PRE-SH)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3310	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3250	U3 TURBINE EMERGENCY TRIP TEST	100%	17-Jul-2017	17-Jul-2017	17-Jul-2017	17-Jul-2017	
U3_HRDOPS_3210	U3 TURBINE STOP VLV. TEST	100%	17-Jul-2017	17-Jul-2017	17-Jul-2017	17-Jul-2017	
U3_HRDOPS_3010	UNIT#3 CW PUMP ASSOCIATED VLV	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3090	U3 DEAERATOR TANK DOL INSP	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3280	UNIT#3 MOTORIZED TURBINE DRAIN	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3290	U3 TURBINE STOP VLV. TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3340	U3 TURBINE EMERGENCY TRIP TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3350	U3 TURBINE B/U GOV(AFT OUTAGE)	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3360	U3 TURBINE OIL TRIP TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3370	U3 TURBINE INTERCEPT VALVES	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3020	U3 EAST HEAVY OIL HEATER DOL	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3140	UNIT#3 AIR HTR FLASH TANK	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3050	U3 FUEL OIL ACCUMULATOR DOL	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3120	#3 LP HTRS DRAIN TANK DOL INSP	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3150	UNIT 3 L.P.HEATER #2 DOL INSP.	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3320	#3 DEAERATOR DOL INSPECTION	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3330	U3 WEST HEAVY OIL HEATER DOL	0%	01-Feb-2018	06-Mar-2018			
LTAP			27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDENG_1010	U3 INT. CONDITION ASSESSMENT	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDENG_1020	U3 EXT. CONDITION ASSESSMENT	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDENG_1000	U3 SAFETY VLV DRAIN POT/PIPES	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
Boiler PMs			08-May-2017	18-Aug-2017	19-Apr-2017	14-Jul-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRDB&W_3130	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3100	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3170	U3 WEST AIR HEATER BEARING INS	100%	08-May-2017	09-Jun-2017	19-Apr-2017	19-Apr-2017	
U3_HRDB&W_3180	U3 EAST AIR HEATER BEARING INS	100%	08-May-2017	09-Jun-2017	19-Apr-2017	19-Apr-2017	
U3_HRDB&W_3140	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3160	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3200	#3 EAST FD FAN BEARINGS CHECK	100%	08-May-2017	08-May-2017	19-Apr-2017	19-Apr-2017	
U3_HRDB&W_3210	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	08-May-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3080	U3 BOILER REFERENCE LINE CLEAN	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	25-Jun-2017	
U3_HRDB&W_3050	U3 EAST FD FAN INLET DAMPER PM	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	10-Jul-2017	
U3_HRDB&W_3010	U3 WEST AIR HTR SOOTBLOWERS PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3060	U3 BOILER DOOR GASKET CHANGE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	10-Jul-2017	
U3_HRDB&W_3110	U3 WEST AIR HEATER BEARING INS	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	14-Jul-2017	
U3_HRDB&W_3000	U3 EAST AIR HTR SOOTBLOWERS PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	29-Jun-2017	
U3_HRDB&W_3030	U3 EAST AIR HEATER ROTOR DRIVE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3040	U3 WEST FD FAN INLET DAMPER PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	30-Jun-2017	
U3_HRDB&W_3120	U3 EAST AIR HEATER BEARING INS	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3020	U3 WEST AIR HEATER ROTOR DRIVE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3150	#3 EAST FD FAN BEARINGS CHECK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3190	#3 W. FD FAN BEARINGS CHECK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	10-Jul-2017	
U3_HRDB&W_3220	U3 SOOTBLOWERS IK1,2,3,4	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	30-Jun-2017	
U3_HRDB&W_3230	U3 SOOTBLOWERS IK9,10	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3240	U3 BOILER SUPPORT ROD ANALYSIS	100%	27-Jun-2017	06-Jul-2017	31-May-2017	15-Jun-2017	
U3_HRDB&W_3090	U3 BOILER IGNITOR MAINTENANCE	100%	07-Aug-2017	18-Aug-2017	12-Jun-2017	30-Jun-2017	
U3_HRDB&W_3070	UNIT 3 BOILER OBSERVATION PORT	100%	07-Aug-2017	18-Aug-2017	12-Jun-2017	30-Jun-2017	
Boiler CMs			01-Jun-2017	09-Mar-2018	10-May-2017		
U3_HRDB&W_1020	A/H EAST #4 STEAM COIL	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1040	UNIT #3 BOTTOM CENTER GUN	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1160	U3 IK4 SOOTBLOWER	100%	01-Jun-2017	06-Jul-2017	03-Jul-2017	10-Jul-2017	
U3_HRDB&W_1180	U3 IK2 SOOTBLOWER	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	15-Jun-2017	
U3_HRDB&W_1200	AIR HEATER WASH MIXING VLV	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1240	U3 STEAM LEAK	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1260	U3 SB IK10	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	25-Jun-2017	
U3_HRDMMA_2200	UNIT #3 EAST FD FAN IB BEARING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	28-Jun-2017	
U3_HRDB&W_1100	UNIT #3 IK6 SOOTBLOWER	100%	08-Jun-2017	09-Jun-2017	10-May-2017	10-May-2017	
U3_HRDB&W_1120	UNIT #3 IK5 SOOTBLOWER	100%	08-Jun-2017	09-Jun-2017	10-May-2017	10-May-2017	
U3_HRDB&W_1140	UNIT #3 IK3 SOOTBLOWER	100%	08-Jun-2017	09-Jun-2017	10-May-2017	10-May-2017	
U3_HRDB&W_1000	U3 EAST AIR HEATER	100%	27-Jun-2017	06-Jul-2017	19-Jun-2017	25-Jun-2017	
U3_HRDB&W_1060	U3 FD FAN DUCTWORK	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	04-Aug-2017	
U3_HRDB&W_1080	UNIT #3 A/H SOOTBLOWERS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDB&W_1280	FAC INSPECTION FLOW ELEMENT	0%	01-Jan-2018	09-Mar-2018			
Unit #1 Outage Dates			26-Jun-2017	15-Sep-2017	26-Jun-2017	15-Sep-2017	
U1_COMMON_1000	Unit #1 Outage Start	100%	26-Jun-2017		26-Jun-2017		
U1_COMMON_1010	Pre-Permit Activities	100%	26-Jun-2017	02-Jul-2017	26-Jun-2017	02-Jul-2017	
U1_COMMON_1080	Set-up Type 3 Enclosures - Parker Kaeffler & B&W	100%	27-Jun-2017		27-Jun-2017		
U1_COMMON_1020	Install Work Protection Permits for Outage	100%	02-Jul-2017	08-Jul-2017	02-Jul-2017	08-Jul-2017	
U1_COMMON_1090	B&W - Boiler Cleaning Start	100%	06-Jul-2017		06-Jul-2017		
U1_COMMON_1030	B&W Zone 20 Work (Boiler Work)	100%	11-Jul-2017	18-Aug-2017	11-Jul-2017	25-Aug-2017	
U1_COMMON_1070	NI Hydro - Work Execution Window	100%	11-Jul-2017	05-Sep-2017	08-Jul-2017	05-Sep-2017	
U1_COMMON_1040	Remove Work Protection Permits for Outage	100%	05-Sep-2017	10-Sep-2017	05-Sep-2017	10-Sep-2017	
U1_COMMON_1050	Cold Start-up (Preliminary Start-up Activities)	100%	10-Sep-2017	15-Sep-2017	10-Sep-2017	15-Sep-2017	
U1_COMMON_1060	Unit #1 Outage Finish	100%		15-Sep-2017		15-Sep-2017	
Unit #1			01-Jun-2017	31-Aug-2018	01-Jun-2017		
Major Outage Tasks & Capital Projects			11-Jul-2017	12-Jan-2018	11-Jul-2017		
B13870	Major Boiler Overhaul	100%	11-Jul-2017	01-Sep-2017	11-Jul-2017	25-Aug-2017	
B18900	U1 Travelling Screen (EAST)	100%	01-Aug-2017	01-Sep-2017	01-Aug-2017	01-Sep-2017	
B19010	Condensate Polisher #1 Resin Replacement	0%	01-Jan-2018	12-Jan-2018			
B19140	U1 DC Lube Oil Panels	0%	01-Jan-2018	01-Jan-2018			
Preventative & Corrective Maintenance Tasks			01-Jun-2017	31-Aug-2018	01-Jun-2017		
Electrical PMs			01-Jun-2017	19-Sep-2017	01-Jun-2017		
U1_HRDEMA_2000	#1 S EXTRACT.P/P MOTOR(PRE-PER	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2010	MCC A1-1 HP HEATERS UNIT #1	100%	01-Jun-2017	05-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2020	#1 N EXTRACT.P/P MOTOR(PRE-PER	100%	01-Jun-2017	05-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2030	MCC C4 BLR ROOM VENT FANS	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDEMA_2070	#1 BURNER SCANNER CHECKS	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	12-Jul-2017	
U1_HRDEMA_2090	U#1 WEST CW PUMP MOTORIZED VLV	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2280	#1 N COND VACUUM PUMP MOTOR	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	11-Jul-2017	
U1_HRDEMA_2100	U#1 EAST CW PUMP MOTORIZED VLV	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2110	MCC A1 (TURBINE & BOILER U#1)	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2120	#1 TURBINE S HYDRAULIC P/P MOT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2130	#1 W.CW PUMP MOTOR(PRE-PERMIT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2140	#1 W.BFP MOTOR(PRE-PERMIT)	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2290	#1 BURNER IGNITORS INSP.	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	12-Jul-2017	
U1_HRDEMA_2300	#1 CW TRAVELLING SCREENS WEST	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	17-Jul-2017	
U1_HRDEMA_2310	#1 CW TRAVELLING SCREENS EAST	100%	01-Jun-2017	17-Jul-2017	01-Jun-2017	17-Jul-2017	
U1_HRDEMA_2170	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	13-Jul-2017	
U1_HRDEMA_2190	UNIT 1 SCANNER FANS FILTERS	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	13-Jul-2017	
U1_HRDEMA_2320	LIGHT.XFMR LDP-34 BKR MAJOR OH	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	13-Jul-2017	
U1_HRDEMA_2240	#1 W.FD FAN MOTOR(PRE-PERMIT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2250	#1 E.FD FAN MOTOR(PRE-PERMIT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2040	#1 GEN.ROTOR IMPEDANCE CHECKS	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Jul-2017	
U1_HRDEMA_2050	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Aug-2017	
U1_HRDEMA_2270	#1 GEN FIELD POLARITY REVERSE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Jul-2017	
U1_HRDEMA_2060	#1 HP HTRS ELECT.CHK(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDEMA_2080	#1 GENERATOR BRUSH GEAR	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDEMA_2150	#1 E.BFP MOTOR(PRE-PERMIT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDEMA_2160	#1 BURNER ASSEMBLIES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	06-Sep-2017	
U1_HRDEMA_2200	#1 BFP GLAND SEAL INJ PUMP MOT	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	02-Sep-2017	
U1_HRDEMA_2210	#1 SOOTBLR MCC A1-2 MAJOR INSP	0%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_2230	#1 TURBINE/BLR MCC A1 MJR INSP	0%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_2260	#1 S COND VACUUM PUMP MOTOR	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	02-Sep-2017	
U1_HRDEMA_1460	U1 FD FAN DRIVE ANNUAL PM	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	12-Jul-2017	
U1_HRDEMA_2340	#1 MAIN GENERATOR MEGGAR CHECK	100%	06-Sep-2017	19-Sep-2017	05-Jun-2017	13-Jul-2017	
Electrical CMs			11-Jul-2017	22-Feb-2018	11-Jul-2017		
U1_HRDEMA_1010	U#1 A/H CONDENSATE PUMP WEST	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1060	UNIT #1 GENERATOR BRUSH GEAR	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDEMA_1140	SOOTBLOWER UNIT #1	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1160	U1 EAST BOILER FEED PUMP	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDEMA_1170	UNIT #1 TDV 106	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1180	U#1 TURBINE D.C LUBE OIL PUMP	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1190	Estimated labour based on Historical Data	0%	01-Jan-2018	22-Feb-2018			
U1_HRDEMA_1000	U1 FD FAN MOTOR CURRENTS	100%	01-Jan-2018	01-Jan-2018	14-Aug-2017	14-Aug-2017	
U1_HRDEMA_1020	U#1 #6 HP HEATER OUTLET VLV.	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1070	UNIT #1 START-UP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1080	U1 300G RELAY SETTINGS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1090	U1 COLD RE-HEAT VALVE SET-UP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1130	UNIT#1 HP HEATER #6 OUTLET	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_2420	U1 FD FAN DAMPERS SOLENOIDS	0%	01-Jan-2018	01-Jan-2018			
Instrumentation PMs			01-Jun-2017	16-Oct-2017	01-Jun-2017	27-Oct-2017	
U1_HRDINT_2100	U1 LIGHT OIL LINE HYDROPAD	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	14-Jul-2017	
U1_HRDINT_2210	#1 PRE-PERMIT PNEUM.VLV CHECK	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	05-Jul-2017	
U1_HRDINT_2290	#1 ANALYTICAL RACK OVERHAUL	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	10-Jul-2017	
U1_HRDINT_2010	#1 TURBINE LUBE OIL GAUGE CAL.	100%	05-Jun-2017	05-Sep-2017	17-Jul-2017	20-Jul-2017	
U1_HRDINT_2000	U#1 F.O. ACCUMULATOR BLADDER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDINT_2020	#1 TURBINE SEAL OIL SYSTEM CAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	03-Aug-2017	
U1_HRDINT_2030	#1 HYDRAULIC ACCUMULATORS PRES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	10-Aug-2017	
U1_HRDINT_2040	U#1 LIGHT OIL HEADER PRESSURE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	21-Aug-2017	
U1_HRDINT_2060	#1 ON LINE NON CONTROL.XMITTER	100%	11-Jul-2017	05-Sep-2017	26-Jun-2017	28-Jun-2017	
U1_HRDINT_2070	#1 OFF LINE PRESHUTDOWN XMITT.	100%	11-Jul-2017	05-Sep-2017	26-Jun-2017	28-Jun-2017	
U1_HRDINT_2080	#1 GEN. H2 PURITY SYSTEM	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDINT_2090	#1 O/H PRESSURE TRANS. CAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	31-Jul-2017	
U1_HRDINT_2120	#1 ANALYTICAL POST SHUTDOWN CK	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	14-Jul-2017	
U1_HRDINT_2130	U#1 BOILER FUEL FIRING SYSTEM	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDINT_2140	#2 LP HEATERS LEVEL SWITCHES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	12-Sep-2017	
U1_HRDINT_2180	#1 LP HEATERS LEVEL SWITCHES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	07-Aug-2017	
U1_HRDINT_2200	#1 TURBINE HYD INSTRUMENTATION	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	29-Aug-2017	
U1_HRDINT_2220	#1 CONT.B/D TANK LEVEL SWITCH	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	01-Aug-2017	
U1_HRDINT_2230	#1 FO TRANSMITTER ZERO SETTING	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	04-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017			29-Mar-2019 15:42	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRDINT_2240	UNIT #1 SERVICE COOLING WATER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	24-Aug-2017
U1_HRDINT_2250	#1 FUEL OIL HEADER PRES.SWITCH	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	17-Aug-2017
U1_HRDINT_2260	U1 REGULATOR CHECKS - CONTROL VALVES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	07-Aug-2017
U1_HRDINT_2270	#1 O/H LEVEL TRANSMITTERS CAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	08-Aug-2017
U1_HRDINT_2300	#1 E&W FD FANS READINGS (PRE)	100%	11-Jul-2017	05-Sep-2017	26-Jun-2017	07-Jul-2017
U1_HRDINT_2410	#1 INSPECT AT TEMP T/C'S	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	04-Sep-2017
U1_HRDINT_2190	#1 EXCITER OVERHAUL	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	21-Aug-2017
U1_HRDINT_2340	UPS YEARLY PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017
U1_HRDINT_2110	#1 ANALYTICAL POST START UP CK	100%	18-Sep-2017	18-Sep-2017	12-Sep-2017	12-Sep-2017
U1_HRDINT_2050	#1 EVT SAFETY VALVES(START UP)	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	27-Oct-2017
Instrumentation CMs			01-Jun-2017	22-Feb-2018	01-Jun-2017	
U1_HRDINT_1190	U#1 NORTH VACUUM PUMP	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	10-Jul-2017
U1_HRDINT_1240	U#1 INSTRUMENTATION LINE	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	11-Jul-2017
U1_HRDINT_1220	U1 LUBE OIL TANK TEMP.GAUGE	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	20-Jul-2017
U1_HRDINT_1000	MAIN CONTROL VALVE INDICATION	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Sep-2017
U1_HRDINT_1040	5TH FL WEST O2 ANALYZER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	25-Aug-2017
U1_HRDINT_1050	U1 HYD SYSTEM TEST SOL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	31-Jul-2017
U1_HRDINT_1070	U1 HYDRAULIC SET INSTR.	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	09-Aug-2017
U1_HRDINT_1080	U1 EAST O2 ANALYZER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	14-Aug-2017
U1_HRDINT_1090	U1 ECONOMIZER PRESSURES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	03-Aug-2017
U1_HRDINT_1120	UNIT#1 CONDENSER VACUUM XMTR	100%	24-Jul-2017	05-Sep-2017	19-Jul-2017	20-Jul-2017
U1_HRDINT_1150	U#1 MAIN FEEDWATER CONTROL VLV	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017
U1_HRDINT_1160	U#1 REGULATOR EAST & WEST	100%	24-Jul-2017	05-Sep-2017	11-Jul-2017	14-Jul-2017
U1_HRDINT_1250	BFPW RECIRC. VLV. WEST	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017
U1_HRDINT_1280	U#1 TSI #1 ECCENTRICITY	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	26-Jul-2017
U1_HRDINT_1020	U1 MARK 5 SPEED PROBES & CABLE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	29-Aug-2017
U1_HRDINT_1030	U1 STATOR CORE TEMP PROBE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	09-Aug-2017
U1_HRDINT_1110	EXCITER 1 CARD FAILURE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	24-Aug-2017
U1_HRDINT_1170	DOOR HANDLE ON EXCITER #1	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	09-Aug-2017
U1_HRDINT_1230	UNIT #1 EXCITER XFORMER ALARMS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	18-Aug-2017
U1_HRDINT_1300	VARIOUS I/O BAD TEMP ELEMENTS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	10-Aug-2017
U1_HRDINT_1130	U1 MEGAVARS ANALOG GAUGE	100%	18-Sep-2017	18-Sep-2017	21-Aug-2017	21-Aug-2017
U1_HRDINT_1200	U1 FD FAN DAMPERS SOLENOIDS	100%	18-Sep-2017	18-Sep-2017	14-Sep-2017	14-Sep-2017
U1_HRDINT_1260	U#1 STEAM SEAL REG. DUMP VLV	100%	18-Sep-2017	18-Sep-2017	18-Sep-2017	27-Sep-2017
U1_HRDINT_1270	OPU 102 GCIO NOT WORKING	100%	18-Sep-2017	18-Sep-2017	01-Sep-2017	01-Sep-2017
B14580	Estimated labour based on Historical Data	0%	01-Jan-2018	22-Feb-2018		
U1_HRDINT_1010	U1 FD FAN MOTOR CURRENTS	0%	01-Jan-2018	01-Jan-2018		
U1_HRDINT_1100	U1 MARK V TESTS	0%	01-Jan-2018	01-Jan-2018		
U1_HRDINT_1140	UNIT #1 AIR FLOW MAX RUNDOWN	0%	01-Jan-2018	01-Jan-2018		
U1_HRDINT_1210	U1 COLD RE-HEAT VALVE SET-UP	0%	01-Jan-2018	01-Jan-2018		
U1_HRDINT_1290	U1 FUEL OIL MASS FLOW METER	0%	01-Jan-2018	01-Jan-2018		
U1_HRDINT_1310	UNIT #1 MEGAVARS	0%	01-Jan-2018	01-Jan-2018		
Mechanical PMs			05-Jun-2017	16-Oct-2017	05-Jun-2017	27-Oct-2017
U1_HRDMMA_2060	#1 VACUUM PUMPS COOLERS	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2070	#1 W. C.W SCREEN WASH PUMP PM	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2140	#1 WEST MAIN FUEL OIL PUMP PM	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2150	#1 EAST MAIN FUEL OIL PUMP PM	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2160	#1 CONDENSER PARTITION VLVS	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2170	#1 S. EXTRACTION PUMP INSP.	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2180	#1 N. EXTRACTION PUMP INSP.	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2190	U1 HYDRAULIC SET	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2220	#1 SOUTH VACUUM PUMP PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2230	#1 NORTH VACUUM PUMP PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2240	#1 W. C.W.PUMP YEARLY PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2250	#1 E. C.W.PUMP YEARLY PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2260	#1 SEAL OIL FLOAT TRAP INSPECT	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017
U1_HRDMMA_2020	#1 WEST BOILER FEEDPUMP PM	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	30-Jul-2017
U1_HRDMMA_2030	#1 EAST BOILER FEEDPUMP PM	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	30-Jul-2017
U1_HRDMMA_2040	#1 W.C.W.SCREEN INSP.(PRE-PER)	100%	07-Aug-2017	05-Sep-2017	28-Jun-2017	01-Jul-2017
U1_HRDMMA_2050	#1 E.C.W.SCREEN INSP.(PRE-PER)	100%	07-Aug-2017	05-Sep-2017	28-Jun-2017	01-Jul-2017
U1_HRDMMA_2080	U#1 CONDENSER HOTWELL	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	17-Aug-2017
U1_HRDMMA_2090	#1 HIGH/LOW/COM.TANK	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	13-Sep-2017
U1_HRDMMA_2100	#1 GENERATOR H2/CO2 SPOOL PIEC	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017
U1_HRDMMA_2110	#1 TG COOLERS DOORS/ANODES	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	17-Aug-2017

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDMMA_2120	#1 T.G. HEAD TANK	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	19-Aug-2017	
U1_HRDMMA_2270	U1 BOILER FEED PUMP	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	24-Aug-2017	
U1_HRDMMA_2280	#1 CONDENSER ANODES CHECK	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	18-Aug-2017	
U1_HRDMMA_2290	#1 CONDENSER TUBE LEAKS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_2320	UNIT#1 SCREENWASH CTRL VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	10-Aug-2017	
U1_HRDMMA_2130	#1 OVERHAUL SAFETY VALVE	100%	18-Sep-2017	18-Sep-2017	14-Aug-2017	05-Sep-2017	
U1_HRDMMA_2300	#1 FOLLOW-UP S/B PACKING	100%	18-Sep-2017	18-Sep-2017	18-Sep-2017	26-Sep-2017	
U1_HRDMMA_2010	#1 EVT SAFETY VALVES(START UP)	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	27-Oct-2017	
Mechanical CMs			05-Jun-2017	31-Aug-2018	05-Jun-2017		
U1_HRDMMA_1140	U#1 WEST CW PUMP VACUUM BKR	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_1320	UNIT #1 F.O. TEMP. CTRL. V/V	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_1450	U#1 TURBINE GLAND SEAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDMMA_1480	UNIT#1 EAST AIR HTR STM CTRL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDMMA_1010	UNIT #1 ECONOMIZER INLET	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	24-Jul-2017	
U1_HRDMMA_1150	U#1 F.O. ACCUMULATOR VLV	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	24-Jul-2017	
U1_HRDMMA_1170	U#1 ECONO INLET DRAIN VLV	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	29-Jul-2017	
U1_HRDMMA_1180	U#1 REPLACE DA VALVES	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1190	UNIT#1 HP HEATER GLAND SEAL	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1240	1B BURNER OIL VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1260	GSCW HEAD TANK 3-WAY VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	31-Jul-2017	
U1_HRDMMA_1270	GSCW HEAD TANK 3-WAY VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	31-Jul-2017	
U1_HRDMMA_1540	U1 AUX.STEAM HIGH SIDE TRAP	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1570	U#1 REPOSITION STEAM VENT	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	03-Aug-2017	
U1_HRDMMA_1000	U1 A/H STEAM FLANGE LEAKING	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	30-Aug-2017	
U1_HRDMMA_1020	UNIT #1 TURBINE STOP VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	08-Aug-2017	
U1_HRDMMA_1030	UNIT #1 EAST BOTTOM BLOWDOWN	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	26-Aug-2017	
U1_HRDMMA_1040	U#1 #6 HP HEATER OUTLET VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_1060	U#1 HYDRAULIC AFS SYSTEM	100%	07-Aug-2017	05-Sep-2017	27-Jul-2017	29-Jul-2017	
U1_HRDMMA_1070	U1 PEGGING STEAM CTRL VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	29-Aug-2017	
U1_HRDMMA_1090	U#1 HYDRAULIC LUBE OIL PUMPS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	29-Aug-2017	
U1_HRDMMA_1100	U1 AUX.STEAM CHECK VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	27-Aug-2017	
U1_HRDMMA_1110	U1 COLD RE-HEAT VALVE SET-UP	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	08-Aug-2017	
U1_HRDMMA_1120	UNIT#1 4TH FL NW CORNER	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1130	UNIT #1 COMBUSTION AIR PIPING	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	21-Aug-2017	
U1_HRDMMA_1160	U#1 EAST HEAVY FUEL OIL HTR	100%	07-Aug-2017	05-Sep-2017	10-Jul-2017	14-Jul-2017	
U1_HRDMMA_1200	U#1 EAST FUEL OIL HEATER	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	02-Sep-2017	
U1_HRDMMA_1210	U1 #6 HP HEATER INLET VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	30-Aug-2017	
U1_HRDMMA_1220	U1 A/H STEAM SUPPLY 7TH FL	100%	07-Aug-2017	05-Sep-2017	04-Aug-2017	07-Aug-2017	
U1_HRDMMA_1290	U1 SHS EAST BLOCK VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	21-Aug-2017	
U1_HRDMMA_1300	UNIT #1 AUX STEAM CTRL V/V	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1310	#6 HP HEATER OUTLET - REPAIR	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_1350	U#1 HP HTR#6 RELIEF VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1360	U#1 LP HTR #1 RELIEF VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	03-Sep-2017	
U1_HRDMMA_1370	U#1 LP HEATERS #2 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	03-Sep-2017	
U1_HRDMMA_1380	UNIT#1 HP HEATER #4 RELIEF VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1390	U#1 AUX.STEAM SAFETY VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	03-Sep-2017	
U1_HRDMMA_1400	U#1 HP HEATER #5 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1410	U#1 HP HTR RELIEF VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1420	U#1 HP HEATER #4 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1430	U#1 LP HTR #2 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1440	UNIT#1 LP HTR#1 RELIEF VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1460	U#1 RELIEF VLV. WEST H/OIL HTR	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_1470	UNIT#1 HP HEATER #6 RELIEF VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1490	U#1 STEAM SEAL REG. DUMP VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	27-Aug-2017	
U1_HRDMMA_1500	U#1 MAIN FEEDWATER CONTROL VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1560	U#1 MAIN FW MANUAL ISOLATOR	100%	16-Oct-2017	16-Oct-2017	28-Aug-2017	28-Aug-2017	
B14590	Estimated labour based on Historical Data	0%	01-Jan-2018	21-Feb-2018			
U1_HRDMMA_1050	U#1 A/H CONDENSATE PUMP WEST	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1080	MAIN CONTROL VALVE INDICATION	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1280	U1 HP HEATER DRAINS PUMP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1340	U#1 MAIN FEEDWATER VALVE	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1520	U1 FUEL OIL MASS FLOW METER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1580	U1 GLAND STEAM EXHAUSTERS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1510	U#1 POLISHER RESIN REPLACEMENT	0%	16-Jul-2018	31-Aug-2018			

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
General Maintenance PMs			05-Jun-2017	05-Sep-2017	05-Jun-2017	05-Sep-2017	
U1_HRDUTIL_2010	#1 CONDENSER HOTWELL	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDUTIL_2020	#1 CONDENSER TUBES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDUTIL_2030	#1 HIGH/LOW/Common TANKS	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDUTIL_2000	#1 T.G. COOLER CLEANING	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	10-Aug-2017	
General Maintenance CMs			24-Jul-2017	22-Feb-2018	24-Jul-2017		
U1_HRDUTIL_1030	U#1 INSULATE FW BLOCK VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	01-Aug-2017	
B14600	Estimated labour based on Historical Data	0%	01-Jan-2018	22-Feb-2018			
U1_HRDUTIL_1000	U#1 EAST FUEL OIL HEATER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDUTIL_1010	MAIN FL.ABOVE WEST BFP - LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDUTIL_1020	UNIT#1 TRASH RACK BUILDUP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDUTIL_1040	U#1 HOT REHEAT VLV	0%	01-Jan-2018	01-Jan-2018			
Operations			01-Jun-2017	01-Jan-2018	01-Jun-2017		
U1_HRDOPS_2000	U1 INST OF IGNITOR OIL GUNS	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	12-Jul-2017	
U1_HRDOPS_2210	U1 BOILER BLOWDOWN TANK DOL	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	05-Jul-2017	
U1_HRDOPS_2020	U1 POWER BOILER DOL INSPECTION	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2030	#1 BOIL.FO TRIP VLV(SHUTDOWN)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2040	#1 CW PUMPS DISCHVALVES(SHUTD.	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2050	#1 HP F/W CTRL&MAN.VLS(PRE-SHU	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2060	#1 BURNERS/IGNITORS(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2070	U1 TURBINE MARK V OFF-LINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2080	UNIT#1 MOTORIZED TURBINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2090	U1 DEAERATOR STORAGE TANK DOL	100%	11-Jul-2017	05-Sep-2017	12-Sep-2017	12-Sep-2017	
U1_HRDOPS_2100	U1 DEAERATOR INSPECTION DOL	100%	11-Jul-2017	05-Sep-2017	12-Sep-2017	12-Sep-2017	
U1_HRDOPS_2110	#1 BURNER CHECKS(PRE-SHUTDOWN)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2120	#1 F.O. STRAINERS(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2130	#1 SOOTBLOWERS TEST(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2140	#1 BOILER CONT. B/D TANK DOL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2150	U1 L.PHEATERS DRAINS TANK DOL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2160	#1 HIGH PRESS.FEEDWTR.HTRS(SHU	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2170	U1 HP HTRS LEAK TEST(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	07-Jun-2017	08-Jun-2017	
U1_HRDOPS_2180	UNIT#1 REMOVE HEAVY OIL GUNS	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2190	UNIT#1 MOTORIZED TURBINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2200	U1 TURBINE MARK V OFF-LINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2230	UNIT#1 CW PUMP ASSOCIATED VLV	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2010	#1 AUX.STM. MOISTURE SEP. DOL	0%	01-Jan-2018	01-Jan-2018			
LTAP			11-Jul-2017	01-Jan-2018	10-Jul-2017		
U1_HRDLTAP_2030	U1 EXT. CONDITION ASSESSMENT	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDLTAP_2050	#1 CONDENSER HOTWELL INSP.	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDLTAP_2000	#1 SAFETY V/V DRAIN POTS/PIPES	100%	18-Sep-2017	18-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDLTAP_2040	U1 INT. CONDITION ASSESSMENT	100%	18-Sep-2017	18-Sep-2017	10-Jul-2017	18-Sep-2017	
U1_HRDLTAP_2010	#1 CONDENSER FLASH TANK NDT	0%	01-Jan-2018	01-Jan-2018			
U1_HRDLTAP_2020	#1 SAFETY V/V DRAIN POTS/PIPES	0%	01-Jan-2018	01-Jan-2018			
Boiler PMs			07-Aug-2017	16-Oct-2017	10-Jul-2017	05-Sep-2017	
U1_HRDB&W_2010	U1 WEST FORCED DRAFT FAN PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2040	U1 EAST AIR HEATER ROTOR DRIVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2060	U1 AIR HEATER SOOTBLOWERS PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2070	U1 ROTARY SOOTBLOWERS 10 TO 14	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2080	U1 ROTARY SOOTBLOWERS 5 TO 9	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2090	#1 RETR.SOOTBLOWERS 1R/L,18R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2100	#1 RETR.SOOTBLOWERS 4R/L,17R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2110	#1RETR.SOOTBLOWERS 15R/L,16R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2120	#1 RETR.SOOTBLOWERS 2R/L,3R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2130	#1 WEST AIR HEATER BEARING INS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2140	#1 EAST AIR HEATER BEARING INS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2220	#1 W. FD FAN DAMPERS PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2230	#1 EAST FD FAN DAMPERS PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2240	U1 BOILER REFERENCE LINE CLEAN	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2250	UNIT 1 BOILER OBSERVATION PORT	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2260	#1 BURNER GUN SAFETY PLUNGER	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2270	U1 WEST FORCED DRAFT FAN PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2280	U1 EAST FORCED DRAFT FAN PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2290	U1 WEST AIR HEATER ROTOR DRIVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2300	U1 EAST AIR HEATER ROTOR DRIVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDB&W_2320	U1 BOILER DOOR GASKET CHANGE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2310	U#1 WINDBOX DAMPER POSITIONER	100%	15-Aug-2017	15-Aug-2017	15-Aug-2017	15-Aug-2017	
U1_HRDB&W_2150	UNIT#1 WINDBOX DAMPER O/HAUL	100%	16-Oct-2017	16-Oct-2017	11-Jul-2017	12-Jul-2017	
U1_HRDB&W_2180	#1 MAIN/RH STM GAUGE CALIBRATE	100%	16-Oct-2017	16-Oct-2017	15-Aug-2017	16-Aug-2017	
U1_HRDB&W_2200	U1 BOILER IGNITOR MAINTENANCE	100%	16-Oct-2017	16-Oct-2017	15-Aug-2017	16-Aug-2017	
U1_HRDB&W_2210	#1 BOILER SUPPORT ROD ANALYSIS	100%	16-Oct-2017	16-Oct-2017	10-Jul-2017	11-Jul-2017	
Boiler CMs			01-Jan-2018	01-Jan-2018			
U1_HRDB&W_2160	UNIT #1 WINDBOX DAMPER O/HAUL	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1000	3RD FL NORTH SIDE A/H WASH VLV	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1010	16L SOOTBLOWER UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1020	U#1 #14 SOOTBLOWER SHAFT	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1030	#5 SOOTBLOWER SMALL GLAND LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1040	U#1 SOOTBLOWER BAD GLAND LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1050	#18R RETRACTABLE SOOTBLOWER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1060	#12 ROTARY SOOTBLOWER 8TH FL	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1070	UNIT#1 ROTARY SOOTBLOWER #11	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1080	UNIT#1 3A BURNER GUIDE BUSHING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1090	U#1 ROTARY SOOTBLOWERS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1100	UNIT#1 SOOTBLOWER PROBLEMS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1110	U#1 3A BURNER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1120	3L SOOTBLOWER UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1130	U#1 A/HTR EAST TOP BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1140	U#1 A/HTR WEST BOTTOM BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1150	U#1 A/HTR EAST BOTTOM BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1160	U#1 AIRHEATER WEST TOP BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1170	UNIT# 1 3L SOOTBLOWER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1180	UNIT #1 GAS LEAK (6&7 FLOOR)	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1190	UNIT #1 BURNER 1D STEAM LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1200	UNIT #1 EAST AIR HEATER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1210	UNIT #1 EAST & WEST AIR HTR	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1220	UNIT#1 TOP BEARING EAST A/HTR	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1230	U1 2R SOOTBLOWER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1240	U#1 16R SOOTBLOWER WARPED	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1250	U#1 REPLACE ECONOMIZER INLET	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1260	U1 BOILER - MAJOR 2016	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1270	SOOTBLOWER UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1280	1A BURNER - UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1290	U1 A/HEATERS E&W POST SEALS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1300	UNIT#1 SOOTBLOWER SYSTEM	0%	01-Jan-2018	01-Jan-2018			
U1 Exciter Control Replacement			22-Aug-2017	22-Sep-2017	22-Aug-2017	22-Sep-2017	
B18880	Unit 1 Exciter Control Replacement - Removal/Installation	100%	22-Aug-2017	04-Sep-2017	22-Aug-2017	02-Sep-2017	
B18890	Unit 1 Exciter Control Replacement - Online Commissioning	100%	16-Sep-2017	22-Sep-2017	16-Sep-2017	22-Sep-2017	
TOTAL PLANT OUTAGE (TPO)			22-Jul-2017	03-Jan-2018	24-Jul-2017		
B18730	TPO Outage Start	100%	30-Jul-2017		30-Jul-2017		
B18770	TPO Outage Finish	100%		18-Aug-2017		18-Aug-2017	
TPO Major Outage Tasks & Capital Projects			24-Jul-2017	13-Aug-2017	24-Jul-2017	14-Aug-2017	
TPO_PERMITS_2220	Unit 3 - Install Blanks & Blinds	100%	24-Jul-2017	25-Jul-2017	24-Jul-2017	25-Jul-2017	
B18970	WTP-CLEAN OUT CLARIFIER- TPO	100%	30-Jul-2017	01-Aug-2017	31-Jul-2017	03-Aug-2017	
TPO_PERMITS_2180	Cool Down & Drain Boiler	100%	30-Jul-2017	02-Aug-2017	30-Jul-2017	02-Aug-2017	
TPO_PERMITS_2160	Install Permit for U2 Blowdown Tank	100%	02-Aug-2017	02-Aug-2017	02-Aug-2017	02-Aug-2017	
B18990	Drain Continuous Basin & Clean-out	100%	02-Aug-2017	05-Aug-2017	07-Aug-2017	09-Aug-2017	
TPO_PERMITS_2230	Unit 2 - Install Blanks & Blinds	100%	02-Aug-2017	03-Aug-2017	02-Aug-2017	03-Aug-2017	
TPO_PERMITS_2200	Drain TG Coolers	100%	03-Aug-2017	03-Aug-2017	03-Aug-2017	03-Aug-2017	
TPO_PERMITS_2240	Working Window - Underground Drainage	100%	04-Aug-2017	11-Aug-2017	04-Aug-2017	11-Aug-2017	
B18790	Battery Bank Replacement - Stg. 2, 129V bank	100%	07-Aug-2017	11-Aug-2017	08-Aug-2017	14-Aug-2017	
TPO_PERMITS_2250	Unit 3 - Remove Blanks & Blinds & Remaining Permits	100%	12-Aug-2017	13-Aug-2017	10-Aug-2017	11-Aug-2017	
TPO PM'S & CM'S			22-Jul-2017	03-Jan-2018	31-Jul-2017		
ELECTRICAL			22-Jul-2017	12-Aug-2017	03-Aug-2017	11-Aug-2017	
TPO_HRDEMA_4070	DISCONNECT/CONNECT OIL WATER SEPARATORS	100%	22-Jul-2017	22-Jul-2017	03-Aug-2017	03-Aug-2017	
TPO_HRDEMA_4000	WTP CLEARWELL PUMP SOUTH MOTOR	100%	02-Aug-2017	03-Aug-2017	09-Aug-2017	10-Aug-2017	
TPO_HRDEMA_4010	WTP CLEARWELL PUMP NORTH MOTOR	100%	02-Aug-2017	03-Aug-2017	09-Aug-2017	10-Aug-2017	
TPO_HRDEMA_4020	MCC E1 ESSENTIAL SERVICES U1&2	100%	03-Aug-2017	04-Aug-2017	03-Aug-2017	04-Aug-2017	
TPO_HRDEMA_4030	MCC C6 CW PUMPHOUSE UNIT 1&2	100%	04-Aug-2017	05-Aug-2017	04-Aug-2017	05-Aug-2017	
TPO_HRDEMA_4040	DIESEL BUS DB12 - C17	100%	05-Aug-2017	06-Aug-2017	05-Aug-2017	10-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
TPO_HRDEMA_4060	DIESEL BUS DB12 - C17	100%	05-Aug-2017	08-Aug-2017	05-Aug-2017	10-Aug-2017	
TPO_HRDEMA_4050	POWER CENTER "C" WTP BRAKER	100%	11-Aug-2017	12-Aug-2017	09-Aug-2017	11-Aug-2017	
INSTRUMENTATION			22-Jul-2017	16-Sep-2017	01-Aug-2017		
U1_HRDINT_1180	U#1 ISOLATION VLV.ON DPT 1490	100%	22-Jul-2017	11-Aug-2017	01-Aug-2017	01-Aug-2017	
TPO_HRDINT_4090	FOXBORO ASSESSMENT	100%	22-Jul-2017	23-Jul-2017	07-Aug-2017		
TPO_HRDINT_4070	STATION SERVICE FOXBORO	0%	22-Jul-2017	23-Jul-2017	07-Aug-2017		
TPO_HRDINT_4120	DCS MAINTENANCE SYSTEM	100%	23-Jul-2017	25-Jul-2017	07-Aug-2017	14-Aug-2017	
TPO_HRDINT_4130	DIESEL BUS DB12 - C17	0%	25-Jul-2017	27-Jul-2017	07-Aug-2017		
TPO_HRDEMA_4080	DISCONNECT/CONNECT OIL WATER SEPARATORS	100%	04-Aug-2017	04-Aug-2017	04-Aug-2017	04-Aug-2017	
TPO_HRDINT_4080	U2 H2 HYDRAULIC SWITCHES	100%	16-Sep-2017	16-Sep-2017	29-Sep-2017	29-Sep-2017	
MECHANICAL			22-Jul-2017	02-Jan-2018	31-Jul-2017		
U3_HRDMMA_1160	#3 GSCW WATER HEAD TANK	100%	22-Jul-2017	10-Aug-2017	03-Aug-2017	07-Aug-2017	
TPO_HRDMMA_4150	WTP - CLEAN OUT CLARIFIER -TPO	100%	02-Aug-2017	04-Aug-2017	31-Jul-2017	03-Aug-2017	
TPO_HRDMMA_4160	U1 - AUX STEAM VALVE D12-AS-V327	100%	02-Aug-2017	03-Aug-2017	02-Aug-2017	03-Aug-2017	
TPO_HRDMMA_4170	UNIT HEATER DOOR #5	100%	02-Aug-2017	03-Aug-2017	03-Aug-2017	04-Aug-2017	
TPO_HRDMMA_4300	REPLACE SOUTH CLEARWELL PUMP	100%	02-Aug-2017	05-Aug-2017	07-Aug-2017	11-Aug-2017	
TPO_HRDMMA_4220	AUX STEAM RELIEF VALVE (CLARIFIER)	100%	02-Aug-2017	03-Aug-2017	02-Aug-2017	03-Aug-2017	
TPO_HRDMMA_4260	U3 LLRFW SUPPLY VLV PASSING	100%	02-Aug-2017	04-Aug-2017	02-Aug-2017	04-Aug-2017	
TPO_HRDMMA_4280	REPLACE NORTH CLEARWELL PUMP	100%	02-Aug-2017	06-Aug-2017	07-Aug-2017	11-Aug-2017	
TPO_HRDMMA_4290	U3 AUX. STEAM VALVE (3ASV593)	100%	02-Aug-2017	04-Aug-2017	02-Aug-2017	04-Aug-2017	
TPO_HRDMMA_4230	TANK FARM AUX. STM SAFETY V/V	100%	03-Aug-2017	03-Aug-2017	03-Aug-2017	05-Aug-2017	
TPO_HRDMMA_4240	AUX. STEAM SYSTEM VALVE (ABOVE U1 FO SET)	100%	03-Aug-2017	07-Aug-2017	03-Aug-2017	07-Aug-2017	
TPO_HRDMMA_4250	FO-L612 FUEL DELIVERY LINE	100%	07-Aug-2017	09-Aug-2017	07-Aug-2017	25-Aug-2017	
TPO_HRDMMA_4140	STG 1 CLARIFIED WATER TANK	0%	29-Dec-2017	02-Jan-2018			
TPO_HRDMMA_4270	U3 LLRFW BUTTERFLY VALVE	0%	29-Dec-2017	31-Dec-2017			
TPO_HRDMMA_4310	OVERHAUL STAGE 1 GSCW TANK CONTROL VALVE	0%	01-Jan-2018	01-Jan-2018			
UTILITY			03-Aug-2017	03-Jan-2018	03-Aug-2017		
U3_HRDUTIL_1010	#3 GSCW WATER HEAD TANK	100%	03-Aug-2017	07-Aug-2017	03-Aug-2017	07-Aug-2017	
U3_HRDUTIL_1080	#3 HIGH/LOW/COMMON LVL TANKS	100%	03-Aug-2017	07-Aug-2017	04-Aug-2017	08-Aug-2017	
U3_HRDUTIL_1100	INSTALL FIRE STOPPING MAT'L IN OP'S CONTROL ROOM	100%	07-Aug-2017	08-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDUTIL_1090	STG 1 CLARIFIED WATER TANK	0%	01-Jan-2018	03-Jan-2018			
Mobile Diesel Outage			30-Jul-2017	03-Jan-2018	30-Jul-2017		
B18950	Upgrade Diesel Gen Sets	100%	30-Jul-2017	18-Aug-2017	30-Jul-2017	18-Aug-2017	
B19350	Mobile Diesel Outage	100%	30-Jul-2017	18-Aug-2017	30-Jul-2017	18-Aug-2017	
B18960	Mobile Diesel Cable Placement	0%	01-Jan-2018	03-Jan-2018			
Unit 3 -(After TPO) Online per ECC Requirements			11-Aug-2017	18-Aug-2017	11-Aug-2017	18-Aug-2017	
B19440	Fill and Flush all Systems (Boiler, Condenser, RFW, Clearwell, etc)	100%	11-Aug-2017	13-Aug-2017	11-Aug-2017	13-Aug-2017	
B19400	Cold Start-up Boiler & Turbine	100%	13-Aug-2017	18-Aug-2017	13-Aug-2017	18-Aug-2017	
B19410	Unit 3 Synchronized to Grid (Online)	100%	18-Aug-2017		18-Aug-2017		
Unit #2- (3rd Outage Dates)			31-Jul-2017	06-Nov-2017	31-Jul-2017	27-Oct-2017	
U2_3rd_Outage2000	Unit #2 (3rd Outage) Start	100%	31-Jul-2017		31-Jul-2017		
U2_3rd_Outage2010	Pre-Permit Activites	100%	31-Jul-2017	06-Aug-2017	31-Jul-2017	05-Aug-2017	
U2_3rd_Outage2020	Install Work Protection Permits for Outage	100%	05-Aug-2017	11-Aug-2017	05-Aug-2017	11-Aug-2017	
U2_3rd_Outage2080	Set-up Type 3 Enclosures - Parker Kaeffler & B&W	100%	07-Aug-2017		07-Aug-2017		
U2_3rd_Outage2030	Alstom Zone 10 Work (Turbine Valves)	100%	18-Sep-2017	06-Nov-2017	22-Aug-2017	05-Oct-2017	
U2_3rd_Outage2040	B&W Zone 20 Work (Boiler Work)	100%	19-Sep-2017	29-Sep-2017	29-Aug-2017	13-Oct-2017	
U2_3rd_Outage2070	Unit #2 (3rd Outage) Finish	100%		20-Oct-2017		27-Oct-2017	
U2_3rd_Outage2050	Remove Work Protection Permits for Outage	100%	27-Oct-2017	30-Oct-2017	13-Oct-2017	18-Oct-2017	
U2_3rd_Outage2060	Cold Start-up (Preliminary Start-up Activities)	100%	30-Oct-2017	03-Nov-2017	18-Oct-2017	25-Oct-2017	
Unit #2 - (3rd Outage - Major)			09-May-2017	31-Jan-2019	11-Apr-2017		
Major Outage Tasks & Capital Projects			11-Aug-2017	01-Jan-2018	22-Aug-2017		
U2_COMMON_2040	Major Boiler Overhaul	100%	11-Aug-2017	10-Oct-2017	29-Aug-2017	13-Oct-2017	
U2_COMMON_2050	U2 Turbine Valves (Overhaul)	100%	11-Aug-2017	13-Oct-2017	22-Aug-2017	05-Oct-2017	
U2_COMMON_2060	UPS #2 480V Battery Replacement	100%	11-Aug-2017	13-Oct-2017	29-Aug-2017	31-Aug-2017	
U2_COMMON_2090	U2 Speed Probes & Cables	100%	11-Aug-2017	16-Aug-2017	28-Aug-2017	30-Aug-2017	
U2_COMMON_2080	U2 Collapsed RFW Tank	100%	18-Sep-2017	10-Oct-2017	25-Sep-2017	12-Oct-2017	
U2_COMMON_2110	Main Steam Pipe Flange Replacement	100%	18-Sep-2017	10-Oct-2017	06-Oct-2017		
U2_COMMON_2070	U2 DC Lube Oil Panels	100%	02-Oct-2017	13-Oct-2017	02-Oct-2017		
U2_COMMON_2120	DC Lube Oil Pump Starter	100%	02-Oct-2017	10-Oct-2017	02-Oct-2017	10-Oct-2017	
U2_COMMON_2130	Turbine Lube Oil Valve	0%	01-Jan-2018	01-Jan-2018			
U2_COMMON_2150	RSO Testing	0%	01-Jan-2018	01-Jan-2018			
Preventative & Corrective Maintenance Tasks			09-May-2017	31-Jan-2019	11-Apr-2017		
Electrical PMs			01-Aug-2017	27-Apr-2018	20-Apr-2017		
U2_HRDEMA_2190	#2 E.FD FAN MOTOR(PRE-PERMIT)	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDEMA_2200	#2 W.FD FAN MOTOR(PRE-PERMIT)	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2150	#2 HP HTR MCC B1-1 MAJOR INSP	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2290	MCC B1 (TURBINE & BOILER U#2)	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2340	U#2 EAST CW PUMP MOTORIZED VLV	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2350	U#2 WEST CW PUMP MOTORIZED VLV	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2050	#2 E.CW PUMP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	28-Jul-2017	28-Jul-2017	
U2_HRDEMA_2060	#2 W.CW PUMP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2070	#2 W.BFP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	31-Jul-2017	01-Aug-2017	
U2_HRDEMA_2080	#2 E.BFP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2120	#2 N EXTRACT.P/P MOTOR(PRE-PER	100%	11-Aug-2017	01-Sep-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2130	#2 S EXTRACT.P/P MOTOR(PRE-PER	100%	11-Aug-2017	01-Sep-2017	02-Aug-2017	02-Aug-2017	
U2_HRDEMA_2300	MCC B1-1 (HP HEATER UNIT#2)	100%	29-Aug-2017	12-Sep-2017	01-Aug-2017	02-Aug-2017	
U2_HRDEMA_2140	#2 TURB/BLR MCC-B1 MAJOR INSP	100%	11-Sep-2017	13-Oct-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2310	UNIT 2 SCANNER FANS FILTERS	100%	14-Sep-2017	25-Sep-2017	20-Apr-2017	21-Apr-2017	
U2_HRDEMA_2370	#2 S CONDENSER VACUUM PUMP MOT	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2500	#2 N CONDENSER VACUUM PUMP MOT	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2510	#2 W.HEAVY OIL PUMP MOTOR	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2520	#2 E.HEAVY OIL PUMP MOTOR	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2530	#2 CW TRAVELLING SCREENS WEST	100%	16-Oct-2017	30-Nov-2017	14-Nov-2017	14-Nov-2017	
U2_HRDEMA_2540	#2 CW TRAVELLING SCREENS EAST	100%	16-Oct-2017	30-Nov-2017	14-Nov-2017	14-Nov-2017	
U2_HRDEMA_2000	U#2 WEST CW PUMP MOTORIZED VLV	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2180	#2 BURNER ASSEMBLIES	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2010	U#2 EAST CW PUMP MOTORIZED VLV	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2100	#2 TURBINE N HYDRAULIC P/P MOT	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2020	#2 TURBINE S HYDRAULIC P/P MOT	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2110	#2 BOILER BURNER IGNITORS INSP	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2210	UNIT 2 SCANNER FANS FILTERS	0%	01-Jan-2018	27-Apr-2018			
U2_HRDEMA_2220	U2 FD FAN DRIVE ANNUAL PM	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2230	#2 MAIN GENERATOR MEGGAR CHECK	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2240	#2 GEN ROTOR IMPEDANCE CHECKS	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2160	#2 BURNER SCANNER CHECKS	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2250	#2 BFP GLAND SEAL TRAN P/P MOT	0%	01-Jan-2018	27-Apr-2018			
U2_HRDEMA_2170	#2 GENERATOR BRUSH GEAR	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2260	#2 BFP GLAND SEAL INJ PUMP MOT	0%	01-Jan-2018	27-Apr-2018			
U2_HRDEMA_2270	#2 RFW TRANSFER PUMP MOTOR	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2280	#2 BOILER E SCANNER FAN MOTOR	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2320	#2 GENERATOR PT CUBICLE INSP.	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2330	#2 S GLAND SEAL EXHAUSTER MOT.	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2360	#2 N GLAND SEAL EXHAUSTER MOT.	0%	01-Jan-2018	26-Feb-2018			
Electrical CMs			07-Aug-2017	01-Jan-2018	05-Aug-2017		
B9340	Estimated labour based on Historical Data	100%	07-Aug-2017	20-Oct-2017	05-Aug-2017	27-Oct-2017	
U2_HRDEMA_1000	UNIT #2 MAIN STEAM PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1010	UNIT #2 HOT RH PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1020	U2 FD FAN MOTOR CURRENTS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1030	U2 WEST BFP INBOARD BEARING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1040	U2 FD FAN DAMPERS SOLENOIDS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1050	U2 VACUUM BREAKER BROKEN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1060	U#2 REPLACE COOLING FANS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1070	U2 MARK 5 TURNING GEAR IND.	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1080	UNIT #2 GEN. PT FUSE BLOWN ALM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1090	U2 300G RELAY SETTINGS	0%	01-Jan-2018	01-Jan-2018			
Instrumentation PMs			31-Jul-2017	09-Nov-2017	30-Jul-2017	09-Nov-2017	
U2_HRDINT_2060	#2 ON LINE NON CONT.XMIT.LINES	100%	31-Jul-2017	31-Jul-2017	31-Jul-2017	31-Jul-2017	
U2_HRDINT_2050	#2 OFF LINE PRE SD CONT.XMITT.	100%	07-Aug-2017	11-Sep-2017	30-Jul-2017	31-Jul-2017	
U2_HRDINT_2020	#2 PNEU.VLVS*BEFORE PERMIT*	100%	07-Aug-2017	11-Sep-2017	31-Jul-2017	31-Aug-2017	
U2_HRDINT_2230	U#2 F.O. ACCUMULATOR BLADDER	100%	11-Aug-2017	11-Aug-2017	11-Aug-2017	11-Aug-2017	
U2_HRDINT_2510	#2 GEN. H2 PURITY SYSTEM	100%	18-Sep-2017	12-Oct-2017	22-Sep-2017	25-Sep-2017	
U2_HRDINT_2520	#2 DEAERATOR GAUGES CALIBRATE	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDINT_2530	U#2 TURBINE LUBE OIL TANK	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	06-Oct-2017	
U2_HRDINT_2540	U#2 BOILER FUEL FIRING SYSTEM	100%	18-Sep-2017	12-Oct-2017	13-Sep-2017	14-Sep-2017	
U2_HRDINT_2550	#2 LP HEATERS LEVEL SWITCHES	100%	18-Sep-2017	12-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDINT_2560	#2 EXCITER OVERHAUL	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDINT_2570	#2 TURBINE HYD INSTRUMENTATION	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	29-Sep-2017	
U2_HRDINT_2580	U2 CONDENSATE EXTRACTION PUMP	100%	18-Sep-2017	12-Oct-2017	12-Sep-2017	12-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDINT_2590	U#2 F.O. ACCUMULATOR BLADDER	100%	18-Sep-2017	12-Oct-2017	09-Sep-2017	09-Sep-2017	
U2_HRDINT_2600	#2 TURB.COND.AIR EXTRACT.CONT	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	02-Oct-2017	
U2_HRDINT_2500	#2 EVT SAFETY VALVES	100%	16-Oct-2017	09-Nov-2017	06-Nov-2017	09-Nov-2017	
U2_HRDINT_2610	#2 ANALYTICAL POST START UP CK	100%	16-Oct-2017	16-Oct-2017	16-Oct-2017	20-Oct-2017	
U2_HRDINT_2620	#2 ANALYTICAL POST SHUTDOWN CK	100%	16-Oct-2017	16-Oct-2017	16-Oct-2017	20-Oct-2017	
U2_HRDINT_2090	#2 GEN. H2 PURITY SYSTEM	100%	25-Oct-2017	26-Oct-2017	08-Aug-2017	08-Aug-2017	
Instrumentation CMs			29-May-2017	07-Mar-2018	11-May-2017		
U2_HRDINT_1030	U2 Economizer Flue Gas Reference Lines to Xmitters	100%	29-May-2017	29-May-2017	11-May-2017	11-May-2017	
U2_HRDINT_1070	U2 - Replace Oxygen Analyzer Transmitter	100%	18-Sep-2017	13-Oct-2017	16-May-2017	16-May-2017	
U2_HRDINT_1500	UNIT #2 ATOMIZING STEAM	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	22-Sep-2017	
U2_HRDINT_1540	H2 HYDRAULIC SWITCHES	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	29-Sep-2017	
U2_HRDINT_1560	UNIT #2 AUX. CONTROL VALVE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	22-Sep-2017	
U2_HRDINT_1580	U2 WEST BFP INBOARD BEARING	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1590	THERMOCOUPLES READING HI/BADIO	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1610	TE2814 READING 1/0 BAD	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1630	U#2 PT2301 NOT WORKING	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDINT_1640	U#2 TUBING LEAKING PT2976	100%	18-Sep-2017	13-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDINT_1670	U2 LOW LOAD FW CTRL VLV	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	25-Sep-2017	
U2_HRDINT_1680	U2 CONDENSER HOTWELL MAKEUP	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	18-Sep-2017	
U2_HRDINT_1690	U2 TURBINE TEMP PROBE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1700	U2 BFPE RECIRC. VALVE LEAK	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	22-Sep-2017	
U2_HRDINT_1710	U2 H2 PRESSURE GAUGE	100%	18-Sep-2017	13-Oct-2017	13-Sep-2017	14-Sep-2017	
U2_HRDINT_1720	U#2 H2 LOCAL PRESS.GAUGE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	18-Sep-2017	
U2_HRDINT_1740	U2 CONDENSER VACUUM XMTR	100%	18-Sep-2017	13-Oct-2017	08-Sep-2017	11-Sep-2017	
U2_HRDINT_1770	H2 OUTLET TEMP TC, REPLACE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	25-Sep-2017	
U2_HRDINT_1820	U2 VALVE HANDLE - REPLACE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDINT_1830	U#2 REPLACE TUBING ON PUMP	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	04-Oct-2017	
U2_HRDINT_1840	DA HI LEVEL DCS INDICATION	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	27-Sep-2017	
U2_HRDINT_1850	LV2469 POSITIONER LEAKING	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	26-Sep-2017	
U2_HRDINT_1870	U2 FUEL OIL MASS FLOW METER	100%	18-Sep-2017	13-Oct-2017	25-Aug-2017	28-Aug-2017	
B9350	Estimated labour based on Historical Data	0%	01-Jan-2018	07-Mar-2018			
U2_HRDINT_1510	U2 INST. TO REMOVE TURB. INSTR	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1520	U2 LEFT INTERCEPT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1530	UNIT #2 TURBINE VALVES	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1550	UNIT#2 LP HEATER CHECK VLV	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1570	U2 FD FAN MOTOR CURRENTS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1600	TERMINATE 2JB-K11	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1620	U2 FD FAN DAMPERS SOLENOIDS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1650	U#2 REPLACE MAIN BYPASS VLVS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1660	U2 STM. SEAL DUMP VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1730	U#2 REPLACE MAIN BYPASS VLVS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1750	U2 LUBE OIL SYSTEM REG VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1760	U2 LUBE OIL SYSTEM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1780	U2 DA HI LEVEL SWITCH	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1790	UNIT#2 STEAM SEAL HEADER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1800	U#2 STEAM SEAL PRESSURE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1810	UNIT #2 EXCITER XFORMER ALARMS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1860	U2 STEAM SEAL DUMP VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1880	U2 Turbine Bearing Temp	0%	01-Jan-2018	25-Jan-2018			
U2_HRDINT_1890	U2 CALIBRATE FLOWMETER	0%	01-Jan-2018	25-Jan-2018			
Mechanical PMs			03-Aug-2017	10-Nov-2017	04-May-2017	09-Nov-2017	
U2_HRDMMA_2080	#2 TG COOLER DOORS/ANODES	100%	03-Aug-2017	04-Aug-2017	15-May-2017	26-May-2017	
U2_HRDMMA_2210	#2 WEST AIR HEATER BEARING INS	100%	07-Aug-2017	13-Oct-2017	07-Aug-2017	19-Oct-2017	
U2_HRDMMA_2180	#2 DEAERATOR SAFETY VALVE	100%	11-Aug-2017	14-Aug-2017	08-Aug-2017	08-Aug-2017	
U2_HRDMMA_2200	U2 HYDRAULIC SET	100%	15-Aug-2017	16-Aug-2017	20-Jul-2017	20-Jul-2017	
U2_HRDMMA_2240	#2 WEST HEAVY FUEL OIL PUMP PM	100%	25-Aug-2017	28-Aug-2017	08-May-2017	10-May-2017	
U2_HRDMMA_2260	#2 W.C.W.SCREEN INSP(PRE-PER)	100%	29-Aug-2017	30-Aug-2017	04-May-2017	05-May-2017	
U2_HRDMMA_2290	#2 NORTH VACUUM PUMP INSP.	100%	05-Sep-2017	06-Sep-2017	15-May-2017	15-May-2017	
U2_HRDMMA_2300	#2 SOUTH VACUUM PUMP INSP.	100%	07-Sep-2017	08-Sep-2017	16-May-2017	16-May-2017	
U2_HRDMMA_2640	#2 SEAL OIL FLOAT TRAP INSPECT	100%	11-Sep-2017	12-Sep-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMA_2660	#2 TURBINE OIL VAPOUR EXT. PM	100%	11-Sep-2017	12-Sep-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMA_2510	#2 CONDENSER ANODES CHECK	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	11-Oct-2017	
U2_HRDMMA_2520	#2 CONDENSER HOTWELL	100%	18-Sep-2017	10-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDMMA_2530	#2 CONDENSER PARTITION VLVS	100%	18-Sep-2017	10-Oct-2017	12-Sep-2017	12-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDMMMA_2550	#2 E. C.W.PUMP YEARLY PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2560	#2 E. CW SCREEN WASH PUMP PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2570	#2 EAST BOILER FEEDPUMP PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	02-Oct-2017	
U2_HRDMMMA_2580	#2 EAST HEAVY FUEL OIL PUMP PM	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2600	#2 HIGH/LOW/COMMON RFW TANKS	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	11-Oct-2017	
U2_HRDMMMA_2620	#2 N. EXTRACTION PUMP INSP.	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2630	#2 S. EXTRACTION PUMP INSP.	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2650	#2 T.G. HEAD TANK	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	01-Oct-2017	
U2_HRDMMMA_2670	#2 W. C.W.PUMP YEARLY PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2680	#2 WEST AIR HEATER BEARING INS	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2690	#2 WEST BOILER FEEDPUMP PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	04-Oct-2017	
U2_HRDMMMA_2700	#2 WEST HEAVY FUEL OIL PUMP PM	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2720	U2 BOILER FEED PUMP	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	02-Oct-2017	
U2_HRDMMMA_2730	U2 HYDRAULIC SET	100%	18-Sep-2017	10-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2740	UNIT#2 SCREEN WASH CTRL. VLV.	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2500	#2 BOILER SAFETY VLV. EVT	100%	16-Oct-2017	10-Nov-2017	06-Nov-2017	09-Nov-2017	
U2_HRDMMMA_2540	#2 CONDENSER TUBE LEAKS	100%	16-Oct-2017	16-Oct-2017	09-Oct-2017	10-Oct-2017	
U2_HRDMMMA_2590	#2 FOLLOW-UP S/B PACKING	100%	16-Oct-2017	16-Oct-2017	06-Nov-2017	08-Nov-2017	
U2_HRDMMMA_2610	#2 LP HOOD SPRAYS INSPECT	100%	16-Oct-2017	16-Oct-2017	18-Oct-2017	18-Oct-2017	
U2_HRDMMMA_2710	#2GENERATOR HYDROGEN/CO2 SPOOL	100%	16-Oct-2017	16-Oct-2017	16-Oct-2017	18-Oct-2017	
U2_HRDMMMA_2230	#2 EAST HEAVY FUEL OIL PUMP PM	100%	07-Nov-2017	08-Nov-2017	08-May-2017	10-May-2017	
U2_HRDMMMA_2250	#2 E.C.W.SCREEN INSP.(PRE-PER)	100%	09-Nov-2017	10-Nov-2017	04-May-2017	05-May-2017	
Mechanical CMs			07-Aug-2017	01-Jan-2018	05-Aug-2017		
B9360	Estimated labour based on Historical Data	100%	07-Aug-2017	20-Oct-2017	05-Aug-2017	27-Oct-2017	
U2_HRDMMMA_1510	U2 PEGGING STEAM CORD LINE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1520	ZONE 30 DOL INSPECTIONS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1530	UNIT#2 LP HEATER CHECK VLV	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1540	U#2 2C BURNER STEAM SUPPLY	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1550	UNIT #2 NORTH EXT. PUMP	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1560	UNIT #2 RH-1 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1570	UNIT #2 SH-5 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1580	UNIT #2 SH-1 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1590	UNIT #2 EH-1 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1600	UNIT #2 SH-2 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1610	UNIT #2 SH-1 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1620	UNIT #2 EH-1 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1630	UNIT #2 EH-2 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1640	UNIT #2 SH-4 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1650	UNIT #2 SH-3 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1660	UNIT #2 MAIN STEAM PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1670	UNIT #2 TURB. STOP TO BD TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1680	UNIT #2 HOT RH PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1690	U2 DA LEVEL TRANSMITTER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1700	U2 BF PUMP WEST D. VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1710	U#2 BFP WEST WARMING LINE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1720	U2 BPF DISCHARGE DRAIN PASSING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1730	UNIT#2 HP HEATER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1740	UNIT #2 ATOMIZING SAFETY VLV.	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1750	U2 WEST BFP INBOARD BEARING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1760	UNIT #2 ATOMIZING STEAM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1770	2-HD-V129 DA COLUMN BLOCK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1780	U#2 HYDRAULIC SET COOLERS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1790	CONTINUOUS BLOWDOWN TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1800	U2 2D ATMOIZING STEAM LEAK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1810	U#2 REPLACE MAIN BYPASS VLVS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1820	U#2 FUEL OIL HEATERS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1830	2-AS-V 2115	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1840	U2 BURNER 2B ATOM STM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1850	U#2 REPOSITION STEAM VENT	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1860	U2 GSCW 3 WAY VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1870	U2 D.A. CHECK VLV ON HP HTR	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1880	UNIT #2 HIGH LEVEL RFW TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1890	UNIT #2 HIGH LEVEL RFW TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1900	UNIT #2 F.O. ACCUMULATOR	0%	01-Jan-2018	01-Jan-2018			

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDMMA_1910	U#2 E&W DRUM VENTS PASSING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1920	#2 EAST BOTTOM BLOWDOWN LINE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1930	NORTH EXTRACTION PUMP	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1940	U2 CRH DRAIN VALVES SEIZED	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1950	U2 MAIN FEEDWATER CTRL V/V	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1960	U2 # 6 HP HEATER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1980	U2 REPLACE TRAP STATION	0%	01-Jan-2018	01-Jan-2018			
Utility PMs			01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2000	#2 CONDENSER HOTWELL	0%	01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2010	#2 CONDENSER TUBES	0%	01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2020	#2 TG COOLER CLEANING	0%	01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2030	#2 HIGH/LOWCLARIFIED	0%	01-Jan-2018	26-Feb-2018			
Utility CMs			31-Jul-2017	20-Oct-2017	31-Jul-2017	27-Oct-2017	
B9370	Estimated labour based on Historical Data	100%	31-Jul-2017	20-Oct-2017	31-Jul-2017	27-Oct-2017	
U2_HRDUTIL_1500	U#2 EAST FUEL OIL HEATER	100%	16-Oct-2017	16-Oct-2017	12-Sep-2017	19-Sep-2017	
U2_HRDUTIL_1510	UNIT #2 HIGH LEVEL RFW TANK	100%	16-Oct-2017	16-Oct-2017	12-Sep-2017	19-Sep-2017	
Operations			31-Jul-2017	31-Jan-2019	11-Apr-2017		
U2_HRDOPS_2140	#2 DEFECT.VLV.SURVEY(PRE-SHUT)	100%	31-Jul-2017	12-Oct-2017	14-Jul-2017	17-Jul-2017	
U2_HRDOPS_2000	U2 AUX.STM. MOISTURE SEP. DOL	0%	01-Jan-2018	02-Feb-2018			
U2_HRDOPS_2030	U2 FUEL OIL STRAINERS(SHUTDOWN	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2040	#2 FO TRIP VLV. TEST(PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2050	#2 HEAVY OIL GUNS & IGNITORS	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2060	U2 DEAERATOR INSPECTION DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2070	U2 DEAERATOR STORAGE TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2080	#2 H.P.FW.CTRL.&MAN.VLS(PRE-SH	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2090	U2 L.P. HEATERS DRAIN TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2100	U2 TURBINE B/U GOV (AFT OUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2110	U2 L.P. HEATERS DRAIN TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2120	#2 BURNER CHECKS(PRE-SHUTDOWN)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2130	#2 SOOTBLOWERS CHECK(PRE SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2150	#2 SOOTBLOWING STEAM TRAP	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2160	#2 AUX.STEAM TRAP SURVEY	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2170	#2 BLED STEAM TRAP SURVEY	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2190	#2 BURNERS/IGNITORS(PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2200	#2TEST DA.LVL SWITCH.(PRE-PER)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2210	U#2 HP HTRS FEEDW.VLV(PRE-SH.	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2220	#2 HP HTR LEAK TEST (PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2230	#2 CW PUMPS DISCH.VLVS(PRE-SH)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2240	U2 TURBINE MARK V OFF-LINE	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2250	UNIT#2 MOTORIZED TURBINE	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2260	UNIT#2 CW PUMP ASSOCIATED VLV	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2270	#2 BFP DISCH.VLS(PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2280	#2 TURB COND. FLASH TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2290	U2 AUX.STM. MOISTURE SEP. DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2300	#2 EAST HEAVY OIL HEATER DOL	0%	01-Jan-2018	01-Jan-2018			
U2_HRDOPS_2310	U2 WEST HEAVY OIL HEATER DOL	0%	01-Jan-2018	01-Jan-2018			
U2_HRDOPS_2010	U2 POWER BOILER DOL INSPECTION	0%	02-Feb-2018	12-Mar-2018			
U2_HRDOPS_2020	U2 INST OF IGNITOR OIL GUNS	0%	13-Mar-2018	13-Apr-2018			
U2_HRDOPS_2180	#2 BOILER CONT. B/D TANK DOL	100%	09-Jan-2019	31-Jan-2019	11-Apr-2017	11-Apr-2017	
ENG			19-Sep-2017	02-Jan-2018	14-Aug-2017		
U2_HRDENG_2030	U2 INT. CONDITION ASSESSMENT	100%	19-Sep-2017	19-Sep-2017	14-Aug-2017	06-Oct-2017	
U2_HRDENG_2040	U2 EXT. CONDITION ASSESSMENT	100%	20-Sep-2017	20-Sep-2017	14-Aug-2017	13-Oct-2017	
U2_HRDENG_2000	U2 SAFETY V/V DRAIN POTS/PIPES	0%	01-Jan-2018	01-Jan-2018			
U2_HRDENG_2010	UNIT #2 CONDENSER HOTWELL	0%	01-Jan-2018	01-Jan-2018			
U2_HRDENG_2020	U2 DA HEATER BLED STM LINE U.T	0%	02-Jan-2018	02-Jan-2018			
Boiler PMs			09-May-2017	26-Mar-2018	09-May-2017		
U2_HRDB&W_2260	U2 BOILER DOOR GASKET CHANGE	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2290	U#2 WINDBOX DAMPER POSITIONER	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
A7540	ITP Boiler Inspection Program	100%	09-May-2017	26-May-2017	09-May-2017	13-Oct-2017	
A7550	Burner PM's & CM's	100%	09-May-2017	26-May-2017	09-May-2017	13-Oct-2017	
U2_HRDB&W_2120	U2 BOILER IGNITOR MAINTENANCE	100%	18-Sep-2017	13-Oct-2017	21-Aug-2017	13-Oct-2017	
U2_HRDB&W_2130	#2 E. FD FAN DAMPERS PM	100%	18-Sep-2017	13-Oct-2017	21-Aug-2017	15-Sep-2017	
U2_HRDB&W_2140	#2 W. FD FAN DAMPERS PM	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2160	#2 BURNER GUN SAFETY PLUNGER	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDB&W_2170	U2 EAST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2180	U2 WEST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2270	U2 EAST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2280	U2 WEST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2200	#2 MAIN/RH STM GAUGE CALIBRATE	100%	16-Oct-2017	09-Nov-2017	22-Aug-2017	13-Oct-2017	
U2_HRDB&W_2000	U2 EAST FORCED DRAFT FAN PM	0%	01-Jan-2018	22-Jan-2018			
U2_HRDB&W_2230	U2 BOILER REFERENCE LINE CLEAN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDB&W_2250	#2 BURNER GUN SAFETY PLUNGER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDB&W_2210	U2 BOILER SUPPORT ROD ANALYSIS	0%	01-Jan-2018	01-Jan-2018			
A7590	Economizer Inlet Header - Internal Boroscope by Vis-Tech	0%	02-Jan-2018	02-Jan-2018			
A7610	Waterwall Tube Sample	0%	02-Jan-2018	02-Jan-2018			
U2_HRDB&W_2010	U2 WEST FORCED DRAFT FAN PM	0%	23-Jan-2018	13-Feb-2018			
U2_HRDB&W_2020	U2 EAST AIR HEATER BEARING INS	0%	13-Feb-2018	06-Mar-2018			
U2_HRDB&W_2030	U2 WEST AIR HEATER BEARING INS	0%	06-Mar-2018	26-Mar-2018			
TURBINE PM'S			18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2010	#2 TURBINE STOP VALVE O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2020	#2 TURB LEFT STOP & ICV O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2030	#2 TURB RIGHT STOP & ICV O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2040	#2 TURBINE CONTROL VALVES O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2 Exciter Control Replacement			29-Dec-2017	14-Jan-2018			
B18860	Unit 2 Exciter Control Replacement - Removal/Installation	0%	29-Dec-2017	12-Jan-2018			
B18870	Unit 2 Exciter Control Replacement - Online Commissioning	0%	12-Jan-2018	14-Jan-2018			

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRD Annual Work Plan 2018- Rev 0 April 06/2018			01-Jan-2018	15-Nov-2019	05-Feb-2018		
HRD Outage Maintenance Schedule			01-Jan-2018	15-Nov-2019	05-Feb-2018		
Common Equipment and WTP Shutdown PM's & CM's			02-Jan-2018	16-May-2019	06-Apr-2018		
Water Treatment Plant			20-Aug-2018	16-May-2019	13-Aug-2018		
Mechanical PM's			20-Aug-2018	16-May-2019	13-Aug-2018		
HRD_WTP_MMA_2000	#2 FUEL ADDITIVE PUMP INSP.	100%	20-Aug-2018	19-Oct-2018	13-Aug-2018	24-Aug-2018	
HRD_WTP_MMA_2010	STG. 1 CLARIFIED WATER TANK	0%	01-Apr-2019	16-May-2019			
Common Equipment			02-Jan-2018	16-May-2019	06-Apr-2018		
Electrical CM's			02-Jan-2018	19-Oct-2018	06-Apr-2018		
HRD_COMM_EMA_1030	4160V SWITCHGEAR AREA STG. 1	0%	02-Jan-2018	19-Oct-2018			
HRD_COMM_EMA_1050	STATION SERVICE BREAKER SSB2	0%	02-Jan-2018	19-Oct-2018			
HRD_COMM_EMA_1000	UPS 3 CELLWATCH BLOCK BROKEN	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	19-Apr-2018	
HRD_COMM_EMA_1010	UPS 3 FAN B3 FAILURE	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	19-Apr-2018	
HRD_COMM_EMA_1020	U3 TIE IN HEATERS COMPAREA	100%	11-Jun-2018	19-Oct-2018	11-Jun-2018	12-Jun-2018	
HRD_COMM_EMA_1040	FALSE ALARMING ON T1 FIRE SUPP	100%	11-Jun-2018	19-Oct-2018	07-May-2018	10-May-2018	
Instrumentation CM's			02-Jan-2018	19-Oct-2018			
HRD_COMM_INT_1000	FOXBORO DCS ERRORS	0%	02-Jan-2018	19-Oct-2018			
HRD_COMM_INT_1010	UPS 3 CELLWATCH BLOCK BROKEN	0%	02-Jan-2018	19-Oct-2018			
Instrumentation PM's			13-Aug-2018	19-Oct-2018	20-Aug-2018		
HRD_COMM_INT_2000	#1 AUX.STEAM XMITTER CAL. (Stage 1 Outage)	0%	13-Aug-2018	19-Oct-2018			
HRD_COMM_INT_2010	UNIT #3 CONDENSATE POLISHER	0%	13-Aug-2018	19-Oct-2018			
HRD_COMM_INT_2030	UNIT #1 CONDENSATE POLISHER	0%	13-Aug-2018	19-Oct-2018			
HRD_COMM_INT_2020	UNIT #2 CONDENSATE POLISHER	100%	04-Sep-2018	19-Oct-2018	20-Aug-2018	23-Aug-2018	
Mechanical CM's			06-Apr-2018	16-May-2019	06-Apr-2018		
HRD_COMM_MMA_1020	STG.1 SOUTH S/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1030	STG.1 SOUTH I/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1040	STG.1 NORTH I/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1050	MHR/CONTINUOUS BASIN ISOL. VLV	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1060	STG.1 NORTH S/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1080	HEAVY FUEL OIL TANK #3	100%	11-Jun-2018	19-Oct-2018	11-Jun-2018	12-Jun-2018	
A11330	AUX. CONDENSATE LINE	100%	10-Jul-2018	28-Sep-2018	03-Jul-2018	27-Jul-2018	
HRD_COMM_MMA_1090	JETTY LINE LEAK	100%	01-Oct-2018	03-Oct-2018	26-Sep-2018	28-Sep-2018	
HRD_COMM_MMA_1070	STAGE 1 GSCW TANK CTRL VLV	0%	01-Apr-2019	16-May-2019			
B&W CM's			10-Jul-2018	19-Oct-2018	10-Jul-2018	12-Jul-2018	
HRD_COMM_B&W_1000	FAC INSPECTION EAST & WEST	100%	10-Jul-2018	19-Oct-2018	10-Jul-2018	12-Jul-2018	
Unit #3 Outage Dates			02-Apr-2018	09-Jul-2018	02-Apr-2018	29-Jun-2018	
U3_OUTAGE_1000	Unit 3 Outage Start	100%	02-Apr-2018		02-Apr-2018		
U3_OUTAGE_1010	Pre-Permit Activities	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	14-Apr-2018	
U3_OUTAGE_1080	Scaffolding for B&W (Safeway)	100%	11-Apr-2018	14-Apr-2018	11-Apr-2018	14-Apr-2018	
U3_OUTAGE_1020	Install Permits for Work Protection Zones (Zone 20, Sync Cond.,10)	100%	14-Apr-2018	24-Apr-2018	14-Apr-2018	24-Apr-2018	
U3_OUTAGE_1030	Install Blanks & Blinds on Blowdown Tank	100%	16-Apr-2018	16-Apr-2018	16-Apr-2018	18-Apr-2018	
U2_OUTAGE_1080	Set-up Type 3 Enclosures - Parker Kaeffer & B&W	100%	16-Apr-2018		16-Apr-2018		
U3_OUTAGE_1040	B&W Zone 20 Boiler Work (B&W Working Window)	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	15-Jun-2018	
U3_OUTAGE_1110	Install Permits for Work Protection Zones (Zone 30, 40)	100%	24-Apr-2018	27-Apr-2018	24-Apr-2018	01-May-2018	
U3_OUTAGE_1120	Remove Work Protection Permits for Outage (Zones 40,30)	100%	18-Jun-2018	21-Jun-2018	18-Jun-2018	22-Jun-2018	
U3_OUTAGE_1050	Remove Work Protection Permits for Outage (Zones 10,20)	100%	20-Jun-2018	23-Jun-2018	18-Jun-2018	22-Jun-2018	
U3_OUTAGE_1070	Unit 3 Outage Finish (Not Synchronized to Grid)	100%		30-Jun-2018		29-Jun-2018	
U3_OUTAGE_1060	Remove Blanks & Blinds	100%	03-Jul-2018	09-Jul-2018	25-Jun-2018	29-Jun-2018	
Unit #3			02-Apr-2018	15-Nov-2019	05-Mar-2018		
Major Outage Tasks & Capital Projects			24-Apr-2018	15-Nov-2019	30-Apr-2018		
HRD_U3_CAP_1040	Stage 2 Station Service Transformer Cable Upgrades (TRO & Contractor)	0%	15-Oct-2018	15-Nov-2019			
Travelling Screens			24-Apr-2018	18-Nov-2018	30-Apr-2018	10-Oct-2018	
HRD_U3_CAP_1050	U3 Travelling Screen Partial Dis-assembly (plant forces)	100%	24-Apr-2018	26-Apr-2018	30-Apr-2018	30-Apr-2018	
HRD_U3_CAP_1060	U3 Travelling Screen Final Dis-assembly (plant forces)	100%	22-May-2018	24-May-2018	22-May-2018	24-May-2018	
HRD_U3_CAP_1070	U3 Travelling Screen Disassembly (plant forces)	100%	22-Oct-2018	02-Nov-2018	09-Oct-2018	10-Oct-2018	
HRD_U3_CAP_1000	U3 Travelling Screen Assembly - New Head (plant forces)	100%	12-Nov-2018	18-Nov-2018	09-Oct-2018	10-Oct-2018	
U3 Brush Holders			09-Oct-2018	12-Oct-2018	09-Oct-2018	10-Oct-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRD_U3_CAP_1010	Upgrade U3 Generator Brush Holders (Commissioning)	100%	09-Oct-2018	10-Oct-2018	09-Oct-2018	10-Oct-2018	
HRD_U3_CAP_1030	Upgrade U3 Generator Brush Holders Installation	100%	09-Oct-2018	12-Oct-2018	09-Oct-2018	10-Oct-2018	
Preventative & Corrective Maintenance Tasks			02-Apr-2018	14-Jun-2019	05-Mar-2018		
Electrical PMs			02-Apr-2018	22-Jun-2018	02-Apr-2018	14-Jun-2018	
U3_HRD_EMA_2020	#3 EAST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	05-Apr-2018	
U3_HRD_EMA_2030	#3 WEST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	05-Apr-2018	
U3_HRD_EMA_2040	#3 TURB.VAPOUR EXTRACTOR MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2050	#3 TURBINE S AC OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2060	#3 TURB.AC FLUSHING P/P MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2070	#3 TURBINE DC OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2080	#3 TURB JACKING OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2170	#3 E.FD FAN MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2180	#3 W.FD FAN MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2210	#3 BFP G.S.INJECTION P/P MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2220	#3 N.EXTRACT.MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2230	#3 S.EXTRACT.MOTOR(PER-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2250	#3 HP HEATER DRAINS PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2260	#3 CW TRAVELLING SCREENS EAST	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2270	#3 CW TRAVELLING SCREENS WEST	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2290	#3 E.CW PUMP MOTOR(PRE-PER.)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2300	#3 W.CW PUMP MOTOR(PRE-PER)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2310	U#3 WEST CW PUMP MOTORIZED VLV	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2320	#3 WEST GSCW PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	05-Apr-2018	
U3_HRD_EMA_2330	#3 EAST GSCW PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2370	#3 TURBINE AREA MCC TAB 34	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2380	#3 BOILER AREA MCC BAB-3	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2400	#3 BOIL.VENTILATION MCC BRV3	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2410	#3 E.BFP MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2420	#3 W.BFP MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2430	#3 TURBINE AUX.OIL P/P MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2450	#3 EAST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	06-Apr-2018	
U3_HRD_EMA_2460	#3 WEST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	06-Apr-2018	
U3_HRD_EMA_2470	#3 TURB DC SEAL OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2280	U#3 EAST CW PUMP MOTORIZED VLV	100%	06-Apr-2018	09-Apr-2018	06-Apr-2018	13-Apr-2018	
U3_HRD_EMA_2090	#3 MAIN GENERATOR MEGGAR CHECK	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2100	#3 GEN FIELD POLARITY REVERSE	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2110	#3 GEN ROTOR IMPEDANCE CHECKS	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2120	#3 BRUSH GEAR MAINTENANCE	100%	16-Apr-2018	25-May-2018	16-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2130	#3 STANDOFF INSULATORS INSPECT	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2440	#3 TURB.AUX.OIL BKR MINOR OH	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2160	#3 BURNER ASSEMBLIES	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	14-Jun-2018	
U3_HRD_EMA_2190	#3 BURNER SCANNER CHECKS	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2200	#3 BURNER IGNITORS INSPECTION	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2360	#3 AUX BUS TIE ATB-3 OVERHAUL	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2390	#3 SOOTBLOWER MCC SBB-3 INSP	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2140	#3 GENERATOR PT CUBICLE INSP	100%	25-May-2018	25-May-2018	16-Apr-2018	23-Apr-2018	
U3_HRD_EMA_2150	#3 EXCITER TRANSFORMER INSPECT	100%	25-May-2018	25-May-2018	23-Apr-2018	26-Apr-2018	
U3_HRD_EMA_2340	#3 GEN GROUNDING TRANS INSPECT	100%	25-May-2018	25-May-2018	16-Apr-2018	23-Apr-2018	
U3_HRD_EMA_2350	4160/600V AUX.XFORMER UAT-3	100%	25-May-2018	22-Jun-2018	28-May-2018	31-May-2018	
U3_HRD_EMA_2240	UNIT#3 BOILER FEEDPUMP E&W	100%	28-May-2018	18-Jun-2018	01-May-2018	04-May-2018	
U3_HRD_EMA_2480	U3 FD FAN DRIVE ANNUAL PM	100%	29-May-2018	22-Jun-2018	04-Jun-2018	14-Jun-2018	
U3_HRD_EMA_2490	U3 FD FAN DRIVE ANNUAL PM	100%	29-May-2018	22-Jun-2018	29-May-2018	01-Jun-2018	
Electrical CMs			16-Apr-2018	30-Nov-2018	16-Apr-2018		
U3_HRD_EMA_1091	U#3 BARRING GEAR ENGAGED	100%	16-Apr-2018	25-May-2018	16-Apr-2018	30-Apr-2018	
U3_HRD_EMA_1020	U#3 EAST CW PUMP MOTOR	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	20-Jul-2018	
U3_HRD_EMA_1050	U3 MEASURE UAT3 UNIT AUX.TRANS	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_1080	U#3 CONDENSATE POLISHER	100%	07-May-2018	18-Jun-2018	07-May-2018	16-May-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_HRD_EMA_1092	U3 BFPW DISCHARGE VALVE PILOT	100%	07-May-2018	18-Jun-2018	07-May-2018	17-May-2018
U3_HRD_EMA_1030	UNIT#3 ECONOMIZER RECIRC.VLV	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018
U3_HRD_EMA_1040	U3 FD FAN MOTOR CURRENTS	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_EMA_1060	U3 VFD EAST COOLING FAN	100%	25-May-2018	22-Jun-2018	28-May-2018	08-Aug-2018
U3_HRD_EMA_1090	ZONE 7-3/8-3 FIRE PANEL RUSTED	100%	11-Jun-2018	22-Jun-2018	11-Jun-2018	15-Jun-2018
U3_HRD_EMA_1097	UNIT #3 SOOTBLOWER SYSTEM	100%	18-Jun-2018	22-Jun-2018	28-May-2018	12-Jun-2018
U3_HRD_EMA_1094	#4/5 HP HEATERS (PRE-PERMIT)	0%	05-Nov-2018	30-Nov-2018		
Instrumentation PMs			02-Apr-2018	16-Nov-2018	02-Apr-2018	09-Nov-2018
U3_HRD_INT_2000	#3 PNEU.VLV.CHECK(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018
U3_HRD_INT_2060	#3 ON-LINE NON CONTRO.XMITTERS	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	17-May-2018
U3_HRD_INT_2070	#3 OFFLINE CONTROL. XMITTERS	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	18-May-2018
U3_HRD_INT_2190	UNIT#3 SERVICE AIR FILTER	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	15-Jun-2018
U3_HRD_INT_2200	#3 ANALYTICAL POST SHUTDOWN CK	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018
U3_HRD_INT_2290	#3 EVT SAFETY VLV.ON START UP	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018
U3_HRD_INT_2230	#3 E&W FD FANS READINGS (PRE)	100%	06-Apr-2018	09-Apr-2018	06-Apr-2018	06-Jun-2018
U3_HRD_INT_2120	#3 GEN. H2 PURITY SYSTEM	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_2150	#3 TURB OIL TANK SWITCH CAL.	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_2020	U3 LIGHT OIL LINE HYDROPAD	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	27-Apr-2018
U3_HRD_INT_2040	U#3 F.O. ACCUMULATOR BLADDER	100%	24-Apr-2018	27-Jun-2018	24-Apr-2018	08-Jun-2018
U3_HRD_INT_2130	#3 MAJ O/H FLOW TRANS. CAL	100%	24-Apr-2018	27-Jun-2018	24-Apr-2018	25-May-2018
U3_HRD_INT_2170	#3 CONT.B/D TANK LEVEL SWITCH	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	27-Apr-2018
U3_HRD_INT_2220	#3 ANALYTICAL RACK OVERHAUL	100%	24-Apr-2018	27-Jun-2018	24-Apr-2018	21-Jun-2018
U3_HRD_INT_2300	#3 E&W BOILER 02 ANALYZERS O/H	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	29-Jun-2018
U3_HRD_INT_2110	#3 CW PUMPS COOLING FLOW IND.	100%	04-May-2018	22-Jun-2018	14-May-2018	15-Jun-2018
U3_HRD_INT_2140	#3 HP HEATERS LEVEL PROBE CHK	100%	04-May-2018	18-Jun-2018	04-May-2018	11-May-2018
U3_HRD_INT_2100	#3 LP HEATERS GAUGE CALIBRATE	100%	07-May-2018	18-Jun-2018	07-May-2018	11-May-2018
U3_HRD_INT_2010	#3 EXCITER OVERHAUL	100%	14-May-2018	25-May-2018	14-May-2018	25-May-2018
U3_HRD_INT_2030	U3 CONDENSATE EXTRACTION PUMP	100%	14-May-2018	22-Jun-2018	14-May-2018	18-May-2018
U3_HRD_INT_2050	U#3 BOILER FUEL FIRING SYSTEM	100%	22-May-2018	22-Jun-2018	22-May-2018	06-Jun-2018
U3_HRD_INT_2090	#3 COND.& EXT.SYSTEM GAUGE CAL	100%	22-May-2018	22-Jun-2018	24-May-2018	24-May-2018
U3_HRD_INT_2240	#3 BRUSH GEAR (REMOVE SPEED..	100%	22-May-2018	25-May-2018	22-May-2018	24-May-2018
U3_HRD_INT_2080	#3 EVT SAFETY VLV.ON START UP	100%	13-Nov-2018	16-Nov-2018	07-Nov-2018	08-Nov-2018
U3_HRD_INT_2210	#3 ANALYTICAL POST START UP CK	100%	13-Nov-2018	16-Nov-2018	05-Nov-2018	09-Nov-2018
Instrumentation CMs			16-Apr-2018	14-Jun-2019	16-Apr-2018	
U3_HRD_INT_1030	U#3 TURBINE GENERATOR	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_1064	VIBRATION & ECCENTRICITY PROBE	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_1020	U#3 AIR LINE BROKEN ON SOL.VLV	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	27-Apr-2018
U3_HRD_INT_1040	U#3 HOTWELL LEVEL SWITCH	100%	04-May-2018	22-Jun-2018	07-May-2018	11-May-2018
U3_HRD_INT_1062	U3 FURNACE PRESSURE & TRIP XMT	100%	07-May-2018	22-Jun-2018	07-May-2018	28-May-2018
U3_HRD_INT_1063	BFW EAST PUMP OUTBOARD TE	100%	07-May-2018	18-Jun-2018	07-May-2018	22-Jun-2018
U3_HRD_INT_1066	U#3 EAST CW PUMP MOTOR	100%	14-May-2018	22-Jun-2018	14-May-2018	20-Jul-2018
U3_HRD_INT_1050	U3 FD FAN MOTOR CURRENTS	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_INT_1000	FV3201A & FV3202A BOTTOM AIR	100%	25-May-2018	22-Jun-2018	28-May-2018	14-Jun-2018
U3_HRD_INT_1010	U#3 HP HTR #4&5 BY-PASS VLV	100%	04-Jun-2018	18-Jun-2018	07-May-2018	15-May-2018
U3_HRD_INT_1065	UNIT #3 EAST DRUM LVL XMTR	100%	11-Jun-2018	22-Jun-2018	15-Jun-2018	10-Jul-2018
U3_HRD_INT_1061	U3 TURBINE EMERGENCY B/DOWN	0%	03-Jun-2019	14-Jun-2019		
Mechanical PMs			06-Apr-2018	30-Nov-2018	06-Apr-2018	30-Nov-2018
U3_HRD_MMA_2270	#3 E.C.W.SCREEN INSP.(PRE-PER)	100%	06-Apr-2018	06-Apr-2018	06-Apr-2018	18-Apr-2018
U3_HRD_MMA_2120	#3 T.G. HEAD TANK	100%	16-Apr-2018	25-May-2018	16-Apr-2018	10-May-2018
U3_HRD_MMA_2150	#3 T/G COOLERS DOORS/ANODES	100%	16-Apr-2018	25-May-2018	16-Apr-2018	17-May-2018
U3_HRD_MMA_2250	#3 T/G COOLERS ANODES CHECK	100%	16-Apr-2018	25-May-2018	16-Apr-2018	11-May-2018
U3_HRD_MMA_2310	#3 SEAL OIL FLOAT TRAP INSPECT	100%	16-Apr-2018	25-May-2018	16-Apr-2018	10-May-2018
U3_HRD_MMA_2320	#3 STANDOFF INSULATORS INSPECT	100%	16-Apr-2018	25-May-2018	16-Apr-2018	17-May-2018
U3_HRD_MMA_2170	#3 HIGH/LOW/Common LVL TANKS	100%	23-Apr-2018	21-Jun-2018	23-Apr-2018	25-May-2018
U3_HRD_MMA_2080	#3 E. & W. LIGHT OIL PUMP PM	100%	07-May-2018	22-Jun-2018	07-May-2018	24-May-2018
U3_HRD_MMA_2040	#3 N.GS EXHAUST.LOOP SEAL	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018
U3_HRD_MMA_2050	#3 S.GS EXHAUST.SEAL LOOP	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_HRD_MMA_2060	#3 NORTH VACUUM PUMP PM	100%	14-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2070	#3 SOUTH VACUUM PUMP PM	100%	14-May-2018	22-Jun-2018	22-May-2018	30-May-2018
U3_HRD_MMA_2230	#3 N. EXTRACTION PUMP INSP.	100%	14-May-2018	22-Jun-2018	14-May-2018	24-May-2018
U3_HRD_MMA_2240	#3 S. EXTRACTION PUMP INSP.	100%	14-May-2018	22-Jun-2018	14-May-2018	24-May-2018
U3_HRD_MMA_2090	U#3 CONDENSER HOTWELL	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2130	#3 GENERATOR HYD./CO2 SPOOL P.	100%	22-May-2018	22-Jun-2018	04-May-2018	25-May-2018
U3_HRD_MMA_2210	#3 VACUUM PUMPS COOLERS	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2280	#3 E. C.W.PUMP YEARLY PM	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2300	#3 AMERTAP SYST. CLEAN & CHECK	100%	22-May-2018	22-Jun-2018	22-May-2018	23-May-2018
U3_HRD_MMA_2340	#3 DEAERATOR SAFETY VALVE	100%	22-May-2018	18-Jun-2018	22-May-2018	31-May-2018
U3_HRD_MMA_2000	#3 CONDENSER PARTITION VLVS	100%	24-May-2018	22-Jun-2018	21-May-2018	24-May-2018
U3_HRD_MMA_2200	#3 CONDENSER ANODES CHECK	100%	24-May-2018	22-Jun-2018	21-May-2018	14-Jun-2018
U3_HRD_MMA_2160	#3 SEAL OIL SKID VACUUM VALVE	100%	25-May-2018	25-May-2018	28-May-2018	29-May-2018
U3_HRD_MMA_2220	#3 E. HEAVY FUEL OIL PUMP PM	100%	25-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_2260	#3 W. HEAVY FUEL OIL PUMP PM	100%	25-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_2350	#3 EAST BOILER FEEDPUMP PM	100%	25-May-2018	18-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_2140	#3 SAFETY VALVES OVERHAUL	100%	28-May-2018	22-Jun-2018	30-May-2018	01-Jun-2018
U3_HRD_MMA_2190	#3 CONDENSER VALVES GREASE	100%	28-May-2018	22-Jun-2018	28-May-2018	29-May-2018
U3_HRD_MMA_2330	U3 AUX.STEAM ISOLATION CHK VLV	100%	28-May-2018	22-Jun-2018	28-May-2018	31-May-2018
U3_HRD_MMA_2360	#3 WEST BOILER FEEDPUMP PM	100%	28-May-2018	18-Jun-2018	28-May-2018	31-May-2018
U3_HRD_MMA_2180	#3 GSCW WATER HEAD TANK	100%	04-Jun-2018	22-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_2110	#3 CONDENSER TUBE LEAKS	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	21-Jun-2018
U3_HRD_MMA_2290	#3 W. C.W.PUMP YEARLY PM	100%	05-Nov-2018	09-Nov-2018	27-Aug-2018	31-Aug-2018
U3_HRD_MMA_2010	#3 SNUG-UP S/B.PACKING	100%	13-Nov-2018	16-Nov-2018	28-Jun-2018	29-Jun-2018
U3_HRD_MMA_2020	#3 PERFORM SAFETY VLV TEST	100%	13-Nov-2018	16-Nov-2018	05-Nov-2018	08-Nov-2018
U3_HRD_MMA_2030	#3 SNUG-UP S/B.PACKING	100%	13-Nov-2018	30-Nov-2018	13-Nov-2018	30-Nov-2018
U3_HRD_MMA_2031	#3 FUEL ADDITIVE PUMP INSP.	100%	13-Nov-2018	16-Nov-2018	22-Oct-2018	26-Oct-2018
Mechanical CMs			30-Apr-2018	22-Jun-2018	16-Apr-2018	11-Jul-2018
U3_HRD_MMA_1261	U3 H/LOW/COMMON M TANKS	100%	30-Apr-2018	22-Jun-2018	30-Apr-2018	29-May-2018
U3_HRD_MMA_1263	U3 CONTINUOUS BD TANK	100%	04-May-2018	18-Jun-2018	11-Jun-2018	21-Jun-2018
U3_HRD_MMA_1040	U3 GENERAL SERVICE COOLING WTR	100%	14-May-2018	18-Jun-2018	14-May-2018	07-Jun-2018
U3_HRD_MMA_1150	DA VENT TO CONDENSER	100%	14-May-2018	18-Jun-2018	14-May-2018	06-Jun-2018
U3_HRD_MMA_1251	U3 NORTH & SOUTH VACUUM PUMP	100%	14-May-2018	22-Jun-2018	14-May-2018	24-May-2018
U3_HRD_MMA_1252	UNIT 3 NORTH VACUUM PUMP	100%	14-May-2018	22-Jun-2018	14-May-2018	23-May-2018
U3_HRD_MMA_1140	11TH FL WEST DRUM TOP OF DRUM	100%	22-May-2018	22-Jun-2018	21-May-2018	01-Jun-2018
U3_HRD_MMA_1258	UNIT 3 EAST FUEL OIL HEATER	100%	22-May-2018	22-Jun-2018	22-May-2018	01-Jun-2018
U3_HRD_MMA_1020	U3 EAST FD FAN INLET DUCT	100%	25-May-2018	22-Jun-2018	28-May-2018	05-Jun-2018
U3_HRD_MMA_1200	U3 FD FAN E GSCW SUPPLY VLV.	100%	25-May-2018	22-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_1210	UNIT #3 AUX STEAM BLOCK VALVE	100%	25-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_1160	U#3 MAIN STEAM PILOT VALVE	100%	28-May-2018	22-Jun-2018	28-May-2018	29-May-2018
U3_HRD_MMA_1180	UNIT #3-7 FLOOR EAST HFW	100%	28-May-2018	22-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1254	U3 TURBINE DEFECTIVE VLVS.	100%	28-May-2018	22-Jun-2018	28-May-2018	22-Jun-2018
U3_HRD_MMA_1256	WEST HOPPER DRAIN VLV	100%	28-May-2018	22-Jun-2018	04-Jun-2018	05-Jun-2018
U3_HRD_MMA_1259	U#3 BLOWDOWN TANK	100%	28-May-2018	22-Jun-2018	16-Apr-2018	21-Jun-2018
U3_HRD_MMA_1260	U#3 EAST CW PUMP MOTOR	100%	28-May-2018	22-Jun-2018	21-May-2018	11-Jul-2018
U3_HRD_MMA_1264	U#3 SOUTH CONDENSER	100%	28-May-2018	22-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1265	U3 2ND FLOOR SW CORNER OF BLR	100%	28-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_1266	U#3 WEST BOILER FEED PUMP	100%	28-May-2018	22-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_1267	U#3 NORTH CONDENSATE EXT.PUMP	100%	28-May-2018	22-Jun-2018	28-May-2018	29-May-2018
U3_HRD_MMA_1268	U#3 EAST BOILER FEED PUMP	100%	28-May-2018	22-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_1270	U3 BOILER FEED PUMP WEST	100%	28-May-2018	18-Jun-2018	28-May-2018	31-May-2018
U3_HRD_MMA_1120	U#3 TURBINE GENERATOR	100%	04-Jun-2018	04-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1220	UNIT #3 CONDENSER WATER BOX	100%	04-Jun-2018	22-Jun-2018	28-May-2018	01-Jun-2018
U3_HRD_MMA_1257	EAST FAN SQUIRRELL DRAIN	100%	04-Jun-2018	22-Jun-2018	28-May-2018	01-Jun-2018
U3_HRD_MMA_1262	UNIT # 3 CLARIFIER TANK	100%	04-Jun-2018	22-Jun-2018	04-Jun-2018	04-Jun-2018
U3_HRD_MMA_1269	U#3 GLAND SEAL WATER STRAINERS	100%	04-Jun-2018	18-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1271	UNIT #3 LP FEEDWATER HEATERS	100%	04-Jun-2018	18-Jun-2018	28-May-2018	05-Jun-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRD_MMA_1190	U3 BLR CLEANING LINE 9TH FL	100%	08-Jun-2018	22-Jun-2018	11-Jun-2018	13-Jun-2018	
U3_HRD_MMA_1255	U3 TURBINE DEFECTIVE VLVs.	100%	11-Jun-2018	22-Jun-2018	11-Jun-2018	15-Jun-2018	
Utility PMs			14-May-2018	22-Jun-2018	14-May-2018	12-Jun-2018	
U3_HRD_UTIL_2020	#3 T/G COOLER TUBES CLEANING	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018	
U3_HRD_UTIL_2030	#3 T.G. HEAD TANK	100%	14-May-2018	17-May-2018	14-May-2018	17-May-2018	
U3_HRD_UTIL_2050	#3 STANDOFF INSULATORS INSPECT	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018	
U3_HRD_UTIL_2000	#3 CONDENSER	100%	28-May-2018	22-Jun-2018	28-May-2018	04-Jun-2018	
U3_HRD_UTIL_2040	#3 CONDENSER HOTWELL	100%	28-May-2018	22-Jun-2018	21-May-2018	25-May-2018	
U3_HRD_UTIL_2010	#3 GSCW WATER HEAD TANK	100%	11-Jun-2018	22-Jun-2018	01-Jun-2018	12-Jun-2018	
Utility CMs			28-May-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
U3_HRD_UTIL_1000	UNIT#3 AIR HEATER WASH	100%	28-May-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
Operations PM'S			06-Apr-2018	07-Dec-2018	05-Mar-2018	04-Dec-2018	
U3_HRD_OPS_2180	U3 DEFECT.VLV.SURVEY(PRE SH/D)	100%	06-Apr-2018	10-Apr-2018	05-Mar-2018	15-Mar-2018	
U3_HRD_OPS_2190	U3 TURBINE B/U GOV (B4 OUTAGE)	100%	06-Apr-2018	10-Apr-2018	26-Mar-2018	28-Mar-2018	
U3_HRD_OPS_2020	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2030	#3 HP FEEDWTR HTRS VLS(PRE-SH)	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2040	U3 TURBINE B/U GOV(AFT OUTAGE)	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2110	UNIT#3 MOTORIZED TURBINE DRAIN	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2150	#3 HP HTRS.ELECT.CHCK(PRE-SH.	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2160	#3 OIL GUNS&IGNITORS-PRE PERM.	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2210	U3 TURBINE EMERGENCY TRIP TEST	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2240	#3 CW PUMPS DISCH.VLS(PRE-SH)	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2320	UNIT#3 CW PUMP ASSOCIATED VLV	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2050	#3 BOILER CONT B/D TANK DOL	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2060	#3 TURB.GLAND STEAM COND. DOL	100%	11-Jun-2018	22-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2070	UNIT 3 L.P.HEATER #1 DOL INSP.	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2080	UNIT 3 H.P. HEATER #4 DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2090	UNIT 3 H.P.HEATER #5 DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2100	UNIT 3 H.P.HEATER #6 DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2280	UNIT 3 L.P.HEATER #2 DOL INSP.	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2290	U3 DEAERATOR TANK DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2300	#3 LP HTRS DRAIN TANK DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2340	#3 DEAERATOR DOL INSPECTION	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2000	#3 POWER BOILER INSPECTION	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2130	UNIT#3 AIR HTR FLASH TANK	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2140	#3 AIR HEATER DRAIN TANK DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2200	#3 BOILER B/D TANK DOL INSP	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2270	U3 EAST HEAVY OIL HEATER DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2310	U3 FUEL OIL ACCUMULATOR DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2360	U3 AUX.STM. MOISTURE SEP. DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2350	U3 WEST HEAVY OIL SET DOL	100%	19-Jun-2018	22-Jun-2018	19-Jun-2018	22-Jun-2018	
U3_HRD_OPS_2170	U3 TURBINE STOP VLV. TEST	100%	13-Nov-2018	18-Nov-2018	05-Nov-2018	08-Nov-2018	
U3_HRD_OPS_2120	U3 TURBINE OIL TRIP TEST	100%	01-Dec-2018	07-Dec-2018	01-Dec-2018	04-Dec-2018	
U3_HRD_OPS_2010	U3 TURBINE INTERCEPT VALVES	100%	03-Dec-2018	07-Dec-2018	03-Dec-2018	04-Dec-2018	
Operations CM's			11-Jun-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
U3_HRD_OPS_1000	UNIT#3 AIR HEATER WASH	100%	11-Jun-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
LTAP PM's			18-Jun-2018	23-Jul-2018	18-Jun-2018	23-Jul-2018	
U3_HRD_LTAP_2000	U3 SAFETY VLV DRAIN POT/PIPES	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	19-Jun-2018	
U3_HRD_LTAP_2020	U3 INT. CONDITION ASSESSMENT	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	19-Jun-2018	
U3_HRD_LTAP_2030	U3 EXT. CONDITION ASSESSMENT	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	19-Jun-2018	
U3_HRD_LTAP_2010	U3 CONDENSER FLASH TANK NDT	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018	
Boiler PMs			15-May-2018	09-Nov-2018	15-May-2018	02-Nov-2018	
U3_HRD_B&W_2010	#3 EAST FD FAN BEARINGS CHECK	100%	15-May-2018	22-Jun-2018	15-May-2018	16-May-2018	
U3_HRD_B&W_2020	#3 W. FD FAN BEARINGS CHECK	100%	15-May-2018	22-Jun-2018	15-May-2018	16-May-2018	
U3_HRD_B&W_2000	U3 BOILER SUPPORT ROD ANALYSIS	100%	12-Jun-2018	22-Jun-2018	28-May-2018	06-Jun-2018	
U3_HRD_B&W_2030	U3 EAST AIR HEATER BEARING INS	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2040	U3 WEST AIR HEATER BEARING INS	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRD_B&W_2050	U3 SOOTBLOWERS IK9,10	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2060	U3 SOOTBLOWERS IK1,2,3,4	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2070	UNIT 3 BOILER OBSERVATION PORT	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	14-Jun-2018	
U3_HRD_B&W_2090	U3 EAST FD FAN INLET DAMPER PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2100	U3 WEST FD FAN INLET DAMPER PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2110	U3 EAST AIR HEATER ROTOR DRIVE	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2120	U3 WEST AIR HEATER ROTOR DRIVE	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2130	U3 WEST AIR HTR SOOTBLOWERS PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2140	U3 EAST AIR HTR SOOTBLOWERS PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2150	U3 BOILER IGNITOR MAINTENANCE	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	14-Jun-2018	
U3_HRD_B&W_2080	U3 BOILER DOOR GASKET CHANGE	100%	30-Oct-2018	09-Nov-2018	30-Oct-2018	02-Nov-2018	
Boiler CMs			15-May-2018	31-Oct-2018	02-Apr-2018	10-Oct-2018	
U3_HRD_B&W_1061	UNIT#3 EAST FD FAN	100%	15-May-2018	22-Jun-2018	02-Apr-2018	16-May-2018	
U3_HRD_B&W_1063	U#3 WEST FD FAN LUBE OIL	100%	15-May-2018	22-Jun-2018	02-Apr-2018	16-May-2018	
U3_HRD_B&W_1010	U3 SOOTBLOWER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1020	IK-5 SOOTBLOWER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1030	UNIT # 3 IK6 SOOTBLOWER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1040	U3 SOOTBLOWER IK7	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1050	U3 WEST AIR HEATER CLADDING	100%	12-Jun-2018	22-Jun-2018	28-May-2018	07-Jun-2018	
U3_HRD_B&W_1060	U#3 WEST AIR HEATER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1062	U#3 EAST AIR HEATER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1064	EAST AIR PREHATER STEAM COILS	100%	12-Jun-2018	22-Jun-2018	28-May-2018	07-Jun-2018	
U3_HRD_B&W_1065	U#3 8TH FL NE CORNER OF BLR	100%	12-Jun-2018	22-Jun-2018	28-May-2018	07-Jun-2018	
U3_HRD_B&W_1066	EAST AIR HEATER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1068	U3 BOTTOM CENTER LIGHT OIL GUN	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1000	B&W DE-RATING ACTION ITEMS U3	100%	26-Jun-2018	26-Jun-2018	26-Jun-2018	28-Jun-2018	
U3_HRD_B&W_1067	U3 EAST A/H STEAM COILS	100%	05-Oct-2018	31-Oct-2018	05-Oct-2018	10-Oct-2018	
Unit #3 - Synchronous Condenser Operation			21-Apr-2018	02-Nov-2018	19-Apr-2018	23-Oct-2018	
U3_SYNC-COND_1010	Change Over to Synchronous Condenser Operation	100%	21-Apr-2018	23-Apr-2018	19-Apr-2018	17-May-2018	
U3_SYNC-COND_1000	Synch Condenser Operation	100%	01-Jun-2018	02-Nov-2018	01-Jun-2018	24-Sep-2018	
U3_SYNC-COND_1020	Change Over to Generation Operation	100%	20-Oct-2018	29-Oct-2018	20-Oct-2018	23-Oct-2018	
Unit #2- Outage Dates			01-Jun-2018	15-Sep-2018	28-May-2018	14-Sep-2018	
U2_OUTAGE_1000	Unit #2 Outage Start	100%	01-Jun-2018		01-Jun-2018		
U2_OUTAGE_1010	Pre-Permit Activities	100%	01-Jun-2018	12-Jun-2018	28-May-2018	04-Jun-2018	
U2_OUTAGE_1030	Install Permits for Work Protection Zones (Zone 20, 10)	100%	13-Jun-2018	22-Jun-2018	04-Jun-2018	22-Jun-2018	
U2_OUTAGE_1200	Scaffolding for B&W (Safeway)	100%	18-Jun-2018		18-Jun-2018		
U2_OUTAGE_1020	Set-up Type 3 Enclosures - Parker Kaeffer & B&W	100%	18-Jun-2018		18-Jun-2018		
U2_OUTAGE_1040	B&W Zone 20 Boiler Work (B&W Working Window)	100%	25-Jun-2018	06-Sep-2018	25-Jun-2018	14-Sep-2018	
U2_OUTAGE_1090	Install Permits for Work Protection Zones (Zone 30, 40)	100%	25-Jun-2018	29-Jun-2018	25-Jun-2018	06-Jul-2018	
U2_OUTAGE_1050	Remove Work Protection Permits for Outage (Zone 20)	100%	10-Sep-2018	10-Sep-2018	10-Sep-2018	10-Sep-2018	
U2_OUTAGE_1100	Remove Work Protection Permits for Outage (Zone 40, 30,10)	100%	10-Sep-2018	15-Sep-2018	10-Sep-2018	14-Sep-2018	
U2_OUTAGE_1060	Cold Start-up (Preliminary Start-up Activities)	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018	
U2_OUTAGE_1070	Unit #2 Outage Finish	100%		14-Sep-2018		14-Sep-2018	
Unit #2			02-Jan-2018	01-Aug-2019	05-Feb-2018		
Major Outage Tasks & Capital Projects			18-Jun-2018	10-Sep-2018	18-Jun-2018	10-Sep-2018	
HRD_U2_CAP_1020	Unit #2 Vacuum Pump South Dissassembly	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	22-Jun-2018	
HRD_U2_CAP_1040	Unit #2 BFP East (Dissassembly)	100%	18-Jun-2018	21-Jun-2018	18-Jun-2018	22-Jun-2018	
HRD_U2_CAP_1010	Unit #2 BFP East (Assembly)	100%	26-Jun-2018	29-Jun-2018	25-Jun-2018	05-Jul-2018	
HRD_U2_CAP_1030	Unit #2 Vacuum Pump South (Overhaul at Flowserve)	100%	26-Jun-2018	17-Aug-2018	26-Jun-2018	20-Aug-2018	
HRD_U2_CAP_1000	Unit #2 Vacuum Pump South Installation	100%	27-Aug-2018	31-Aug-2018	27-Aug-2018	30-Aug-2018	
U2 Economizer Cleaning			20-Aug-2018	10-Sep-2018	20-Aug-2018	10-Sep-2018	
A11260	Unload/Set-up Equipment & Scaffolding	100%	20-Aug-2018	20-Aug-2018	20-Aug-2018	20-Aug-2018	
A11270	Chemical Clean Economizer	100%	21-Aug-2018	23-Aug-2018	21-Aug-2018	23-Aug-2018	
A11280	Remove Scaffolding & Release permit	100%	10-Sep-2018	10-Sep-2018	10-Sep-2018	10-Sep-2018	
Preventative & Corrective Maintenance Tasks			02-Jan-2018	01-Aug-2019	05-Feb-2018		
Electrical PMs			04-Jun-2018	28-Sep-2018	05-Feb-2018		
U2_HRD_EMA_2130	#2 E.FD FAN MOTOR(PRE-PERMIT	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_EMA_2140	#2 W.FD FAN MOTOR(PRE-PERMIT)	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2180	#2 N EXTRACT.P/P MOTOR(PRE-PER	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2190	#2 S EXTRACT.P/P MOTOR(PRE-PER	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2240	#2 E.CW PUMP MOTOR(PRE-PERMIT	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2260	#2 W.CW PUMP MOTOR(PRE-PERMIT	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2340	#2 W.BFP MOTOR(PRE-PERMIT)	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2350	#2 E.BFP MOTOR(PRE-PERMIT)	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2070	#2 TURB.VAPOUR EXTRACTOR MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2090	#2 TURBINE S AC OIL PUMP MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2210	#2 E BFP AUX LUBE OIL PUMP MOT	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_2220	#2 CW TRAVELLING SCREENS EAST	100%	11-Jun-2018	12-Jun-2018	31-May-2018	01-Jun-2018
U2_HRD_EMA_2230	#2 CW TRAVELLING SCREENS WEST	100%	11-Jun-2018	12-Jun-2018	31-May-2018	01-Jun-2018
U2_HRD_EMA_2250	U#2 EAST CW PUMP MOTORIZED VLV	100%	11-Jun-2018	12-Jun-2018	31-May-2018	01-Jun-2018
U2_HRD_EMA_2270	U#2 WEST CW PUMP MOTORIZED VLV	100%	11-Jun-2018	12-Jun-2018	01-Jun-2018	02-Jun-2018
U2_HRD_EMA_2300	MCC B1 (TURBINE & BOILER U#2)	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	08-Jun-2018
U2_HRD_EMA_2310	MCC B1-1 (HP HEATER UNIT#2)	100%	11-Jun-2018	12-Jun-2018	11-Jun-2018	12-Jun-2018
U2_HRD_EMA_2360	#2 N CONDENSER VACUUM PUMP MOT	100%	11-Jun-2018	12-Jun-2018	03-Jun-2018	07-Jun-2018
U2_HRD_EMA_2380	#2 S T/G COOILNG PUMP MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_2390	#2 N T/G COOILNG PUMP MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_2400	#2 E.GEN.AC SEAL OIL P/P MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2410	#2 W.GEN.AC SEAL OIL P/P MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2420	#2 GEN.DC SEAL OIL P/P MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2050	UNIT 2 SCANNER FANS FILTERS	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	15-Jun-2018
U2_HRD_EMA_2060	#2 GENERATOR BRUSH GEAR	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	28-Jun-2018
U2_HRD_EMA_2080	#2 TURBINE N AC OIL PUMP MOTOR	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	15-Jun-2018
U2_HRD_EMA_2100	#2 GEN ROTOR IMPEDANCE CHECKS	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	06-Jul-2018
U2_HRD_EMA_2110	#2 MAIN GENERATOR MEGGAR CHECK	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	20-Aug-2018
U2_HRD_EMA_2120	#2 STANDOFF INSULATORS INSPECT	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	30-Aug-2018
U2_HRD_EMA_2150	#2 BURNER SCANNER CHECKS	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	07-Sep-2018
U2_HRD_EMA_2160	#2 BURNER ASSEMBLIES	100%	26-Jun-2018	07-Sep-2018	04-Jun-2018	07-Sep-2018
U2_HRD_EMA_2170	#2 BOILER BURNER IGNITORS INSP	100%	26-Jun-2018	07-Sep-2018	04-Jun-2018	07-Sep-2018
U2_HRD_EMA_2280	#2 GEN GROUNDING TRANS INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	13-Jul-2018
U2_HRD_EMA_2370	#2 S CONDENSER VACUUM PUMP MOT	100%	26-Jun-2018	07-Sep-2018	08-Jun-2018	11-Jun-2018
U2_HRD_EMA_2430	U2 FD FAN DRIVE ANNUAL PM	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	28-Jun-2018
U2_HRD_EMA_2010	#2 N CONDENSER VACUUM PUMP MOT	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2020	U#2 EAST CW PUMP MOTORIZED VLV	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2030	U#2 WEST CW PUMP MOTORIZED VLV	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2040	UNIT 2 SCANNER FANS FILTERS	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2000	#2 RFW TRANSFER PUMP MOTOR	100%	03-Jul-2018	29-Aug-2018	05-Feb-2018	08-Feb-2018
U2_HRD_EMA_2200	UNIT#2 BOILER FEEDPUMP E&W	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	11-Jul-2018
U2_HRD_EMA_2320	#2 LP HEATER E DRN PUMP MOTOR	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	11-Jul-2018
U2_HRD_EMA_2330	#2 LP HEATER W DRN PUMP MOTOR	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	11-Jul-2018
U2_HRD_EMA_2290	#2 PWR CTR B (UAB-2) MAJOR O/H	0%	14-Sep-2018	28-Sep-2018		
Electrical CMs			11-Jun-2018	22-Oct-2018	05-Mar-2018	15-Oct-2018
U2_HRD_EMA-1000	UNIT #2 GENERATOR BRUSH GEAR	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_EMA-1010	U#2 LEVEL 4 CORNER B	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_EMA_1020	FT2200 U2 FUEL OIL FLOW	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	17-Jul-2018
U2_HRD_EMA_1030	BOILER STOP PILOT VALVE	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_EMA_1040	UNIT #2 HYD PUMPS	100%	26-Jun-2018	07-Sep-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_1050	U2 FD FAN MOTOR CURRENTS	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_EMA_1091	U2 FD FAN WEST LOW MEGGER	100%	26-Jun-2018	07-Sep-2018	20-Jun-2018	07-Sep-2018
U2_HRD_EMA_1092	U2 CW MEGGER READINGS	100%	10-Jul-2018	07-Sep-2018	10-Jul-2018	30-Aug-2018
U2_HRD_EMA_1060	U2 300G RELAY SETTINGS	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018
U2_HRD_EMA_1080	U#2 SEAL AIR BOOSTER FAN	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018
U2_HRD_EMA_1090	B2B11 PISTOL GRIP SWITCH	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018
U2_HRD_EMA_1070	U2 H2 SUPPLY TO GEN. VALVE	100%	16-Oct-2018	22-Oct-2018	12-Oct-2018	15-Oct-2018
Instrumentation PMs			04-Jun-2018	15-Oct-2018	11-May-2018	05-Oct-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_INT_2010	#2 PNEU.VLVS*BEFORE PERMIT*	100%	04-Jun-2018	08-Jun-2018	28-May-2018	01-Jun-2018
U2_HRD_INT_2030	#2 ON LINE NON CONT.XMIT.LINES	100%	04-Jun-2018	08-Jun-2018	11-May-2018	14-May-2018
U2_HRD_INT_2020	#2 OFF LINE PRE SD CONT.XMITT.	100%	08-Jun-2018	12-Jun-2018	11-May-2018	30-May-2018
U2_HRD_INT_2040	#2 GEN. H2 PURITY SYSTEM	100%	26-Jun-2018	07-Sep-2018	18-Jun-2018	21-Jun-2018
U2_HRD_INT_2050	#2 GEN. H2 PURITY SYSTEM	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_INT_2100	#2 CAL.FO.HEADER PRES.SWITCHES	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	27-Jul-2018
U2_HRD_INT_2120	U#2 F.O. ACCUMULATOR BLADDER	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	20-Jul-2018
U2_HRD_INT_2190	#2 ANALYTICAL RACK OVERHAUL	100%	26-Jun-2018	07-Sep-2018	18-Jun-2018	20-Jun-2018
U2_HRD_INT_2210	U2 CONDENSATE EXTRACTION PUMP	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	29-Jun-2018
U2_HRD_INT_2110	U#2 BOILER FUEL FIRING SYSTEM	100%	23-Jul-2018	07-Sep-2018	23-Jul-2018	25-Jul-2018
U2_HRD_INT_2220	U2 LIGHT OIL LINE HYDROPAD	100%	23-Jul-2018	07-Sep-2018	23-Jul-2018	24-Jul-2018
U2_HRD_INT_2080	#2 EXCITER OVERHAUL	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	09-Aug-2018
U2_HRD_INT_2230	#2 EXCITER OVERHAUL	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	09-Aug-2018
U2_HRD_INT_2060	U#2 TURBINE LUBE OIL TANK	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	14-Aug-2018
U2_HRD_INT_2070	#2 HYDRAULIC ACCUMULATORS PRES	100%	20-Aug-2018	07-Sep-2018	13-Aug-2018	14-Aug-2018
U2_HRD_INT_2130	#2 CONT.B/D TANK LEVEL SWITCH	100%	20-Aug-2018	29-Aug-2018	13-Aug-2018	16-Aug-2018
U2_HRD_INT_2140	#2 LP HEATERS LEVEL SWITCHES	100%	20-Aug-2018	29-Aug-2018	17-Aug-2018	20-Aug-2018
U2_HRD_INT_2150	#2 DEAERATOR LEVEL SWITCH PM	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	22-Aug-2018
U2_HRD_INT_2160	#2 HP HEATERS LEVEL PROBE CHK	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	24-Aug-2018
U2_HRD_INT_2240	UNIT#2 CONDENSATE POLISHER	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	23-Aug-2018
U2_HRD_INT_2170	#2 ANALYTICAL POST SHUTDOWN CK	100%	10-Sep-2018	14-Sep-2018	28-May-2018	29-May-2018
U2_HRD_INT_2180	#2 ANALYTICAL POST START UP CK	100%	10-Sep-2018	14-Sep-2018	12-Sep-2018	12-Sep-2018
U2_HRD_INT_2000	#2 FO TRANSMITTER ZERO SETTING	100%	17-Sep-2018	28-Sep-2018	17-Sep-2018	18-Sep-2018
U2_HRD_INT_2200	#2 E & W FD FANS VI READINGS	100%	17-Sep-2018	28-Sep-2018	12-Sep-2018	13-Sep-2018
U2_HRD_INT_2090	#2 EVT SAFETY VALVES	100%	01-Oct-2018	15-Oct-2018	01-Oct-2018	05-Oct-2018
Instrumentation CMs			02-Jan-2018	01-Aug-2019	01-Mar-2018	
U2_HRD_INT-1100	U#2 MSV BVCS SWITCH (BOTTOM)	0%	02-Jan-2018	14-Sep-2018		
U2_HRD_INT-1040	U2 TURBINE NO. 3 BEARING	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1050	U2 EAST PRE-HEATER MOTOR	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1090	UNIT#2 FD FAN NE THERMOCOUPLE	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1150	U2 LEFT INTERCEPT VALVE	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1160	U#2 10TH FL. WEST SIDE BOILER	100%	11-Jun-2018	14-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_INT-1030	AUX. AIR DAMPER 3-3 "C"	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	10-Jul-2018
U2_HRD_INT-1060	U#2 PT 2617A MAIN STEAM PRESS.	100%	26-Jun-2018	07-Sep-2018	01-Mar-2018	05-Mar-2018
U2_HRD_INT-1080	WD NUISANCE ALARM (DI-2201)	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	10-Jul-2018
U2_HRD_INT-1120	UNIT #2 HYD PUMPS	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_INT-1180	U2 FD FAN MOTOR CURRENTS	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_INT-1190	TERMINATE 2JB-K11	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	20-Jul-2018
U2_HRD_INT-1200	U#2 REPLACE MAIN BYPASS VLVS	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	12-Jun-2018
U2_HRD_INT_1210	UNIT #2 EAST O2 TRANSMITTER	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_INT_1250	U#2 C CORNER ATOMIZING STEAM	100%	26-Jun-2018	07-Sep-2018	15-Jun-2018	20-Jun-2018
U2_HRD_INT_1300	U2 AHTR WEST - AIR DRIVE SYS.	100%	26-Jun-2018	07-Sep-2018	18-Jun-2018	19-Jun-2018
U2_HRD_INT_1161	U2 FD FAN WEST LOW MEGGER	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	06-Sep-2018
U2_HRD_INT_1301	U#2 EAST & WEST O2 PROBES	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	12-Sep-2018
U2_HRD_INT_1330	TE-2525 U2 LP HTR NIPPLE BROKE	100%	03-Jul-2018	29-Aug-2018	28-May-2018	31-May-2018
U2_HRD_INT_1280	U#2 WEST BOILER FEED PUMP	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	16-Jul-2018
U2_HRD_INT-1140	U2 #2 TURBINE BEARING TEMP.	100%	23-Jul-2018	07-Sep-2018	09-Jul-2018	13-Jul-2018
U2_HRD_INT_1310	U2 ISOLATION VLVMISSING HANDLE	100%	23-Jul-2018	14-Sep-2018	23-Jul-2018	26-Jul-2018
U2_HRD_INT-1020	VIBRATION ALARMS ON UNIT #2	100%	27-Jul-2018	07-Sep-2018	27-Jul-2018	31-Jul-2018
U2_HRD_INT-1130	U#2 HYDRAULIC SET	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_INT_1270	U2 AIR HEATER HEADER PRESS.VLV	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	20-Aug-2018
U2_HRD_INT_1331	U2 T/G HEAD TANK CTRL.VLV.PASS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_INT-1070	TUBRINE POWER REF. ALARM	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_INT-1170	U2 1ST FL. SOUTH BOILER	100%	20-Aug-2018	14-Sep-2018	13-Aug-2018	17-Aug-2018
U2_HRD_INT_1230	U#2 FT-2544 INST. TUBING	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	22-Aug-2018
U2_HRD_INT_1240	U2 WBFP FT-2544 ISOLATION VLV.	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	22-Aug-2018
U2_HRD_INT_1290	BURNER TILTS NOT FUNCTIONING	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_INT_1320	U2 DRAIN VLV WON'T OPEN	100%	20-Aug-2018	14-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_INT_1170	U2 CW MEGGER READINGS	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018
U2_HRD_INT_1334	U#2 WEST FD FAN	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	06-Sep-2018
U2_HRD_INT-1000	RELAY ROOM U#2 MARK V POWER	100%	10-Sep-2018	14-Sep-2018	07-Sep-2018	10-Sep-2018
U2_HRD_INT-1010	U#2 TURNING GEAR LIMIT SWITCH	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018
U2_HRD_INT-1110	U#2 LEFT HAND REHEAT STOP VLV	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	13-Sep-2018
U2_HRD_INT_1220	UNIT 2 EAST FD FAN STATIC BAL	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	13-Sep-2018
U2_HRD_INT_1260	U2 RIGHT RH INTERCEPT INDIC.	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	13-Sep-2018
U2_HRD_INT_1332	U#2 INST. AIR VLV PASSING	0%	29-Jul-2019	01-Aug-2019		
U2_HRD_INT_1333	U#2 INST. AIR VLV LEAKING	0%	29-Jul-2019	01-Aug-2019		
Mechanical PMs			26-Jun-2018	19-Oct-2018	13-Jun-2018	08-Oct-2018
U2_HRD_MMA_2000	#2 FOLLOW-UP S/B PACKING	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_MMA_2010	#2 FOLLOW-UP S/B PACKING	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_MMA_2020	#2 TURBINE OIL VAPOUR EXT. PM	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	12-Jul-2018
U2_HRD_MMA_2070	#2 VACUUM PUMPS COOLERS	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2080	#2 T.G. HEAD TANK	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2170	#2 WEST AIR HEATER BEARING INS	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_MMA_2220	#2 N. EXTRACTION PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2230	#2 S. EXTRACTION PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2280	#2 W. C.W.PUMP YEARLY PM	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	30-Aug-2018
U2_HRD_MMA_2320	#2 NORTH VACUUM PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2330	#2 SOUTH VACUUM PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	30-Aug-2018
U2_HRD_MMA_2210	U2 AUX.STEAM ISOLATION CHK VLV	100%	10-Jul-2018	07-Sep-2018	10-Jul-2018	12-Jul-2018
U2_HRD_MMA_2240	#2 HIGH/LOW RFW TANKS	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_MMA_2310	#2 EAST BOILER FEEDPUMP PM	100%	10-Jul-2018	29-Aug-2018	25-Jun-2018	29-Jun-2018
U2_HRD_MMA_2130	#2 STANDOFF INSULATOR INSPECT.	100%	23-Jul-2018	07-Sep-2018	23-Jul-2018	30-Aug-2018
U2_HRD_MMA_2090	#2 TG COOLER DOORS/ANODES	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_MMA_2100	#2 SEAL OIL SKID VACUUM VALVE	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_MMA_2160	#2 BOILER SAFETY VLV. OVERHAUL	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_MMA_2300	#2 WEST BOILER FEEDPUMP PM	100%	06-Aug-2018	29-Aug-2018	06-Aug-2018	09-Aug-2018
U2_HRD_MMA_2060	#2 CONDENSER PARTITION VLVS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2110	U2 HYDRAULIC SET	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2140	#2GENERATOR HYDROGEN/CO2 SPOOL	100%	13-Aug-2018	14-Sep-2018	06-Aug-2018	07-Sep-2018
U2_HRD_MMA_2150	#2 BOILER SAFETY VLV. EVT	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2190	#2 EAST HEAVY FUEL OIL PUMP PM	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2200	#2 WEST HEAVY FUEL OIL PUMP PM	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2250	#2 CW INSP.CASING/VORTEX PLA.	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2350	#2 FUEL ADDITIVE PUMP INSP.	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2040	#2 CONDENSER ANODES CHECK	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	07-Sep-2018
U2_HRD_MMA_2030	#2 CONDENSER HOTWELL	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018
U2_HRD_MMA_2050	#2 CONDENSER TUBE LEAKS	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018
U2_HRD_MMA_2120	UNIT #2 HYDRAULIC OIL SYSTEM	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	06-Sep-2018
U2_HRD_MMA_2180	#2 FOLLOW-UP S/B PACKING	100%	17-Sep-2018	28-Sep-2018	03-Sep-2018	05-Sep-2018
U2_HRD_MMA_2260	#2 E.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	28-Sep-2018	21-Aug-2018	22-Aug-2018
U2_HRD_MMA_2270	#2 W.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	28-Sep-2018	21-Aug-2018	22-Aug-2018
U2_HRD_MMA_2290	#2 E. CW SCREEN WASH PUMP PM	100%	17-Sep-2018	28-Sep-2018	21-Aug-2018	22-Aug-2018
U2_HRD_MMA_2340	#1 W. CW SCREEN WASH PUMP PM	100%	05-Oct-2018	19-Oct-2018	05-Oct-2018	08-Oct-2018
Mechanical CMs			05-Mar-2018	14-Sep-2018	05-Mar-2018	14-Sep-2018
U2_HRD_MMA_1030	# 4 BLED STM CHECK VLV TO DA.	100%	05-Mar-2018	10-May-2018	05-Mar-2018	05-Mar-2018
U2_HRD_MMA_1110	U2 AIR HEATER WASH	100%	28-May-2018	28-May-2018	29-May-2018	30-May-2018
U2_HRD_MMA_1010	HP HEATER #5 5TH FLOOR	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_MMA_1040	U2 SCOTBLOWER SYSTEM	100%	26-Jun-2018	05-Sep-2018	30-May-2018	30-May-2018
U2_HRD_MMA_1060	U2 MASS FUEL OIL METER	100%	26-Jun-2018	05-Sep-2018	30-May-2018	30-May-2018
U2_HRD_MMA_1092	U#2 LIGHT OIL DISCHARGE STRAIN	100%	26-Jun-2018	07-Sep-2018	15-Jun-2018	21-Jun-2018
U2_HRD_MMA_1093	UNIT 2 SEAL AIR BOOSTER FAN	100%	26-Jun-2018	05-Sep-2018	03-Apr-2018	20-Apr-2018
U2_HRD_MMA_1160	U#2 EAST LIGHT OIL PUMP	100%	26-Jun-2018	07-Sep-2018	01-Jun-2018	12-Jun-2018
U2_HRD_MMA_1180	U#2 FO SKID STEAM LEAK	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	15-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRD_MMA_1041	U#2 EAST F.O. HEATER	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	27-Jul-2018	
U2_HRD_MMA_1001	U#2 FD FAN EAST COOLING LINE	100%	26-Jun-2018	07-Sep-2018	15-Jun-2018	21-Jun-2018	
U2_HRD_MMA_1000	UNIT#2 MAIN CTRL VLV. HYD.RAM	100%	10-Jul-2018	07-Sep-2018	09-Apr-2018	16-Apr-2018	
U2_HRD_MMA_1090	U#2 HYDRAULIC SET COOLERS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1150	U2 T/G HEAD TANK CTRL.VLV.PASS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1200	U2 MAIN CONTROL VLV.RAM LEAK	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	11-Sep-2018	
U2_HRD_MMA_1210	U#2 STEAM DISCHARG.OPEN PIPE	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1220	U#2 E BFW PUMP, GLAND SEAL	100%	13-Aug-2018	29-Aug-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1260	U2 BOILER STOP PILOT VALVE	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1270	U2 FUEL OIL STRAINERS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1042	U2 AIR HEATER HEADER PRESS.VLV	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	23-Aug-2018	
U2_HRD_MMA_1131	U2 FD FAN WEST LOW MEGGER	100%	13-Aug-2018	07-Sep-2018	23-Jul-2018	07-Sep-2018	
U2_HRD_MMA_1201	U2 CW MEGGER READINGS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	23-Aug-2018	
U2_HRD_MMA_1320	U2 EAST & WEST INLET DAMPESR	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1350	U2 ISOLATION VLVMISSING HANDLE	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1029	FLIP BLINDS	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	07-Sep-2018	
U2_HRD_MMA_1091	UNIT #2 HYDRAULIC FLUID SYSTEM	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	07-Sep-2018	
U2_HRD_MMA_1140	U#2 EAST AC COOLING EXCHANGER	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018	
U2_HRD_MMA_1170	U2 HP HEATER 6-5 DRAINS LEAK	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	29-Aug-2018	
U2_HRD_MMA_1190	U2 EAST BOILER RECIRC.VLV	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1230	UNIT#2 "C" CORNER STEAM VLV	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1240	U2 CON'T B/D VALVE PASSING	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	21-Aug-2018	
U2_HRD_MMA_1280	#2 LP HEATER E DRN PUMP MOTOR	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	29-Aug-2018	
U2_HRD_MMA_1290	U2 REPLACE TRAP STATION	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018	
U2_HRD_MMA_1298	U#2 DA LEVEL CONTROL VALVE	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1300	U#2 BOILER FLEXIBLE DUCTWORK	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	31-Aug-2018	
U2_HRD_MMA_1310	UNIT #2 FUEL ADDITIVE SYSTEM	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1330	U#2 EAST FO DISCHARGE P.GAUGE	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	21-Aug-2018	
U2_HRD_MMA_1130	U2 WEST SCREEN WASH	100%	04-Sep-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1250	U2 APH & PLANT COND. TO #2DA	100%	04-Sep-2018	13-Sep-2018	27-Aug-2018	31-Aug-2018	
U2_HRD_MMA_1297	UNIT #2 LP DRAIN PUMP WEST	100%	04-Sep-2018	13-Sep-2018	27-Aug-2018	31-Aug-2018	
U2_HRD_MMA_1299	WEST FD FAN .(BEARING)	100%	04-Sep-2018	04-Sep-2018	04-Sep-2018	04-Sep-2018	
U2_HRD_MMA_1020	1ST FL COL. IJ5 BY U#2 TANK	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	11-Sep-2018	
U2_HRD_MMA_1050	U#2 LEFT HAND REHEAT STOP VLV	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018	
U2_HRD_MMA_1120	U2 AUX. STEAM BLK. VLV	100%	10-Sep-2018	13-Sep-2018	03-Sep-2018	06-Sep-2018	
Utility PMs			01-Jun-2018	07-Sep-2018	29-May-2018	07-Sep-2018	
U2_HRD_UTIL_2080	#2 AIR HEATER WASH*PRE-PERMIT*	100%	01-Jun-2018	30-Aug-2018	29-May-2018	30-May-2018	
U2_HRD_UTIL_2060	#2 HIGH/LOWCLARIFIED	100%	03-Jul-2018	29-Aug-2018	14-Jun-2018	15-Jun-2018	
U2_HRD_UTIL_2070	#2 HIGH/LOWCLARIFIED	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018	
U2_HRD_UTIL_2040	#2 T/G HEAD TANK INSPECTION	100%	27-Jul-2018	07-Sep-2018	25-Jul-2018	26-Jul-2018	
U2_HRD_UTIL_2030	#2 TG COOLER CLEANING	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_UTIL_2050	#2 STANDOFF INSULATOR INSPECT.	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	31-Aug-2018	
U2_HRD_UTIL_2010	#2 CONDENSER HOTWELL	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018	
U2_HRD_UTIL_2020	#2 CONDENSER TUBES	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018	
Utility CMs			28-May-2018	07-Sep-2018	29-May-2018	22-Jun-2018	
U2_HRD_UTIL_1010	UNIT 2 AIR HEATER WASH	100%	28-May-2018	28-May-2018	29-May-2018	30-May-2018	
U2_HRD_UTIL_1000	U#2 EAST FUEL OIL HEATER	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018	
U2_HRD_UTIL_1020	U#2 EAST F.O. HEATER	100%	10-Jul-2018	07-Sep-2018	18-Jun-2018	22-Jun-2018	
Operations PMs			04-Jun-2018	28-Sep-2018	04-Jun-2018	14-Sep-2018	
U2_HRD_OPS_2090	#2 DEFECT.VLV.SURVEY(PRE-SHUT)	100%	04-Jun-2018	08-Jun-2018	04-Jun-2018	07-Jun-2018	
U2_HRD_OPS_2150	U2 FUEL OIL STRAINERS(SHUTDOWN	100%	11-Jun-2018	12-Jun-2018	11-Jun-2018	15-Jun-2018	
U2_HRD_OPS_2060	#2 BURNER CHECKS(PRE-SHUTDOWN)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2120	#2 SOOTBLOWERS CHECK(PRE SHUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2130	#2 BURNERS/IGNITORS(PRE-SHUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2140	#2 HEAVY OIL GUNS & IGNITORS	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2160	#2 FO TRIP VLV. TEST(PRE-SHUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2330	U2 TURBINE MARK V OFF-LINE	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	21-Jun-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_OPS_2370	U2 TURBINE B/U GOV (AFT OUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018
U2_HRD_OPS_2030	#2 SOOTBLOWING STEAM TRAP	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	18-Jun-2018
U2_HRD_OPS_2040	#2 AUX.STEAM TRAP SURVEY	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	19-Jun-2018
U2_HRD_OPS_2050	#2 BLED STEAM TRAP SURVEY	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	19-Jun-2018
U2_HRD_OPS_2340	UNIT#2 MOTORIZED TURBINE	100%	23-Jul-2018	31-Jul-2018	23-Jul-2018	24-Jul-2018
U2_HRD_OPS_2070	#2 TURB GLAND STEAM COND. DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	27-Aug-2018
U2_HRD_OPS_2100	U2 POWER BOILER DOL INSPECTION	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2110	#2 BOILER CONT. B/D TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2170	U2 FUEL OIL ACCUMULATOR DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2190	U2 BOILER BLOWDOWN TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	27-Aug-2018
U2_HRD_OPS_2200	UNIT 2 L.P. HEATER #1 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2210	UNIT 2 L.P. HEATER #2 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2220	U2 DEAERATOR INSPECTION DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2230	U2 DEAERATOR STORAGE TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2280	UNIT 2 H.P. HEATER #4 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2290	UNIT 2 H.P. HEATER #5 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2300	#2 H.P. HEATER #6 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2320	U2 L.P. HEATERS DRAIN TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2360	#2 A/H DRAIN TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	27-Aug-2018
U2_HRD_OPS_2080	U#2 G.S. EXHAUST SEAL LOOP	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018
U2_HRD_OPS_2180	U2 INST OF IGNITOR OIL GUNS	100%	14-Sep-2018	14-Sep-2018	14-Sep-2018	14-Sep-2018
U2_HRD_OPS_2240	#2TEST DA.LVL SWITCH.(PRE-PER)	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2250	U#2 HP HTRS FEEDW.VLV(PRE-SH.	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2260	#2 H.P.FW.CTRL.&MAN.VLS(PRE-SH	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2270	#2 HP HTR LEAK TEST (PRE-SHUT)	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2310	#2 CW PUMPS DISCH.VLVS(PRE-SH)	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2350	UNIT#2 CW PUMP ASSOCIATED VLV	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
LTAP PM's			01-Jun-2018	13-Nov-2018	18-Jun-2018	
U2_HRD_LTAP_2060	UNIT #2 CONDENSER HOTWELL	0%	01-Jun-2018	28-Sep-2018		
U2_HRD_LTAP_2070	NDT INSPON U2 COND.FLASH TANK	0%	01-Jun-2018	28-Sep-2018		
U2_HRD_LTAP_2000	UNIT #2 CONDENSER HOTWELL	100%	18-Jun-2018	29-Aug-2018	18-Jun-2018	27-Jun-2018
U2_HRD_LTAP_2020	U2 INT. CONDITION ASSESSMENT	100%	18-Jun-2018	29-Aug-2018	18-Jun-2018	27-Jun-2018
U2_HRD_LTAP_2030	U2 EXT. CONDITION ASSESSMENT	100%	18-Jun-2018	29-Aug-2018	18-Jun-2018	27-Jun-2018
U2_HRD_LTAP_2040	U2 SAFETY V/V DRAIN POTS/PIPES	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_LTAP_2050	U2 DA HEATER BLED STM LINE U.T	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_LTAP_2110	U2 DA HEATER BLED STM LINE U.T	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_LTAP_2080	U2 INT. CONDITION ASSESSMENT	100%	29-Oct-2018	13-Nov-2018	29-Oct-2018	31-Oct-2018
U2_HRD_LTAP_2090	U2 EXT. CONDITION ASSESSMENT	100%	29-Oct-2018	13-Nov-2018	29-Oct-2018	30-Oct-2018
U2_HRD_LTAP_2100	U2 SAFETY V/V DRAIN POTS/PIPES	100%	29-Oct-2018	13-Nov-2018	29-Oct-2018	31-Oct-2018
Boiler PMs			05-Jun-2018	28-Sep-2018	05-Jun-2018	07-Sep-2018
U2_HRD_B&W_2000	#2 MAIN/RH STM GAUGE CALIBRATE	100%	05-Jun-2018	07-Sep-2018	05-Jun-2018	06-Jun-2018
U2_HRD_B&W_2020	#2 BURNER GUN SAFETY PLUNGER	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2030	UNIT 2 BOILER OBSERVATION PORT	100%	21-Aug-2018	07-Sep-2018	29-Aug-2018	07-Sep-2018
U2_HRD_B&W_2070	U2 EAST AIR HEATER BEARING INS	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2080	U2 EAST AIR HEATER ROTOR DRIVE	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2090	U2 WEST AIR HEATER BEARING INS	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2100	U2 WEST AIR HEATER ROTOR DRIVE	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2140	U2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2150	U2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2160	#2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2170	U2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2210	#2 E. FD FAN DAMPERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2220	#2 W. FD FAN DAMPERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2230	U2 AIR HEATER SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	30-Aug-2018
U2_HRD_B&W_2110	U#2 WINDBOX DAMPER POSITIONER	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018
U2_HRD_B&W_2120	U#2 WINDBOX DAMPER POSITIONER	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018
U2_HRD_B&W_2130	U#2 WINDBOX DAMPER POSITIONER	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_B&W_2040	U2 BOILER DOOR GASKET CHANGE	100%	18-Sep-2018	28-Sep-2018	04-Sep-2018	04-Sep-2018
U2_HRD_B&W_2050	U2 EAST FORCED DRAFT FAN PM	100%	18-Sep-2018	28-Sep-2018	12-Jul-2018	12-Jul-2018
U2_HRD_B&W_2060	U2 WEST FORCED DRAFT FAN PM	100%	18-Sep-2018	28-Sep-2018	12-Jul-2018	12-Jul-2018
U2_HRD_B&W_2180	U2 ROTARY SOOTBLOWERS PM	100%	18-Sep-2018	28-Sep-2018	27-Jul-2018	06-Sep-2018
U2_HRD_B&W_2190	U2 ROTARY SOOTBLOWERS PM	100%	18-Sep-2018	28-Sep-2018	27-Jul-2018	06-Sep-2018
U2_HRD_B&W_2200	U2 BOILER IGNITOR MAINTENANCE	100%	18-Sep-2018	28-Sep-2018	22-Aug-2018	24-Aug-2018
Boiler CMs			26-Jun-2018	20-Sep-2018	05-Jun-2018	24-Sep-2018
U2_HRD_B&W_1010	U2 1B BURNER	100%	26-Jun-2018	07-Sep-2018	05-Jun-2018	06-Jun-2018
U2_HRD_B&W_1060	UNIT #2 AIR HEATER WEST	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_B&W_1050	U2 SOOTBLOWER 1R	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_B&W_1030	UNIT #2 - 1R SOOTBLOWER	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_B&W_1020	U2 BOILER FEED PUMP	100%	04-Sep-2018	07-Sep-2018	18-Jun-2018	28-Jun-2018
U2_HRD_B&W_1000	U2 STACK BREECHING EAST WEST	100%	17-Sep-2018	20-Sep-2018	17-Sep-2018	24-Sep-2018
U2_HRD_B&W_1070	U2 FD FAN HIGH TEMP	100%	17-Sep-2018	20-Sep-2018	17-Sep-2018	24-Sep-2018
U2_HRD_B&W_1040	#11 ROTARY SOOTBLOWER	100%	17-Sep-2018	20-Sep-2018	17-Sep-2018	24-Sep-2018
Turbine PMs			10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_GE_2000	#2 GENERATOR BONDING STRAPS	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
Unit #1 Outage Dates			27-Jul-2018	23-Oct-2018	27-Jul-2018	21-Oct-2018
U1_OUTAGE_1000	Unit #1 Outage Start	100%	27-Jul-2018		27-Jul-2018	
U1_OUTAGE_1010	Pre-Permit Activities	100%	30-Jul-2018	07-Aug-2018	30-Jul-2018	10-Aug-2018
U3_OUTAGE_1100	Scaffolding for B&W (Safeway)	100%	06-Aug-2018	09-Aug-2018	06-Aug-2018	09-Aug-2018
U1_OUTAGE_1030	Install Work Protection Permits for Outage (Zone 10,20)	100%	08-Aug-2018	17-Aug-2018	06-Aug-2018	17-Aug-2018
U1_OUTAGE_1020	Set-up Type 3 Enclosures - Parker Kaeffer & B&W	100%	13-Aug-2018		13-Aug-2018	
U1_OUTAGE_1050	B&W Zone 20 Work (Boiler Work)	100%	10-Sep-2018	12-Oct-2018	21-Aug-2018	12-Oct-2018
U1_OUTAGE_1090	GE Zone 10 Work (No Boiler Stop Valve)	100%	10-Sep-2018	05-Oct-2018	30-Aug-2018	05-Oct-2018
U1_OUTAGE_1100	Install Work Protection Permits for Outage (Zone 30)	100%	17-Sep-2018	21-Sep-2018	17-Sep-2018	21-Sep-2018
U1_OUTAGE_1060	Remove Work Protection Permits for Outage (Zone 30)	100%	12-Oct-2018	16-Oct-2018	12-Oct-2018	15-Oct-2018
U1_OUTAGE_1110	Remove Work Protection Permits for Outage (Zone 10,20)	100%	16-Oct-2018	19-Oct-2018	12-Oct-2018	15-Oct-2018
U1_OUTAGE_1080	Unit #1 Outage Finish	100%		19-Oct-2018		19-Oct-2018
U1_OUTAGE_1070	Cold Start-up (Preliminary Start-up Activities)	100%	20-Oct-2018	23-Oct-2018	20-Oct-2018	21-Oct-2018
Unit #1			02-Jan-2018	10-Jul-2019	04-Jun-2018	
Major Outage Tasks & Capital Projects			13-Aug-2018	19-Oct-2018	06-Aug-2018	12-Oct-2018
HRD_U1_CAP_1020	Turbine Valves- Overhaul	100%	13-Aug-2018	13-Sep-2018	13-Aug-2018	05-Oct-2018
HRD_U1_CAP_1030	U1 Generator Overhaul	100%	13-Aug-2018	20-Sep-2018	13-Aug-2018	29-Aug-2018
HRD_U1_WTP_1000	U#1 POLISHER RESIN REPLACEMENT	100%	10-Sep-2018	18-Oct-2018	10-Sep-2018	11-Sep-2018
HRD_U1_CAP_1000	Boiler Overhaul	100%	08-Oct-2018	11-Oct-2018	08-Oct-2018	12-Oct-2018
U1 Economizer Cleaning			10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018
A11290	Set-up Equipment & Scaffolding	100%	10-Sep-2018	10-Sep-2018	10-Sep-2018	10-Sep-2018
A11300	Chemical Clean Economizer	100%	11-Sep-2018	13-Sep-2018	11-Sep-2018	13-Sep-2018
A11310	Remove Scaffolding & Release permit	100%	14-Sep-2018	14-Sep-2018	14-Sep-2018	14-Sep-2018
U1 Main Steam Pipe Spool Piece			10-Sep-2018	22-Sep-2018	10-Sep-2018	21-Sep-2018
HRD_U1_CAP_1010	Main Steam Flange - Spool Piece Replacement	100%	10-Sep-2018	19-Sep-2018	10-Sep-2018	21-Sep-2018
HRD_U1_CAP_1040	WELDING OF SPOOL PIECE	100%	12-Sep-2018	22-Sep-2018	17-Sep-2018	21-Sep-2018
Generator Overhaul			13-Aug-2018	19-Oct-2018	06-Aug-2018	08-Oct-2018
HRD_U1_CAP_1050	U1 Generator Overhaul (Prep for GE)	100%	13-Aug-2018	14-Aug-2018	06-Aug-2018	10-Aug-2018
HRD_U1_CAP_1060	U1 Generator Overhaul (After Overhaul)	100%	05-Oct-2018	19-Oct-2018	05-Oct-2018	08-Oct-2018
Preventative & Corrective Maintenance Tasks			02-Jan-2018	10-Jul-2019	04-Jun-2018	
Electrical PMs			02-Jan-2018	05-Nov-2018	16-Jul-2018	
U1_HRD_EMA_2090	#1 HP HTRS ELECT.CHK(PRE-SHUT)	0%	02-Jan-2018	12-Oct-2018		
U1_HRD_EMA_2010	#1 TURBINE/BLR MCC A1 MJR INSP	0%	01-Mar-2018	14-Mar-2018		
U1_HRD_EMA_2490	#1 PWR CTR A (UAB-1) MINOR O/H	0%	01-Mar-2018	20-Mar-2018		
U1_HRD_EMA_2300	#1 N EXTRACT.P/P MOTOR(PRE-PER	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2310	#1 S EXTRACT.P/P MOTOR(PRE-PER	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2360	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2390	#1 W.CW PUMP MOTOR(PRE-PERMIT	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	31-Jul-2018
U1_HRD_EMA_2560	#1 E.BFP MOTOR(PRE-PERMIT)	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2030	#1 S COND VACUUM PUMP MOTOR	100%	30-Jul-2018	04-Oct-2018	16-Jul-2018	17-Jul-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRD_EMA_2630	#1 S T/G COOLING PUMP MOTOR	100%	30-Jul-2018	10-Aug-2018	26-Jul-2018	27-Jul-2018	
U1_HRD_EMA_2650	#1 N T/G COOLING PUMP MOTOR	100%	30-Jul-2018	10-Aug-2018	26-Jul-2018	27-Jul-2018	
U1_HRD_EMA_2250	#1 BOILER E SCANNER FAN MOTOR	100%	06-Aug-2018	10-Aug-2018	01-Aug-2018	03-Aug-2018	
U1_HRD_EMA_2260	#1 BOILER W SCANNER FAN MOTOR	100%	06-Aug-2018	10-Aug-2018	01-Aug-2018	03-Aug-2018	
U1_HRD_EMA_2570	#1 W.BFP MOTOR(PRE-PERMIT)	100%	06-Aug-2018	10-Aug-2018	30-Jul-2018	31-Jul-2018	
U1_HRD_EMA_2120	#1 TURBINE TURNING GEAR MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2140	#1 TURBINE S AC OIL PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2200	#1 EAST AIR HEATER DRIVE MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2210	#1 WEST AIR HEATER DRIVE MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2220	#1 E.FD FAN MOTOR(PRE-PERMIT	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2230	#1 W.FD FAN MOTOR(PRE-PERMIT	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2280	#1 E HEAVY OIL PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2320	#1 RFW TRANSFER PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2500	MCC A1 (TURBINE & BOILER U#1)	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2540	#1 LP HEATER E DRN PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	14-Aug-2018	
U1_HRD_EMA_2550	#1 LP HEATER W DRN PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	14-Aug-2018	
U1_HRD_EMA_2660	#1 E.GEN.AC SEAL OIL P/P MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2670	#1 W.GEN.AC SEAL OIL P/P MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2680	#1 GEN.DC SEAL OIL P/P MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2700	#1 BFP GLAND SEAL TRAN P/P MOT	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2000	#1 TURBINE N HYDRAULIC P/P MOT	100%	20-Aug-2018	24-Aug-2018	20-Aug-2018	24-Aug-2018	
U1_HRD_EMA_2290	#1 W HEAVY OIL PUMP MOTOR	100%	20-Aug-2018	24-Aug-2018	01-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2330	#1 E BFP AUX LUBE OIL PUMP MOT	100%	20-Aug-2018	24-Aug-2018	01-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2510	MCC C4 BLR ROOM VENT FANS	100%	20-Aug-2018	24-Aug-2018	13-Aug-2018	16-Aug-2018	
U1_HRD_EMA_2520	MCC A1-1 HP HEATERS UNIT #1	100%	20-Aug-2018	24-Aug-2018	13-Aug-2018	16-Aug-2018	
U1_HRD_EMA_2600	#1 EAST LIGHT OIL PUMP MOTOR	100%	20-Aug-2018	24-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2610	#1 WEST LIGHT OIL PUMP MOTOR	100%	20-Aug-2018	24-Aug-2018	06-Aug-2018	09-Aug-2018	
U1_HRD_EMA_2440	UNIT BOARD UB1 MAJOR PM	100%	17-Sep-2018	12-Oct-2018	17-Sep-2018	27-Sep-2018	
U1_HRD_EMA_2530	#1 HP HEATER MCC A1-1 MNR INSP	100%	17-Sep-2018	04-Oct-2018	10-Sep-2018	19-Sep-2018	
U1_HRD_EMA_2640	#1 N T/G COOLING PUMP MOTOR	100%	17-Sep-2018	12-Oct-2018	27-Aug-2018	29-Aug-2018	
U1_HRD_EMA_2080	UNIT#1 BOILER FEEDPUMP E&W	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2100	#1 N GLAND SEAL EXHAUST MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2110	#1 S GLAND SEAL EXHAUST MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2130	#1 TURB.VAPOUR EXTRACTOR MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2160	#1 TURBINE DC OIL PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2180	#1 STANDOFF INSULATORS INSPECT	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2340	#1 CW TRAVELLING SCREENS EAST	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2350	#1 CW TRAVELLING SCREENS WEST	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2370	U#1 EAST CW PUMP MOTORIZED VLV	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2380	U#1 WEST CW PUMP MOTORIZED VLV	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2400	#1 GEN GROUNDING TRANS INSP.	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2580	#1 N COND VACUUM PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2590	#1 S COND VACUUM PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2620	#1 S T/G COOLING PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2690	#1 BFP GLAND SEAL INJ PUMP MOT	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018	
U1_HRD_EMA_2720	#1 COND POLISHER MCC MINOR INSP	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018	
U1_HRD_EMA_2020	#1 SOOTBLR MCC A1-2 MAJOR INSP	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2040	UNIT 1 SCANNER FANS FILTERS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2060	#1 MAIN GENERATOR MEGGAR CHECK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2150	#1 TURBINE N AC OIL PUMP MOTOR	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2170	#1 GEN.ROTOR IMPEDANCE CHECKS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2190	#1 GENERATOR BRUSH GEAR	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2410	#1 FD FAN E.SWITCHGEAR UB1-10	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2420	#1 BFP EAST SWITCHGEAR UB1-11	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2430	#1 FD FAN W.SWITCHGEAR UB1-5	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2450	#1 CW PUMP W.SWITCHGEAR UB1-6	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	
U1_HRD_EMA_2460	#1 EXT PUMP N.SWITCHGEAR UB1-7	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_EMA_2470	#1 EXT PUMP S.SWITCHGEAR UB1-8	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2480	#1 CW PUMP E.SWITCHGEAR UB1-9	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2710	U1 FD FAN DRIVE ANNUAL PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2070	#1 BURNER ASSEMBLIES	100%	16-Oct-2018	22-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_EMA_2240	#1 BURNER SCANNER CHECKS	100%	16-Oct-2018	22-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_EMA_2270	#1 BURNER IGNITORS INSP.	100%	16-Oct-2018	22-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_EMA_2050	#1 TURB./GENER.ELEC.EQUIPMENT	100%	29-Oct-2018	05-Nov-2018	15-Oct-2018	19-Oct-2018
Electrical CMs			17-Sep-2018	05-Oct-2018	17-Sep-2018	05-Oct-2018
U1_HRD_EMA_1000	MARK V SYSTEM UNIT #1	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Sep-2018
U1_HRD_EMA_1010	UNIT #1 GENERATOR BRUSH GEAR	100%	17-Sep-2018	05-Oct-2018	21-Sep-2018	05-Oct-2018
A11340	HP HTR 4/5 BYPASS VLV	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
Instrumentation PMs			30-Jul-2018	29-Nov-2018	09-Jul-2018	27-Nov-2018
U1_HRD_INT_2030	#1 OFF LINE PRESHUTDOWN XMITT.	100%	30-Jul-2018	04-Oct-2018	09-Jul-2018	10-Jul-2018
U1_HRD_INT_2040	#1 ON LINE NON CONTROL.XMITTER	100%	30-Jul-2018	04-Oct-2018	09-Jul-2018	10-Jul-2018
U1_HRD_INT_2020	#1 PRE-PERMIT PNEUM.VLV CHECK	100%	06-Aug-2018	04-Oct-2018	06-Aug-2018	07-Aug-2018
U1_HRD_INT_2080	#1 FORCE BLOW SAFETY VALVES	100%	20-Aug-2018	04-Oct-2018	25-Jul-2018	26-Jul-2018
U1_HRD_INT_2150	#1 LP HEATERS LEVEL SWITCHES	100%	20-Aug-2018	04-Oct-2018	09-Jul-2018	13-Jul-2018
U1_HRD_INT_2250	U1 LIGHT OIL LINE HYDROPAD	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	30-Aug-2018
U1_HRD_INT_2280	#1 DEAERATOR LEVEL SWITCH PM	100%	27-Aug-2018	01-Oct-2018	30-Jul-2018	31-Jul-2018
U1_HRD_INT_2090	#1 O/H PRESSURE TRANS. CAL	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	07-Sep-2018
U1_HRD_INT_2100	#1 O/H PRESSURE TRANS. CAL	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	06-Sep-2018
U1_HRD_INT_2130	#1 FUEL OIL HEADER PRES.SWITCH	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	05-Sep-2018
U1_HRD_INT_2180	#1 ANALYTICAL RACK OVERHAUL	100%	04-Sep-2018	04-Oct-2018	27-Aug-2018	31-Aug-2018
U1_HRD_INT_2240	#1 FO TRANSMITTER ZERO SETTING	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	05-Sep-2018
U1_HRD_INT_2260	U#1 F.O. ACCUMULATOR BLADDER	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	05-Sep-2018
U1_HRD_INT_2270	#1 CONT.B/D TANK LEVEL SWITCH	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	06-Sep-2018
U1_HRD_INT_2110	#1 O/H PRESSURE TRANS. CAL	100%	10-Sep-2018	04-Oct-2018	10-Sep-2018	11-Sep-2018
U1_HRD_INT_2010	#1 TURBINE LUBE OIL GAUGE CAL.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_INT_2060	#1 GEN. H2 PURITY SYSTEM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_INT_2140	U#1 BOILER FUEL FIRING SYSTEM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	04-Oct-2018
U1_HRD_INT_2200	#1 HOTWELL LEVEL SWITCHES PM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	24-Sep-2018
U1_HRD_INT_2210	U#1 TURBINE LUBE OIL TANK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_2220	#1 HYDRAULIC ACCUMULATORS PRES	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Sep-2018
U1_HRD_INT_2230	#1 TURBINE SEAL OIL SYSTEM CAL	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_INT_2290	#1 E&W FD FANS READINGS (PRE)	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_2300	#1 EXCITER OVERHAUL	100%	17-Sep-2018	04-Oct-2018	24-Sep-2018	11-Oct-2018
U1_HRD_INT_2050	#1 TURBINE EHC SYSTEM CHECK	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_INT_2160	#1 HP HEATERS LEVEL PROBE CHK.	100%	01-Oct-2018	01-Oct-2018	01-Oct-2018	01-Oct-2018
U1_HRD_INT_2120	#1 O/H FLOW TRANSMITTERS CAL.	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	16-Oct-2018
U1_HRD_INT_2190	#1 ANALYTICAL POST START UP CK	100%	22-Oct-2018	26-Oct-2018	22-Oct-2018	23-Oct-2018
U1_HRD_INT_2170	#1 ANALYTICAL POST SHUTDOWN CK	100%	23-Oct-2018	29-Oct-2018	15-Oct-2018	18-Oct-2018
U1_HRD_INT_2070	#1 EVT SAFETY VALVES(START UP)	100%	26-Nov-2018	29-Nov-2018	27-Nov-2018	27-Nov-2018
Instrumentation CMs			20-Aug-2018	18-Oct-2018	25-Jul-2018	16-Oct-2018
U1_HRD_INT_1050	U#1 INST. AIR SHUT OFF VLV	100%	20-Aug-2018	04-Oct-2018	25-Jul-2018	26-Jul-2018
U1_HRD_INT_1240	U#1 REGULATOR ON PV1188	100%	04-Sep-2018	05-Oct-2018	27-Aug-2018	29-Aug-2018
U1_HRD_INT_1260	U1 FO EAST SIDE PV1275	100%	04-Sep-2018	05-Oct-2018	27-Aug-2018	30-Aug-2018
U1_HRD_INT_1170	U#1 5TH FLOOR RECIRC. VALVE	100%	05-Sep-2018	01-Oct-2018	27-Aug-2018	29-Aug-2018
U1_HRD_INT_1010	MARK V SYSTEM UNIT #1	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_INT_1040	U#1 CONDENSER HOTWELL MAKEUP	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	21-Sep-2018
U1_HRD_INT_1070	MAIN CONTROL VALVE INDICATION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	24-Sep-2018
U1_HRD_INT_1090	U1 H2 LOCAL PRESS. GAUGE	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	20-Sep-2018
U1_HRD_INT_1160	U#1 HYDRAULIC SET	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	18-Sep-2018
U1_HRD_INT_1200	U1 T/G CONTROL VALVES	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	24-Sep-2018
U1_HRD_INT_1210	1C PENUMATIC ATOMIZING STM.VLV	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_INT_1220	U#2V PV-2175 POSITIONER REQ'D	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_1230	U#2 PY2207B NEEDS CALIBRATION	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_1250	TURBINE #3 BEARING	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	25-Sep-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_INT_1030	U1 INST. TAP TO WEST BFP	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
U1_HRD_INT_1080	U1 FD FAN MOTOR CURRENTS	100%	05-Oct-2018	11-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_INT_1110	U#1 VIBRATION ALARMS	100%	05-Oct-2018	11-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_INT_1150	U1 BRG. 5 VERT.PROBE ERRATIC	100%	05-Oct-2018	11-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_INT_1180	UNIT#1 STATOR CORE TEMPERATURE	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
U1_HRD_INT_1190	UNIT#1 ECCENTRICITY FRONT	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
U1_HRD_INT_1020	INSTALL 1/O JUMP IN CROWBAR	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	16-Oct-2018
U1_HRD_INT_1060	U#1 AIR HTR EAST TEMP CTRL VLV	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	16-Oct-2018
Mechanical PMs			02-Jan-2018	30-Nov-2018	16-Jul-2018	26-Nov-2018
U1_HRD_MMA_2170	#1 FOLLOW-UP S/B PACKING	100%	02-Jan-2018	12-Oct-2018	08-Oct-2018	12-Oct-2018
U1_HRD_MMA_2000	#1 EVT SAFETY VALVES(START UP)	100%	16-Jul-2018	20-Jul-2018	16-Jul-2018	17-Jul-2018
U1_HRD_MMA_2050	U#1 CONDENSER HOTWELL	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2060	#1 ANNUAL HOTWELL INSPECTION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2070	#1 CONDENSER TUBE LEAKS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_MMA_2080	#1 CONDENSER ANODES CHECK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2090	#1 CONDENSER PARTITION VLVS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2100	#1 VACUUM PUMPS COOLERS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2110	#1 T.G. HEAD TANK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2120	#1 TG COOLERS DOORS/ANODES	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2130	#1 SEAL OIL SKID VACUUM VALVE	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Sep-2018
U1_HRD_MMA_2160	#1 GENERATOR H2/CO2 SPOOL PIEC	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Oct-2018
U1_HRD_MMA_2210	#1 N. EXTRACTION PUMP INSP.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2220	#1 S. EXTRACTION PUMP INSP.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2230	#1 HIGH/LOW/COM.TANK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_MMA_2240	#1 CW INSP.CASING/VORTEX PLA.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_MMA_2250	#1 E.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	11-Oct-2018
U1_HRD_MMA_2260	#1 W.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	11-Oct-2018
U1_HRD_MMA_2310	#1 NORTH VACUUM PUMP PM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2320	#1 SOUTH VACUUM PUMP PM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2020	#1 DEAERATOR SAFETY VLV.	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	28-Sep-2018
U1_HRD_MMA_2290	#1 EAST BOILER FEEDPUMP PM	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	02-Oct-2018
U1_HRD_MMA_2300	#1 WEST BOILER FEEDPUMP PM	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	02-Oct-2018
U1_HRD_MMA_2040	#1 OVERHAUL SAFETY VALVE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2140	U1 HYDRAULIC SET	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2150	UNIT #1 HYDRAULIC OIL SYSTEM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2180	#1 EAST MAIN FUEL OIL PUMP PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2190	#1 WEST MAIN FUEL OIL PUMP PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2200	U1 AUX.STEAM ISOLATION CHK VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2270	#1 E. C.W.PUMP YEARLY PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2280	#1 W. C.W.PUMP YEARLY PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2330	#1 W. CW SCREEN WASH PUMP PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2241	#1 FUEL ADDITIVE PUMP INSP.	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2010	#1 EVT SAFETY VALVES(START UP)	100%	15-Oct-2018	19-Oct-2018	16-Jul-2018	17-Jul-2018
U1_HRD_MMA_2030	#1 EVT SAFETY VALVES(START UP)	100%	26-Nov-2018	30-Nov-2018	26-Nov-2018	26-Nov-2018
Mechanical CMs			23-Jul-2018	10-Jul-2019	02-Jul-2018	
U1_HRD_MMA_1230	U#1 AIR HEATER WASH	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1250	Unit #1 East FD Fan	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1260	STEAM SEAL BYPASS BLK VLV	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1320	REPAIR BROKEN NIPPLE ON DRAIN	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1010	U#1 TURNING GEAR DRIVE MOTOR	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_MMA_1040	TD (mov) V126	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_1170	UNIT #1 BURNER 3C	100%	17-Sep-2018	05-Oct-2018	02-Jul-2018	03-Jul-2018
U1_HRD_MMA_1285	U1 E&W T/G COOLERS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_1000	UNIT#1 PEGGING STEAM BLK VLVS	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	11-Oct-2018
U1_HRD_MMA_1100	U1 PEGGING STEAM CTRL VLV	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	11-Oct-2018
U1_HRD_MMA_1150	U1 HP HTR#5 HP DRAINS LEAK	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	11-Oct-2018
U1_HRD_MMA_1200	U1 HP HTR#4 RELIEF VLV	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	26-Sep-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_MMA_1240	U1 BOILER FEED PUMP GLAND SEAL	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	04-Oct-2018
U1_HRD_MMA_1281	5TH FL OVERHAUL HP SAFETY VLV	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	27-Sep-2018
U1_HRD_MMA_1311	FLIP BLINDS UNIT#1 OUTAGE	100%	21-Sep-2018	05-Oct-2018	03-Sep-2018	11-Oct-2018
U1_HRD_MMA_1180	U#1 STEAM LEAK ON FLANGE	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_MMA_1316	UNIT#1 SAMPLE ANALYZER LEAK	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_MMA_1020	U1 "W" DRUM VENTS PASSING	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1030	U1 AIR HEATERS LOW & HIGH SIDE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1050	UNIT #1 ECONOMIZER DRAINS LEAK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1080	U1 FUEL OIL STRAINERS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1110	REPLACE Y ON FURNACE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1120	U#1 WTR LEAK ON SAMPLE COOLERS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1130	UNIT#1 HYDRAULIC FLUID SYSTEM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1140	U#1 STEAM DISCHARG.OPEN PIPE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1160	U#1 STEAM LEAK ON TRAP STN.	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1190	U1 S/BLOWER LINE VENT VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1220	U1 F.O. SET STEAM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1270	UNIT#1 FUEL ADDITIVE SYSTEM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1280	U#1 MAIN & LOW LOAD CTRL VLVS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1290	FO HEADER PRESS. CTRL. SYS.	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1300	U#1 1-BD-V123 -6TH FLOOR	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1310	U#1 BOILER FLEXIBLE DUCT WORK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1283	U#1 WEST F.O. HEATER	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1287	UNIT #1 SUPER HEAT SPRAY VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1288	U#1 3RD FLA/HTR W GE TEMP VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1312	LEAK ON VENT LINE FROM HEATER	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1313	U1 HP HTR#5 HP DRAINS LEAK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1314	U#1 E A/H STEAM CONTROL VALVE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1315	U#1 3RD FLA/HTR W GE TEMP VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1317	UNIT #1 SUPER HEAT SPRAY VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1318	U#1 SAMPLE LINE ON COOLING STN	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1282	OVERHAUL LP HTR SAFETY VLVS	0%	02-Jul-2019	10-Jul-2019		
Utility PMs			27-Jul-2018	04-Oct-2018	16-Jul-2018	04-Oct-2018
U1_HRD_UTIL_2080	#1 AIR/HTR WASH PRE-PERMIT	100%	27-Jul-2018	04-Oct-2018	16-Jul-2018	17-Jul-2018
U1_HRD_UTIL_2000	#1 CONDENSER TUBES	100%	10-Sep-2018	04-Oct-2018	10-Sep-2018	11-Sep-2018
U1_HRD_UTIL_2010	#1 CONDENSER HOTWELL	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2020	#1 ANNUAL HOTWELL INSPECTION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2030	#1 CONDENSER TUBES	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2040	#1 T.G. COOLER CLEANING	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2050	#1 T.G. HEAD TANK INSPECTION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2060	#1STANDOFF INSULATORS INSPECT.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	04-Oct-2018
U1_HRD_UTIL_2070	#1 HIGH/LOW/COMMON TANKS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
Operations PMs			20-Aug-2018	25-Oct-2018	04-Jun-2018	23-Oct-2018
U1_HRD_OPS_2030	#1 DEFECT.VALVES CK (PRE-SHUT)	100%	20-Aug-2018	04-Oct-2018	04-Jun-2018	16-Jun-2018
U1_HRD_OPS_2040	#1 BURNERS/IGNITORS(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2050	UNIT#1 REMOVE HEAVY OIL GUNS	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2060	#1 HP F/W CTRL&MAN.VLS(PRE-SHU	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2070	U1 HP HTRS LEAK TEST(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2110	#1 SOOTBLOWERS TEST(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2120	#1 F.O. STRAINERS(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2130	#1 BURNER CHECKS(PRE-SHUTDOWN)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2170	#1 BOIL.FO TRIP VLV(SHUTDOWN)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2270	#1 CW PUMPS DISCHVALVES(SHUTD.	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2300	U1 TURBINE MARK V OFF-LINE	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2000	#1 AUX.STM. MOISTURE SEP. DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2010	#1 TURB COND. FLASH TANK DOL	100%	15-Oct-2018	15-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2020	U1 POWER BOILER DOL INSPECTION	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2080	#1 TURB GLAND STEAM COND. DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_OPS_2100	#1 BOILER CONT. B/D TANK DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2150	U1 EAST HEAVY OIL HEATER DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2160	U1 WEST HEAVY OIL HEATER DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2180	#1 FUEL OIL ACCUMULATOR D.O.L.	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2190	U1 DEAERATOR INSPECTION DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2200	U1 DEAERATOR STORAGE TANK DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2210	UNIT 1 L.P. HEATER #1 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2220	UNIT 1 L.P. HEATER #2 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2230	UNIT 1 H.P. HEATER #4 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2240	UNIT 1 H.P. HEATER #5 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2250	UNIT 1 H.P. HEATER #6 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2280	U1 L.P.HEATERS DRAINS TANK DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2290	UNIT#1 CW PUMP ASSOCIATED VLV	100%	16-Oct-2018	19-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_OPS_2090	U#1 G.S. EXHAUST SEAL LOOP	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018
U1_HRD_OPS_2140	U1 INST OF IGNITOR OIL GUNS	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018
U1_HRD_OPS_2260	#1 HIGH PRESS.FEEDWTR.HTRS(SHU	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018
U1_HRD_OPS_2310	UNIT#1 MOTORIZED TURBINE	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018
LTAP PM's			27-Jul-2018	26-Oct-2018	20-Aug-2018	
U1_HRD_LTAP_2050	#1 CONDENSER FLASH TANK NDT	0%	27-Jul-2018	04-Oct-2018		
U1_HRD_LTAP_2060	#1 CONDENSER FLASH TANK NDT	0%	27-Jul-2018	04-Oct-2018		
U1_HRD_LTAP_2000	#1 CONDENSER HOTWELL INSP.	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	30-Aug-2018
U1_HRD_LTAP_2010	U1 INT. CONDITION ASSESSMENT	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018
U1_HRD_LTAP_2020	U1 EXT. CONDITION ASSESSMENT	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018
U1_HRD_LTAP_2030	#1 SAFETY V/V DRAIN POTS/PIPES	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018
U1_HRD_LTAP_2040	#1 CONDENSER HOTWELL INSP.	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018
Boiler PMs			20-Aug-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2020	UNIT #1 WINDBOX DAMPER O/HAUL (B CORNER)	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	31-Aug-2018
U1_HRD_B&W_2030	UNIT#1 WINDBOX DAMPER O/HAUL (C CORNER)	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	31-Aug-2018
U1_HRD_B&W_2050	#1 BURNER GUN SAFETY PLUNGER	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	31-Aug-2018
U1_HRD_B&W_2060	#1 BOILER TUBE SAMPLE	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	20-Sep-2018
U1_HRD_B&W_2130	U1 EAST AIR HEATER ROTOR DRIVE	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2140	#1 EAST AIR HEATER BEARING INS	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2150	U1 WEST AIR HEATER ROTOR DRIVE	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2160	#1 WEST AIR HEATER BEARING INS	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2170	#1 RETR.SOOTBLOWERS 2R/L,3R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2180	#1RETR.SOOTBLOWERS 15R/L,16R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2190	#1 RETR.SOOTBLOWERS 4R/L,17R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2200	#1 RETR.SOOTBLOWERS 1R/L,18R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2210	U1 ROTARY SOOTBLOWERS 5 TO 9	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2220	U1 ROTARY SOOTBLOWERS 10 TO 14	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2230	U1 EAST FORCED DRAFT FAN PM	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2240	U1 WEST FORCED DRAFT FAN PM	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2250	#1 BURNER GUN SAFETY PLUNGER	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2290	U1 AIR HEATER SOOTBLOWERS PM	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018
U1_HRD_B&W_2070	UNIT 1 BOILER OBSERVATION PORT	100%	16-Oct-2018	26-Oct-2018	11-Oct-2018	12-Oct-2018
U1_HRD_B&W_2080	U1 BOILER DOOR GASKET CHANGE	100%	16-Oct-2018	26-Oct-2018	11-Oct-2018	13-Oct-2018
U1_HRD_B&W_2090	U#1 WINDBOX DAMPER POSITIONER	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2100	UNIT #1 WINDBOX DAMPER O/HAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2110	UNIT#1 WINDBOX DAMPER O/HAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2120	UNIT#1 WINDBOX DAMPER O/HAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2260	U1 BOILER IGNITOR MAINTENANCE	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2270	#1 EAST FD FAN DAMPERS PM	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_B&W_2280	#1 W. FD FAN DAMPERS PM	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
Boiler CMs			16-Oct-2018	26-Oct-2018	15-Oct-2018	26-Oct-2018
A11360	U1 16L SOOTBLOWER	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018
A11370	U1 17R SOOTBLOWER	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018
A11380	U1 #10 ROTARY SOOTBLOWER	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A11390	U1 REPACK ROTARY SOOTBLOWERS	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018
A11400	U1 EAST FD FAN INLET VANES	100%	16-Oct-2018	26-Oct-2018	15-Oct-2018	16-Oct-2018
A11410	U1 FD FAN HIGH TEMP	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018
Turbine PMs			29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2000	#1 TURB RIGHT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2010	#1 TURB LEFT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2020	#1 GENERATOR BONDING STRAPS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2030	#1 PARTIAL DISCH.ANALYSIS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2040	UNIT 1 GENERATOR STATOR	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2050	#1 TURBINE STOP VALVE O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2060	#1 TURB RIGHT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2070	#1 TURBINE CONTROL VALVES O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2080	#1 TURB LEFT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2090	#1 GENERATOR BEARINGS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2100	#1 GENERATOR ROTOR INSPECTION	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2110	#1 GENERATOR H2 COOLERS TEST	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2120	#1 GENERATOR H2 SEALS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2130	#1 GENERATOR COLLECTOR RINGS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2140	#1 GENERATOR MAJOR OVERHAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
Turbine CMs			16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2150	U#1 TEMP. GAUGE #2 BEARING	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2160	UNIT #1 TURBINE	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2170	U#1 TURBINE CTRL VLV 3RD FL	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2180	U1 DABLED STEAM CHK VLVS	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2190	U1 TURBINE - #2 BEARING	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
Total Plant Outage (TPO) with Synchronous Condenser Operation			02-Jan-2018	01-Apr-2019	02-Jul-2018	
TPO1000	TPO Outage Start	100%	27-Jul-2018		27-Jul-2018	
TPO1010	TPO Outage Finish	100%		18-Aug-2018		17-Aug-2018
TPO Major Outage Tasks & Capital Projects			01-Aug-2018	01-Apr-2019	02-Jul-2018	
TPO_PERMITS_1000	Cool Down & Drain Boiler	100%	04-Aug-2018	07-Aug-2018	04-Aug-2018	07-Aug-2018
TPO_PERMITS_1040	Drain TG Coolers	100%	04-Aug-2018	04-Aug-2018	04-Aug-2018	04-Aug-2018
TPO_PERMITS_1010	Unit 3 - Install Blanks & Blinds	100%	04-Aug-2018	05-Aug-2018	04-Aug-2018	05-Aug-2018
TPO_PERMITS_1020	Install Permit for U2 Blowdown Tank	100%	07-Aug-2018	07-Aug-2018	07-Aug-2018	07-Aug-2018
TPO_PERMITS_1030	Unit 3 - Install Blanks & Blinds	100%	07-Aug-2018	08-Aug-2018	07-Aug-2018	08-Aug-2018
TPO_PERMITS_1050	Working Window	100%	08-Aug-2018	11-Aug-2018	08-Aug-2018	17-Aug-2018
TPO_PERMITS_1060	Unit 3 - Remove Blanks & Blinds & Remaining Permitry	100%	15-Sep-2018	16-Sep-2018	02-Jul-2018	04-Jul-2018
HRD-CAP-OL-1120	Replacement of Domestic Water Piping (Piping under control room)	0%	01-Apr-2019	01-Apr-2019		
Clarifier/Clearwell Clean Out			13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
TPO_CAP_1030	Clarifier/Clearwell Clean Out	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
Continuous Basin Clean Out/Pressure Wash			13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
TPO_CAP_1040	Continuous Basin Clean Out/Pressure Wash	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
Raw Water Tie-In			01-Aug-2018	22-Aug-2018	19-Jul-2018	17-Aug-2018
TPO_CAP_1060	Raw Water Tie-In at CT	100%	01-Aug-2018	05-Aug-2018	19-Jul-2018	19-Jul-2018
TPO_CAP_1050	Raw Water Tie-In at Pumphouse #1	100%	18-Aug-2018	22-Aug-2018	13-Aug-2018	17-Aug-2018
Stage 1 - 18" Drain Line Replacement			18-Aug-2018	19-Nov-2018	18-Aug-2018	09-Nov-2018
TPO_CAP_1080	Major Isolations	100%	18-Aug-2018	22-Aug-2018	18-Aug-2018	22-Aug-2018
TPO_CAP_1070	Stage 1 - 18" Drain Line Replacement	100%	05-Nov-2018	19-Nov-2018	05-Nov-2018	09-Nov-2018
Level II Inspection/Refurbishment of Boiler Stacks			06-Aug-2018	06-Aug-2018	04-Aug-2018	24-Aug-2018
TPO_CAP_1000	Level II Inspection/Refurbishment of Boiler Stacks	100%	06-Aug-2018	06-Aug-2018	04-Aug-2018	24-Aug-2018
Inspection/Replacement of Tank Farm Heat Tracing Piping			05-Nov-2018	23-Nov-2018		
TPO_CAP_1020	Inspection/Replacement of Tank Farm Heat Tracing Piping	0%	05-Nov-2018	23-Nov-2018		
TPO Corrective Maintenance Tasks			02-Jan-2018	31-Aug-2018	13-Aug-2018	
Common Equipment			02-Jan-2018	31-Aug-2018	13-Aug-2018	
TPO_COMM_INT_1010	STAGE 1 GSCW TANK CTRL VLV	0%	02-Jan-2018	22-Jan-2018		
HRD_COMM_MMA_1000	HOSE REEL NOT WORKING 4/5TH FL	100%	13-Aug-2018	20-Aug-2018	13-Aug-2018	14-Aug-2018
TPO_COMM_INT_1000	RAW WATER SUMP	100%	13-Aug-2018	31-Aug-2018	13-Aug-2018	17-Aug-2018
TPO_COMM_INT_1020	DIESEL BUS DB12 - C17	100%	13-Aug-2018	31-Aug-2018	13-Aug-2018	14-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
TPO Preventative Maintenance Tasks			02-Jan-2018	20-Aug-2018	11-Jul-2018		
Unit #3			02-Jan-2018	22-Jan-2018			
U3_TPO_EMA_2000	#3 STN AUX BRD SAB-34 MJR O/H	0%	02-Jan-2018	22-Jan-2018			
U3_TPO_EMA_2010	#3 STN AUX BRD SAB-34 MNR O/H	0%	02-Jan-2018	22-Jan-2018			
Unit #2			02-Jan-2018	20-Aug-2018	11-Jul-2018		
U2_TPO_EMA_2000	PWR CTR C (SAB-12) MAJOR O/H	0%	02-Jan-2018	22-Jan-2018			
U2_TPO_ENG_2000	UNIT #2 CONDENSERS	100%	30-Jul-2018	20-Aug-2018	11-Jul-2018	12-Jul-2018	
Unit #1			30-Jul-2018	20-Aug-2018	11-Jul-2018	12-Jul-2018	
U1_TPO_ENG_2000	UNIT #1 CONDENSERS	100%	30-Jul-2018	20-Aug-2018	11-Jul-2018	12-Jul-2018	
Water Treatment Plant			30-Jul-2018	17-Aug-2018	13-Aug-2018		
WTP_TPO_MMA_2000	STG. 1 CLARIFIED WATER TANK	0%	30-Jul-2018	17-Aug-2018			
WTP_TPO_UTIL_2000	STG. 1 CLARIFIED WATER TANK	0%	30-Jul-2018	17-Aug-2018			
WTP_TPO_INT_2000	DCS MAINTENANCE	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	17-Aug-2018	
Common Equipment			13-Aug-2018	17-Aug-2018	13-Aug-2018	15-Aug-2018	
A11350	AUX.STEAM EXPANSION JOINT CHK.	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	15-Aug-2018	
Unit #3 - Planned Maintenance Outage - Oct. 15-29, 2018			01-Jan-2018	10-Nov-2018	15-Oct-2018		
Milestones			15-Oct-2018	29-Oct-2018	15-Oct-2018	29-Oct-2018	
A11420	Outage Start	100%	15-Oct-2018		15-Oct-2018		
A11430	Outage Finish (Unit #3 ABNO)	100%		29-Oct-2018		29-Oct-2018	
Outage Activities			01-Jan-2018	10-Nov-2018	15-Oct-2018		
Synchronous Condenser Changeover to Generation			15-Oct-2018	21-Oct-2018	15-Oct-2018	21-Oct-2018	
A11460	Install Synch Condenser Permits	100%	15-Oct-2018	16-Oct-2018	15-Oct-2018	15-Oct-2018	
A11470	S/C to Generation Changeover Activities	100%	16-Oct-2018	20-Oct-2018	15-Oct-2018	21-Oct-2018	
A11480	Remove S/C Permits	100%	21-Oct-2018	21-Oct-2018	21-Oct-2018	21-Oct-2018	
A11500	S/C Changeover to Generation Complete	100%		21-Oct-2018		21-Oct-2018	
Generator Brush Holders Upgrade			23-Oct-2018	01-Nov-2018	23-Oct-2018	01-Nov-2018	
A11520	Install New Brush Gear	100%	23-Oct-2018	25-Oct-2018	23-Oct-2018	01-Nov-2018	
A11550	Comission Brush Gear	100%	01-Nov-2018	01-Nov-2018	01-Nov-2018	01-Nov-2018	
258Vdc Battery Bank Replacement (WO# 1240632)			21-Oct-2018	02-Nov-2018	21-Oct-2018	01-Nov-2018	
Preperation Work			21-Oct-2018	22-Oct-2018	21-Oct-2018	29-Oct-2018	
A11590	Install Permits & Assemble New Battery Rack	100%	21-Oct-2018	21-Oct-2018	21-Oct-2018	21-Oct-2018	
A11600	Perform Incoming Testing (Vsual Insp., Voltage & S.G.)	100%	22-Oct-2018	22-Oct-2018	22-Oct-2018	29-Oct-2018	
Battery Bank Replacement			29-Oct-2018	02-Nov-2018	29-Oct-2018	01-Nov-2018	
A11610	Disassemble Old Battery Bank & Rack	100%	29-Oct-2018	29-Oct-2018	29-Oct-2018	29-Oct-2018	
A11620	Installation of New Cells & Rack	100%	30-Oct-2018	30-Oct-2018	30-Oct-2018	30-Oct-2018	
A11640	Finish Installation/Start Boost Charge	100%	31-Oct-2018	31-Oct-2018	30-Oct-2018	30-Oct-2018	
A11650	Start Float Charge	100%	01-Nov-2018	02-Nov-2018	30-Oct-2018	31-Oct-2018	
A11660	Complete Load Discharge Test & Start Float Charge	100%	01-Nov-2018	01-Nov-2018	01-Nov-2018	01-Nov-2018	
A11670	Battery Bank Charged & Ready for Service	100%		01-Nov-2018		01-Nov-2018	
Air Heater Baskets (Plant Support)			16-Oct-2018	23-Oct-2018	16-Oct-2018	26-Oct-2018	
A11540	B&W Support	100%	16-Oct-2018	23-Oct-2018	16-Oct-2018	26-Oct-2018	
Travelling Screens			01-Jan-2018	10-Nov-2018	23-Oct-2018		
A11560	Dissassembly/Prep for New Screens	100%	23-Oct-2018	24-Oct-2018	23-Oct-2018	24-Oct-2018	
A11510	Travelling Screens Assembly (Top Section Replacement)	100%	25-Oct-2018	29-Oct-2018	29-Oct-2018	09-Nov-2018	
Related Tasks (PM's & CM's)			01-Jan-2018	10-Nov-2018	05-Nov-2018		
U3_HRD_MMA_1240	#3 WEST C.W. SCREENS	0%	01-Jan-2018	29-Oct-2018			
U3_HRD_MMA_1080	EAST TRAVEL SCREEN WASHLINE	100%	10-Nov-2018	10-Nov-2018	05-Nov-2018	06-Nov-2018	

2016 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 1	REPLACE GENERATOR COOLER DOORS	13-Apr-16	13-Apr-16
BDE Unit 1	BDE ELECTRICAL (Cable Pulls)	28-Apr-16	18-May-16
BDE Unit 1	GENERATOR PM	7-Apr-16	13-Apr-16
BDE Unit 1	UNIT CLEANING	15-Apr-16	21-Apr-16
BDE Unit 1	29 DISCONNECT INSPECTION	4-Apr-16	8-Apr-16
BDE Unit 1	RUNNER INSPECTION	4-Apr-16	11-Apr-16
BDE Unit 1	SPHERICAL VALVE PM6	4-Apr-16	4-Apr-16
BDE Unit 1	DRAFT TUBE REPAIRS	11-Apr-16	14-Apr-16
BDE Unit 1	CHECK TG PANEL	8-Apr-16	8-Apr-16
BDE Unit 1	GOVERNOR PM	12-Apr-16	12-Apr-16
BDE Unit 1	TURBINE PM	12-Apr-16	12-Apr-16
BDE Unit 1	EXCITER PM	13-Apr-16	13-Apr-16
BDE Unit 1	TEST PMG	11-Apr-16	11-Apr-16
BDE Unit 1	CHECK AUTOCONTROL PANEL	11-Apr-16	11-Apr-16
BDE Unit 1	INSPECT ROTOR POLES (1120619)	13-Apr-16	13-Apr-16
BDE Unit 1	CHECK ANNUNCIATOR	15-Apr-16	15-Apr-16
BDE Unit 2	REPLACE GENERATOR COOLER DOORS	13-Apr-16	13-Apr-16
BDE Unit 2	GENERATOR PM	12-Apr-16	12-Apr-16
BDE Unit 2	GOVERNOR PM	12-Apr-16	12-Apr-16
BDE Unit 2	CHECK AUTOCONTROL PANEL	11-Apr-16	11-Apr-16
BDE Unit 2	CHECK TG PANEL	11-Apr-16	11-Apr-16
BDE Unit 2	RUNNER INSPECTION	11-Apr-16	18-Apr-16
BDE Unit 2	UNIT CLEANING	22-Apr-16	22-Apr-16
BDE Unit 2	TURBINE PM	14-Apr-16	14-Apr-16
BDE Unit 2	EXCITER PM	18-Apr-16	18-Apr-16
BDE Unit 2	SPHERICAL VALVE PM6	18-Apr-16	18-Apr-16
BDE Unit 3	BDE P&C (Terminations)	6-Jul-16	1-Aug-16
BDE Unit 3	DRAFT TUBE DOOR ASSESSMENT	8-Jun-16	20-Jun-16
BDE Unit 3	REPLACE 120/240VAC PANEL E	1-Dec-16	20-Dec-16
BDE Unit 3	TEST PMG	23-May-16	16-Jun-16
BDE Unit 3	SPHERICAL VALVE PM6	23-May-16	28-Jul-16
BDE Unit 3	TURBINE PM	26-May-16	17-Jun-16
BDE Unit 3	EXCITER PM	30-May-16	17-Jun-16
BDE Unit 3	TEST PMG	30-May-16	16-Jun-16
BDE Unit 3	CHECK TG PANEL	30-May-16	3-Jun-16
BDE Unit 3	CHECK AUTOCONTROL PANEL	6-Jun-16	6-Jun-16
BDE Unit 4	REPLACE GENERATOR COOLER DOORS	22-Jun-16	8-Sep-16
BDE Unit 4	GENERATOR PM	14-Jun-16	20-Jun-16
BDE Unit 4	UNIT CLEANING	1-Jul-16	6-Jul-16
BDE Unit 4	SPHERICAL VALVE PM6	13-Jun-16	28-Jul-16
BDE Unit 4	GOVERNOR PM	16-Jun-16	20-Jun-16
BDE Unit 4	CHECK TG PANEL	15-Jun-16	15-Jun-16
BDE Unit 4	TURBINE PM	21-Jun-16	20-Jun-16
BDE Unit 4	TEST PMG	20-Jun-16	20-Jun-16

2016 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 4	EXCITER PM	23-Jun-16	22-Jun-16
BDE Unit 5	REPLACE GENERATOR COOLER DOORS	4-May-16	4-May-16
BDE Unit 5	BDE ELECTRICAL (Cable Pulls)	27-Jun-16	5-Oct-16
BDE Unit 5	BDE P&C (Terminations)	6-Jul-16	5-Oct-16
BDE Unit 5	GENERATOR PM	26-Apr-16	26-Apr-16
BDE Unit 5	UNIT CLEANING	6-May-16	6-May-16
BDE Unit 5	SPHERICAL VALVE PM6	25-Apr-16	25-Apr-16
BDE Unit 5	DRAFT TUBE REPAIRS	29-Apr-16	29-Apr-16
BDE Unit 5	GOVERNOR PM	29-Apr-16	29-Apr-16
BDE Unit 5	TURBINE PM	28-Apr-16	28-Apr-16
BDE Unit 5	REPLACE GOVERNOR RESTORING CABLE (1133930)	27-Apr-16	27-Apr-16
BDE Unit 5	TEST PMG	2-May-16	2-May-16
BDE Unit 5	CHECK ANNUNCIATOR	2-May-16	2-May-16
BDE Unit 5	CHECK AUTOCONTROL PANEL	3-May-16	3-May-16
BDE Unit 5	CHECK TG PANEL	3-May-16	3-May-16
BDE Unit 6	BDE ELECTRICAL (Cable Pulls)	2-Jun-16	7-Jun-16
BDE Unit 6	BDE P&C (Terminations)	13-Jun-16	20-Jun-16
BDE Unit 6	GENERATOR PM	11-May-16	7-Jun-16
BDE Unit 6	GOVERNOR PM	11-May-16	7-Jun-16
BDE Unit 6	RUNNER INSPECTION	9-May-16	16-May-16
BDE Unit 6	UNIT CLEANING	27-May-16	9-May-16
BDE Unit 6	SPHERICAL VALVE PM6	9-May-16	9-May-16
BDE Unit 6	TURBINE PM	12-May-16	6-Jun-16
BDE Unit 6	EXCITER PM	12-May-16	24-May-16
BDE Unit 6	CHECK TG PANEL	16-May-16	16-May-16
BDE Unit 6	CHECK AUTOCONTROL PANEL	18-May-16	18-May-16
BDE Unit 6	CHECK ANNUNCIATOR	19-May-16	19-May-16
BDE Unit 7	SHRINK FREE ROTOR RIM	5-Aug-16	18-Jan-17
BDE Unit 7	REPLACE GUIDE BEARING (1130157)	15-Jul-16	3-Aug-16
BDE Unit 7	REPLACE GENERATOR COOLERS (1130149)	30-Jun-16	28-May-16
BDE Unit 7	GENERATOR PM	6-Jul-16	1-Aug-16
BDE Unit 7	EXCITER PM	5-Jul-16	15-Aug-16
BDE Unit 7	CHECK GENERATOR DELUGE SYSTEM	4-Jul-16	4-Jul-16
BDE Unit 7	UNIT CLEANING	29-Jul-16	8-Sep-16
BDE Unit 7	GOVERNOR PM	8-Jul-16	1-Aug-16
BDE Unit 7	CHECK ISOLATED PHASE BUSS	11-Jul-16	11-Jul-16
BDE Unit 7	INSPECT GROUND CUBICLE	11-Jul-16	11-Jul-16
BDE Unit 7	INSPECT ANNUNCIATOR	11-Jul-16	11-Jul-16
USL Unit 1	GENERATOR PM	13-Sep-16	29-Nov-16
USL Unit 1	UNIT CLEANING	30-Sep-16	7-Dec-16
USL Unit 1	GOVERNOR PM	15-Sep-16	29-Nov-16
USL Unit 1	TURBINE PM	15-Sep-16	30-Nov-16
USL Unit 1	CHECK RECTIFYING TRANSFORMER	15-Sep-16	28-Nov-16
USL Unit 1	CHECK ISOLATED PHASE BUSS	19-Sep-16	28-Nov-16

2016 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
USL Unit 1	INSPECT GROUND CUBICLE	19-Sep-16	28-Nov-16
USL Unit 1	INSPECT TG PANEL	19-Sep-16	28-Nov-16
USL Unit 1	INSPECT ANNUNCIATOR	20-Sep-16	28-Nov-16
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion)	30-Sep-16	2-Dec-16
PDR Unit 1	UNIT CLEANING	6-May-16	6-May-16
PDR Unit 1	GOVERNOR PM	28-Apr-16	28-Apr-16
PDR Unit 1	TURBINE PM	28-Apr-16	28-Apr-16
PDR Unit 1	EXCITER PM	3-May-16	3-May-16
PDR Unit 1	CHECK GENERATOR 3 PHASE BUSS CABLE	3-May-16	3-May-16
GCL Unit 1	GENERATOR PM	2-Aug-16	16-Aug-16
GCL Unit 1	UNIT CLEANING	19-Aug-16	26-Aug-16
GCL Unit 1	TURBINE PM	9-Aug-16	23-Aug-16
GCL Unit 1	EXCITER PM	10-Aug-16	24-Aug-16
GCL Unit 1	REPAIR LEAK ON OIL HEAD SHAFT (929213)	15-Aug-16	21-Dec-16
GCL Unit 1	REPLACE SHAFT SEAL	19-Aug-16	29-Aug-16
SLK Unit 1	GENERATOR PM	4-Oct-16	29-Nov-16
SLK Unit 1	UNIT CLEANING	14-Oct-16	9-Dec-16
SLK Unit 1	GOVERNOR PM	5-Oct-16	28-Nov-16
SLK Unit 1	TURBINE PM	6-Oct-16	29-Nov-16
SLK Unit 1	CLEAN SACs	7-Oct-16	22-Nov-16
SLK Unit 1	EXCITER PM	7-Oct-16	14-Nov-16
SLK Unit 1	CHECK COOLING WATER	10-Oct-16	16-Nov-16
HLK Unit 1	GENERATOR PM	18-Oct-16	9-Nov-16
HLK Unit 1	UNIT CLEANING	4-Nov-16	25-Nov-16
HLK Unit 1	GOVERNOR PM	20-Oct-16	8-Nov-16
HLK Unit 1	TURBINE PM	20-Oct-16	8-Nov-16
HLK Unit 1	EXCITER PM	21-Oct-16	8-Nov-16
HLK Unit 1	CHECK ISOLATED PHASE BUSS	21-Oct-16	7-Nov-16
HLK Unit 1	RYDLYME SAC;UPPER AND LOWER GENERATOR COOLERS	28-Oct-16	11-Nov-16
HLK Unit 1	CHECK RECTIFYING TRANSFORMER	25-Oct-16	8-Nov-16
HLK Unit 1	INSPECT GROUND CUBICLE	26-Oct-16	9-Nov-16
HLK Unit 1	INSPECT ANNUNCIATOR	27-Oct-16	7-Nov-16
CAT Unit 1	GENERATOR PM	13-Sep-16	12-Sep-16
CAT Unit 1	INSPECT ANNUNCIATOR	12-Sep-16	6-Sep-16
CAT Unit 1	UNIT CLEANING	30-Sep-16	29-Sep-16
CAT Unit 1	INSPECT TG PANEL	13-Sep-16	6-Sep-16
CAT Unit 1	GOVERNOR PM	15-Sep-16	20-Sep-16
CAT Unit 1	TURBINE PM	20-Sep-16	12-Sep-16
CAT Unit 1	EXCITER PM	21-Sep-16	13-Sep-16
CAT Unit 1	INSPECT GROUND CUBICLE	20-Sep-16	13-Sep-16
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	20-Sep-16	13-Sep-16
CAT Unit 2	GENERATOR PM	23-Aug-16	21-Oct-16
CAT Unit 2	UNIT CLEANING	9-Sep-16	24-Oct-16
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	26-Aug-16	21-Oct-16

2016 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
CAT Unit 2	TURBINE PM	30-Aug-16	20-Oct-16
CAT Unit 2	CHECK ISOLATED PHASE BUSS	29-Aug-16	20-Oct-16
CAT Unit 2	INSPECT TG PANEL	29-Aug-16	19-Oct-16
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT ANNUNCIATOR	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT GROUND CUBICLE	30-Aug-16	18-Oct-16
CAT Unit 2	EXCITER PM	6-Sep-16	18-Oct-16
BDE Unit 4	INSTALL IR PORTS	-	22-Aug-16
BDE Unit 4	REMEDiate RUNNER SEAL CLEARANCE ISSUE	-	17-Aug-16
BDE Unit 4	REBUILD UNIT	-	10-Oct-16
BDE Unit 6	REPLACE SPEED SWITCHES	-	28-Jul-16
CAT Unit 1	CHECK ISOLATED PHASE BUSS	13-Sep-16	6-Sep-16
CAT Unit 1	INSPECT TG PANEL	13-Sep-16	6-Sep-16
CAT Unit 1	GOVERNOR PM	15-Sep-16	20-Sep-16
CAT Unit 1	TURBINE PM	20-Sep-16	12-Sep-16
CAT Unit 1	EXCITER PM	21-Sep-16	13-Sep-16
CAT Unit 1	INSPECT GROUND CUBICLE	20-Sep-16	13-Sep-16
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	20-Sep-16	13-Sep-16
CAT Unit 2	GENERATOR PM	23-Aug-16	21-Oct-16
CAT Unit 2	UNIT CLEANING	9-Sep-16	24-Oct-16
CAT Unit 2	GOVERNOR PM	25-Aug-16	19-Oct-16
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	26-Aug-16	21-Oct-16
CAT Unit 2	TURBINE PM	30-Aug-16	20-Oct-16
CAT Unit 2	CHECK ISOLATED PHASE BUSS	29-Aug-16	20-Oct-16
CAT Unit 2	INSPECT TG PANEL	29-Aug-16	19-Oct-16
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT ANNUNCIATOR	29-Aug-16	18-Oct-16
CAT Unit 2	INSPECT GROUND CUBICLE	30-Aug-16	18-Oct-16
CAT Unit 2	EXCITER PM	6-Sep-16	18-Oct-16
BDE Unit 4	INSTALL IR PORTS	-	22-Aug-16
BDE Unit 4	REMEDiate RUNNER SEAL CLEARANCE ISSUE	-	17-Aug-16
BDE Unit 4	REBUILD UNIT	-	10-Oct-16
BDE Unit 6	REPLACE SPEED SWITCHES	-	28-Jul-16

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 1	SPHERICAL VALVE PM6	11-Jul-17	22-Jul-17
BDE Unit 1	GENERATOR PM	20-Jul-17	5-Aug-17
BDE Unit 1	UNIT CLEANING	4-Aug-17	12-Aug-17
BDE Unit 1	RUNNER REPAIRS	28-Jul-17	5-Aug-17
BDE Unit 1	GOVERNOR PM	19-Jul-17	5-Aug-17
BDE Unit 1	TEST PMG	18-Jul-17	12-Aug-17
BDE Unit 1	29 DISCONNECT INSPECTION	18-Jul-17	5-Aug-17
BDE Unit 1	TURBINE PM	20-Jul-17	5-Aug-17
BDE Unit 1	EXCITER PM	21-Jul-17	5-Aug-17
BDE Unit 1	CLEAN 29-1 A-PHASE WINDOW (1125250)	19-Jul-17	29-Jul-17
BDE Unit 1	CHECK AUTOCONTROL PANEL	20-Jul-17	12-Aug-17
BDE Unit 1	RUNNER INSPECTION	20-Jul-17	5-Aug-17
BDE Unit 1	CHECK TG PANEL	25-Jul-17	5-Aug-17
BDE Unit 1	PERFORM DRAFT TUBE TAP TEST	25-Jul-17	5-Aug-17
BDE Unit 1	CHECK ANNUNCIATOR	26-Jul-17	5-Aug-17
BDE Unit 1	REPAIR COOLING WATER PIPE (1209565)	26-Jul-17	29-Jul-17
BDE Unit 1	REPAIR GENERATOR THERMONSTATIC VALVE (1190272)	26-Jul-17	29-Jul-17
BDE Unit 1	Construction Support (Slip Ring Unit # 3)	18-Jul-17	22-Jul-17
BDE Unit 1	INVESTIGATE UNIT WATER LEAK (1246893)	25-Jul-17	5-Aug-17
BDE Unit 2	SPHERICAL VALVE PM6	26-Jun-17	1-Jul-17
BDE Unit 2	GENERATOR PM	4-Jul-17	22-Jul-17
BDE Unit 2	GOVERNOR PM	4-Jul-17	22-Jul-17
BDE Unit 2	UNIT CLEANING	14-Jul-17	22-Jul-17
BDE Unit 2	RUNNER INSPECTION	4-Jul-17	22-Jul-17
BDE Unit 2	TURBINE PM	6-Jul-17	22-Jul-17
BDE Unit 2	REPLACE SHAFT SEAL	11-Jul-17	15-Jul-17
BDE Unit 2	TEST PMG	7-Jul-17	15-Jul-17
BDE Unit 2	CHECK TG PANEL	7-Jul-17	15-Jul-17
BDE Unit 2	CHECK ANNUNCIATOR	7-Jul-17	15-Jul-17
BDE Unit 2	EXCITER PM	10-Jul-17	15-Jul-17
BDE Unit 2	PERFORM DRAFT TUBE TAP TEST (1202252)	10-Jul-17	15-Jul-17
BDE Unit 2	MAKE REPAIRS TO BYPASS VALVE SETTING LIMIT WIRING (11544)	11-Jul-17	15-Jul-17
BDE Unit 2	CHECK AUTOCONTROL PANEL	12-Jul-17	15-Jul-17
BDE Unit 2	Construction Support (Slip Rings Unit # 1)	25-Jul-17	22-Apr-17
BDE Unit 3	SPHERICAL VALVE PM6	24-Apr-17	12-Aug-17
BDE Unit 3	GENERATOR PM	2-May-17	29-Jul-17
BDE Unit 3	GOVERNOR PM	2-May-17	29-Jul-17
BDE Unit 3	EXCITER PM	2-May-17	15-Jul-17
BDE Unit 3	UNIT CLEANING	28-Jul-17	15-Jul-17
BDE Unit 3	TURBINE PM	4-May-17	15-Jul-17
BDE Unit 3	REBUILD UNIT AS REQUIRED	4-Aug-17	19-Aug-17
BDE Unit 3	REPAIR SERVO SEAL LEAK (1204760)	15-May-17	10-Jun-17
BDE Unit 3	REPAIR RUNNER CAVITATION	9-Jun-17	26-Aug-17
BDE Unit 3	TEST PMG	23-May-17	15-Jul-17

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 3	CHECK TG PANEL	23-May-17	29-Jul-17
BDE Unit 3	REPLACE BRAKE SEALS (1242893)	9-Jun-17	8-Jul-17
BDE Unit 3	INSPECT AND REPAIR GOVERNOR REGULATOR (1244794)	12-Jun-17	22-Jul-17
BDE Unit 3	CHECK ANNUNCIATOR	13-Jun-17	8-Jul-17
BDE Unit 3	CHECK AUTOCONTROL PANEL	21-Jun-17	8-Jul-17
BDE Unit 3	REMOVE TOP COVERS	1-May-17	6-May-17
BDE Unit 3	REMOVE MAIN BRACKET AND SHAFT	6-May-17	6-May-17
BDE Unit 3	REMOVE TURBINE PIT WIRING	8-May-17	13-May-17
BDE Unit 3	REMOVE AUTO-GREASING SYSTEM	8-May-17	13-May-17
BDE Unit 3	REMOVE COMPONENTS FROM TURBINE PIT	8-May-17	13-May-17
BDE Unit 3	REMOVE SERVO MOTORS	9-May-17	13-May-17
BDE Unit 3	DISCONNECT OPERATING RING AND EXTENSION	10-May-17	13-May-17
BDE Unit 3	REMOVE CARBON SEAL & BASE RING	11-May-17	13-May-17
BDE Unit 3	REMOVE HEADCOVER ASSEMBLY	11-May-17	13-May-17
BDE Unit 3	DISMANTLE HEAD COVER ASSEMBLY	13-May-17	20-May-17
BDE Unit 3	REMOVE RUNNER FROM PIT	15-May-17	20-May-17
BDE Unit 3	DISASSEMBLE WICKET GATES FROM HEAD COVER	19-May-17	20-May-17
BDE Unit 3	PACKAGE & SHIP WICKET GATES	22-May-17	27-May-17
BDE Unit 3	BRAKE SEAL REPLACEMENT	11-May-17	8-Jul-17
BDE Unit 3	REPAIR RUNNER	20-May-17	3-Jun-17
BDE Unit 3	REMOVE LOWER WICKET GATE BUSHINGS	16-May-17	20-May-17
BDE Unit 3	REMOVE UPPER WICKET GATE BUSHINGS	20-May-17	3-Jun-17
BDE Unit 3	CLEAN STATOR	2-Jun-17	24-Jun-17
BDE Unit 3	CLEAN BOTTOM RING AND HONE BUSHING BOSS (LOWER & UPP	31-May-17	10-Jun-17
BDE Unit 3	INSTALL LOWER & UPPER BUSHINGS	17-Jun-17	24-Jun-17
BDE Unit 3	INSTALL RUNNER, LEVEL AND CHECK SEALS	19-Jun-17	24-Jun-17
BDE Unit 3	ASSEMBLE HEADCOVER	23-Jun-17	1-Jul-17
BDE Unit 3	INSTALL HEADCOVER	23-Jun-17	24-Jun-17
BDE Unit 3	INSTALL OPERATING RING	24-Jun-17	8-Jul-17
BDE Unit 3	LOCATE SERVO'S & TURBINE COMPONENTS TO PIT	26-Jun-17	1-Jul-17
BDE Unit 3	INSTALL MAIN BRACKET	27-Jun-17	8-Jul-17
BDE Unit 3	INSTALL OIL IN UNIT	28-Jun-17	8-Jul-17
BDE Unit 3	UNCOUPLE CHECKS	29-Jun-17	8-Jul-17
BDE Unit 3	INSTALL ROTOR	29-Jun-17	8-Jul-17
BDE Unit 3	UNCOUPLE ROTATION CHECKS	30-Jun-17	8-Jul-17
BDE Unit 3	COUPLE TURBINE SHAFT	1-Jul-17	8-Jul-17
BDE Unit 3	ROTATION CHECK & CENTER THE UNIT	6-Jul-17	15-Jul-17
BDE Unit 3	ROTATION AND AIR GAP READINGS	3-Jul-17	15-Jul-17
BDE Unit 3	INSTALL TOP BRACKET AND PMG	7-Jul-17	22-Jul-17
BDE Unit 3	INSTALL COVERS	7-Jul-17	22-Jul-17
BDE Unit 3	CHECK GENERATOR TEMPERATURE METERS	8-Jul-17	22-Jul-17
BDE Unit 3	INSTALL NEW CARBON SEAL	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL OIL POT	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL BASE RING	10-Jul-17	15-Jul-17
BDE Unit 3	INSTALL TURBINE BEARING COOLERS AND TEST	10-Jul-17	15-Jul-17

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 3	INSTALL TURBINE BEARING	11-Jul-17	15-Jul-17
BDE Unit 3	ADJUST WICKET GATE CIRCLE	12-Jul-17	22-Jul-17
BDE Unit 3	INSTALL LINK PINS	13-Jul-17	22-Jul-17
BDE Unit 3	WIRE MAIN BRACKET AND GENERATOR BEARING RTDs	15-Jul-17	22-Jul-17
BDE Unit 3	INSTALL AUTO-GREASING SYSTEM	15-Jul-17	22-Jul-17
BDE Unit 3	INSTALL WALKWAY IN PIT	15-Jul-17	22-Jul-17
BDE Unit 3	RE-CENTRE & SECURE TURBINE BEARING	17-Jul-17	22-Jul-17
BDE Unit 3	INSTALL COUPLING GUARD	17-Jul-17	22-Jul-17
BDE Unit 3	POSITION SERVO-MOTORS	17-Jul-17	22-Jul-17
BDE Unit 3	ADJUST GENERATOR GUIDE BEARING	18-Jul-17	22-Jul-17
BDE Unit 3	INSTALL ELECTRICAL EQUIPMENT IN TURBINE PIT AND RTDs	20-Jul-17	29-Jul-17
BDE Unit 3	POWER ON GOVERNOR CHECKS	20-Jul-17	29-Jul-17
BDE Unit 3	CLOSE SCROLL CASE DOOR	20-Jul-17	29-Jul-17
BDE Unit 3	WATER UP DRAFTTUBE	20-Jul-17	29-Jul-17
BDE Unit 3	REMOVE DRAFT TUBE GATES	21-Jul-17	29-Jul-17
BDE Unit 3	PRESTART INSPECTION	22-Jul-17	29-Jul-17
BDE Unit 3	COMMISSION MAIN VALVE AND RETURN TO AUTO	22-Jul-17	29-Jul-17
BDE Unit 3	MECHANICAL RUN	24-Jul-17	29-Jul-17
BDE Unit 3	VIBRATION CHECKS	28-Jul-17	29-Jul-17
BDE Unit 3	REPAIR SERVO SEAL LEAK (1204760)	27-Jun-17	1-Jul-17
BDE Unit 3	INSPECT AND REPAIR GOVERNOR REGULATOR (1244794)	-	0-Jan-00
BDE Unit 3	RELEASE UNIT 3 FOR SERVICE - ALL WORK COMPLETE	28-Jul-17	29-Jul-17
BDE Unit 4	SPHERICAL VALVE PM6	8-May-17	13-May-17
BDE Unit 4	GENERATOR PM	23-May-17	3-Jun-17
BDE Unit 4	GOVERNOR PM	23-May-17	3-Jun-17
BDE Unit 4	UNIT CLEANING	2-Jun-17	10-Jun-17
BDE Unit 4	TURBINE PM	25-May-17	3-Jun-17
BDE Unit 4	CHECK AUTOCONTROL PANEL	24-May-17	27-May-17
BDE Unit 4	RUNNER INSPECTION	24-May-17	10-Jun-17
BDE Unit 4	CHECK TG PANEL	25-May-17	27-May-17
BDE Unit 4	EXCITER PM	30-May-17	3-Jun-17
BDE Unit 4	TEST PMG	29-May-17	3-Jun-17
BDE Unit 4	CHECK ANNUNCIATOR	30-May-17	3-Jun-17
BDE Unit 4	CHECK 29 DISCONNECT	31-May-17	3-Jun-17
BDE Unit 5	SPHERICAL VALVE PM6	10-Apr-17	6-May-17
BDE Unit 5	GENERATOR PM	18-Apr-17	6-May-17
BDE Unit 5	GOVERNOR PM	18-Apr-17	6-May-17
BDE Unit 5	UNIT CLEANING	28-Apr-17	6-May-17
BDE Unit 5	CHECK AUTOCONTROL PANEL	18-Apr-17	6-May-17
BDE Unit 5	RELOCATE GENERATOR WATER IN OIL BEARING DETECTOR (1193)	18-Apr-17	6-May-17
BDE Unit 5	TURBINE PM	20-Apr-17	6-May-17
BDE Unit 5	EXCITER PM	20-Apr-17	6-May-17
BDE Unit 5	CHECK TG PANEL	20-Apr-17	29-Apr-17
BDE Unit 5	TEST PMG	24-Apr-17	6-May-17
BDE Unit 5	CHECK ANNUNCIATOR	25-Apr-17	29-Apr-17

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 5	PERFROM DRAFT TUBE TAP TEST (1202254)	26-Apr-17	6-May-17
BDE Unit 5	CHECK PRIMARY SEAL CLEARANCES	1-May-17	6-May-17
BDE Unit 6	SPHERICAL VALVE PM6	27-Mar-17	8-Apr-17
BDE Unit 6	GENERATOR PM	5-Apr-17	15-Apr-17
BDE Unit 6	GOVERNOR PM	5-Apr-17	15-Apr-17
BDE Unit 6	UNIT CLEANING	14-Apr-17	29-Apr-17
BDE Unit 6	REPAIR RUNNER CAVITATION (1191045)	3-Apr-17	15-Apr-17
BDE Unit 6	TURBINE PM	6-Apr-17	15-Apr-17
BDE Unit 6	EXCITER PM	6-Apr-17	22-Apr-17
BDE Unit 6	CHECK ANNUNCIATOR	5-Apr-17	22-Apr-17
BDE Unit 6	TEST PMG	10-Apr-17	15-Apr-17
BDE Unit 6	REPLACE PT CONTACT (1188979)	10-Apr-17	15-Apr-17
BDE Unit 6	CHECK AUTOCONTROL PANEL	11-Apr-17	15-Apr-17
BDE Unit 6	CHECK TG PANEL	11-Apr-17	15-Apr-17
BDE Unit 6	RUNNER INSPECTION	11-Apr-17	15-Apr-17
BDE Unit 6	PERFORM DRAFT TUBE TAP TEST (1202257)	12-Apr-17	15-Apr-17
BDE Unit 6	BUMP TEST TURBINE BEARING (1248510)	13-Apr-17	15-Apr-17
BDE Unit 7	REPLACE BEARING TEMMPERATURE METERS (1244795)	30-Aug-17	2-Sep-17
BDE Unit 7	GENERATOR PM	23-Aug-17	9-Sep-17
BDE Unit 7	GOVERNOR PM	23-Aug-17	9-Sep-17
BDE Unit 7	UNIT CLEANING	8-Sep-17	9-Sep-17
BDE Unit 7	INVESTIGATE EXCITER FAN TEST MODE (1219935)	22-Aug-17	2-Sep-17
BDE Unit 7	CHECK GENERATOR DELUGE SYSTEM	23-Aug-17	26-Aug-17
BDE Unit 7	REPLACE BEARING TEMPERATURE METERS AND RTDS (1244795)	23-Aug-17	26-Aug-17
BDE Unit 7	REPAIR DRAFT TUBE BULLNOSING (1076049)	1-Sep-17	2-Sep-17
BDE Unit 7	INSPECT ANNUNCIATOR	29-Aug-17	2-Sep-17
BDE Unit 7	EXCITER PM	31-Aug-17	2-Sep-17
BDE Unit 7	TURBINE PM	1-Sep-17	2-Sep-17
BDE Unit 7	ADJUST GATE POSITION SWITCH (1240580)	4-Sep-17	9-Sep-17
BDE Unit 7	CHECK ISOLATED PHASE BUSS	5-Sep-17	9-Sep-17
BDE Unit 7	INSPECT GROUND CUBICLE	5-Sep-17	9-Sep-17
BDE Unit 7	REPOSITION THRUST BEARING PROBES (1234123)	5-Sep-17	9-Sep-17
BDE Unit 7	REPLACE TURBINE BEARING COOLER (991804)	31-Aug-17	2-Sep-17
BDE Unit 7	INVESTIGATE/REPAIR SLIP RING/BRUSH ISSUE	-	15-Jul-17
CAT Unit 1	INSPECT BRAKE RING (1211087)	24-Jul-17	7-Oct-17
CAT Unit 1	GENERATOR PM	19-Sep-17	23-Sep-17
CAT Unit 1	EXCITER PM	20-Sep-17	23-Sep-17
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	18-Sep-17	23-Sep-17
CAT Unit 1	UNIT CLEANING	6-Oct-17	7-Oct-17
CAT Unit 1	REMOVE SHROUDS	19-Sep-17	23-Sep-17
CAT Unit 1	TURBINE PM	21-Sep-17	23-Sep-17
CAT Unit 1	INSPECT GROUND CUBICLE	20-Sep-17	23-Sep-17
CAT Unit 1	REPLACE EXCITER FANS (1109594)	26-Sep-17	30-Sep-17
CAT Unit 1	INSPECT ANNUNCIATOR	27-Sep-17	30-Sep-17
CAT Unit 1	GOVERNOR PM	3-Oct-17	7-Oct-17

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
CAT Unit 1	CHECK ISOLATED PHASE BUSS	2-Oct-17	7-Oct-17
CAT Unit 1	INSPECT TG PANEL	6-Oct-17	7-Oct-17
CAT Unit 1	INSPECT ROTOR	3-Oct-17	7-Oct-17
CAT Unit 1	INSTALL SHROUDS	2-Oct-17	7-Oct-17
CAT Unit 1	REPLACE GOVERNOR AIR BYPASS VALVE (1231518)	10-Oct-17	14-Oct-17
CAT Unit 2	GENERATOR PM	10-Oct-17	14-Oct-17
CAT Unit 2	UNIT CLEANING	20-Oct-17	21-Oct-17
CAT Unit 2	GOVERNOR PM	12-Oct-17	14-Oct-17
CAT Unit 2	TURBINE PM	12-Oct-17	14-Oct-17
CAT Unit 2	INSPECT ANNUNCIATOR	12-Oct-17	14-Oct-17
CAT Unit 2	EXCITER PM	16-Oct-17	21-Oct-17
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	16-Oct-17	21-Oct-17
CAT Unit 2	INSPECT GROUND CUBICLE	17-Oct-17	21-Oct-17
CAT Unit 2	INSPECT TG PANEL	17-Oct-17	21-Oct-17
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	17-Oct-17	21-Oct-17
CAT Unit 2	CHECK ISOLATED PHASE BUSS	18-Oct-17	21-Oct-17
CAT Unit 2	DELEVAC ACCUMULATOR TANK OIL (1240349)	11-Oct-17	14-Oct-17
CAT Unit 2	REPLACE 2 GENERATOR COOLERS (1249325)	16-Oct-17	12-Aug-17
CAT Unit 2	INVESTIGATE/REPAIR SLIP RING MISALIGNMENT	-	22-Jul-17
GCL Unit 1	GENERATOR PM	20-Jun-17	1-Jul-17
GCL Unit 1	GOVERNOR PM	20-Jun-17	1-Jul-17
GCL Unit 1	UNIT CLEANING	30-Jun-17	8-Jul-17
GCL Unit 1	TURBINE PM	22-Jun-17	1-Jul-17
GCL Unit 1	CHECK EXCITATION TRANSFORMER	21-Jun-17	1-Jul-17
GCL Unit 1	EXCITER PM	27-Jun-17	1-Jul-17
GCL Unit 1	REPLACE DEFECTIVE PRESSURE GUAGE (1206616)	26-Jun-17	1-Jul-17
GCL Unit 1	REPAIR 29TG-1 (1082121)	26-Jun-17	1-Jul-17
GCL Unit 1	REPAIR DAMAGED COOLER (1205818)	26-Jun-17	1-Jul-17
GCL Unit 1	REPLACE NESB3 GF RELAY (1196951)	27-Jun-17	1-Jul-17
GCL Unit 1	REPAIR 13.8KV CUBICLE (1082127)	28-Jun-17	1-Jul-17
GCL Unit 1	CHECK COOLING WATER	28-Jun-17	1-Jul-17
GCL Unit 1	REPLACE OIL POT TEMPERATURE CONTROL GROMMET	4-Jul-17	8-Jul-17
GCL Unit 1	INVESTIGATE AND REPAIR GENERSTOR OIL LEAK	7-Apr-17	8-Apr-17
GCL Unit 1	INVESTIGATE OIL HEAD LEAK (1241505)	28-Jun-17	1-Jul-17
GCL Unit 1	INVESTIGATE GOVERNOR PUMP/MOTOR ISSUE	17-Jul-17	1-Jul-17
HLK Unit 1	GENERATOR PM	31-Oct-17	4-Nov-17
HLK Unit 1	UNIT CLEANING	17-Nov-17	18-Nov-17
HLK Unit 1	GOVERNOR PM	1-Nov-17	4-Nov-17
HLK Unit 1	INSPECT GROUND CUBICLE	31-Oct-17	4-Nov-17
HLK Unit 1	RYDLYME SAC;UPPER AND LOWER GENERATOR COOLERS	6-Nov-17	11-Nov-17
HLK Unit 1	TURBINE PM	2-Nov-17	4-Nov-17
HLK Unit 1	EXCITER PM	7-Nov-17	11-Nov-17
HLK Unit 1	RECONFIGURE EXCITER CROWBAR CIRCUIT (1219164)	6-Nov-17	11-Nov-17
HLK Unit 1	INSPECT ANNUNCIATOR	7-Nov-17	11-Nov-17
HLK Unit 1	CHECK RECTIFYING TRANSFORMER	8-Nov-17	11-Nov-17

2017 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
HLK Unit 1	CHECK ISOLATED PHASE BUSS	13-Nov-17	18-Nov-17
HLK Unit 1	INSPECT TG PANEL	14-Nov-17	18-Nov-17
HLK Unit 1	INVESTIGATE/REPAIR THRUST/GUIDE BEARING COOLER	9-Jun-17	29-Jul-17
USL Unit 1	UNIT CLEANING	18-Aug-17	19-Aug-17
USL Unit 1	INSPECT VALVE UD-8V	9-Aug-17	12-Aug-17
USL Unit 1	CHECK ISOLATED PHASE BUSS	8-Aug-17	12-Aug-17
USL Unit 1	REPAIR SERVO SEAL LEAK (1235906)	8-Aug-17	12-Aug-17
USL Unit 1	REPLACE THRUST BEARING TEMPERATURE PROBE (1247140)	8-Aug-17	12-Aug-17
USL Unit 1	GENERATOR PM	10-Aug-17	12-Aug-17
USL Unit 1	GOVERNOR PM	10-Aug-17	12-Aug-17
USL Unit 1	TURBINE PM	10-Aug-17	12-Aug-17
USL Unit 1	INSPECT GROUND CUBICLE	9-Aug-17	12-Aug-17
USL Unit 1	INSPECT TG PANEL	10-Aug-17	12-Aug-17
USL Unit 1	CHECK RECTIFYING TRANSFORMER	10-Aug-17	12-Aug-17
USL Unit 1	EXCITER PM	15-Aug-17	19-Aug-17
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion) (1175633)	18-Aug-17	3-Jun-17
USL Unit 1	INSPECT ANNUNCIATOR	15-Aug-17	19-Aug-17
USL Unit 1	Fabricate new piping	7-Apr-17	25-Nov-17
USL Unit 1	Install Isolation Points	8-Aug-17	12-Aug-17
USL Unit 1	Remove old piping	17-Nov-17	18-Nov-17
USL Unit 1	Isolate Equipment	15-Nov-17	18-Nov-17
SLK Unit 1	INVESTIGATE UNIT TRIP (Chaffed PDA Circuit) (1276522)	-	19-Aug-17
SLK Unit 1	REPLACE SHEAR PIN	-	26-Aug-17
USL Unit 1	UNIT CLEANING	18-Aug-17	19-Aug-17
USL Unit 1	INSPECT VALVE UD-8V	9-Aug-17	12-Aug-17
USL Unit 1	CHECK ISOLATED PHASE BUSS	8-Aug-17	12-Aug-17
USL Unit 1	REPAIR SERVO SEAL LEAK (1235906)	8-Aug-17	12-Aug-17
USL Unit 1	REPLACE THRUST BEARING TEMPERATURE PROBE (1247140)	8-Aug-17	12-Aug-17
USL Unit 1	GENERATOR PM	10-Aug-17	12-Aug-17
USL Unit 1	GOVERNOR PM	10-Aug-17	12-Aug-17
USL Unit 1	TURBINE PM	10-Aug-17	12-Aug-17
USL Unit 1	INSPECT GROUND CUBICLE	9-Aug-17	12-Aug-17
USL Unit 1	INSPECT TG PANEL	10-Aug-17	12-Aug-17
USL Unit 1	CHECK RECTIFYING TRANSFORMER	10-Aug-17	12-Aug-17
USL Unit 1	EXCITER PM	15-Aug-17	19-Aug-17
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion) (1175633)	18-Aug-17	3-Jun-17
USL Unit 1	INSPECT ANNUNCIATOR	15-Aug-17	19-Aug-17
USL Unit 1	Fabricate new piping	7-Apr-17	25-Nov-17
USL Unit 1	Install Isolation Points	8-Aug-17	12-Aug-17
USL Unit 1	Remove old piping	17-Nov-17	18-Nov-17
USL Unit 1	Isolate Equipment	15-Nov-17	18-Nov-17

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 1	SPHERICAL VALVE PM6	18-Jun-18	18-Jun-18
BDE Unit 1	GENERATOR PM	13-Jul-18	13-Jul-18
BDE Unit 1	GOVERNOR PM	13-Jul-18	13-Jul-18
BDE Unit 1	TURBINE PM	13-Jul-18	13-Jul-18
BDE Unit 1	EXCITER PM	13-Jul-18	13-Jul-18
BDE Unit 1	TEST PMG	13-Jul-18	13-Jul-18
BDE Unit 1	UNIT CLEANING	13-Jul-18	13-Jul-18
BDE Unit 1	INVESTIGATE RUNNER REPAIRS (WO # 1128227)	6-Jul-18	6-Jul-18
BDE Unit 1	PERFORM DRAFT TUBE TAP TEST (WO # 1202249)	25-Jun-18	25-Jun-18
BDE Unit 1	REPAIR S/V DOWNSTREAM SEAL (WO # 1250468,1180134)	29-Jun-18	29-Jun-18
BDE Unit 1	CHECK AUTOCONTROL PANEL	27-Jun-18	27-Jun-18
BDE Unit 1	RUNNER INSPECTION	26-Jun-18	26-Jun-18
BDE Unit 1	RESET GENERATOR BEARING (WO # 1210883)	2-Jul-18	2-Jul-18
BDE Unit 1	CHECK ANNUNCIATOR	28-Jun-18	28-Jun-18
BDE Unit 1	29 DISCONNECT INSPECTION	27-Jun-18	27-Jun-18
BDE Unit 1	CLEAN 29-1 A PHASE WINDOW	27-Jun-18	27-Jun-18
BDE Unit 1	INVESTIGATE UNIT VIBRATION ISSUE (WO # 1249604, 1278411, 1	27-Jun-18	27-Jun-18
BDE Unit 1	CHECK WICKET GATE LINKAGES FOR WEAR (1319879)	27-Jun-18	27-Jun-18
BDE Unit 1	REPLACE GENERATOR DOOR SEALS (1319622)	29-Jun-18	29-Jun-18
BDE Unit 1	CHECK TG PANEL	5-Jul-18	5-Jul-18
BDE Unit 1	BRUSH AND WINTER READINESS CHECK	22-Oct-18	22-Oct-18
BDE Unit 2	SPHERICAL VALVE PM6	7-May-18	7-May-18
BDE Unit 2	GENERATOR PM	13-Jul-18	13-Jul-18
BDE Unit 2	GOVERNOR PM	13-Jul-18	13-Jul-18
BDE Unit 2	TURBINE PM	13-Jul-18	13-Jul-18
BDE Unit 2	EXCITER PM	13-Jul-18	13-Jul-18
BDE Unit 2	TEST PMG	13-Jul-18	13-Jul-18
BDE Unit 2	UNIT CLEANING	13-Jul-18	13-Jul-18
BDE Unit 2	UNIT REFURBISHMENT	13-Jul-18	13-Jul-18
BDE Unit 2	RUNNER INSPECTION	16-May-18	16-May-18
BDE Unit 2	INVESTIGATE BYPASS WIRING (1154471)	21-May-18	21-May-18
BDE Unit 2	PERFORM DRAFT TUBE TAP TEST (1202252)	22-May-18	22-May-18
BDE Unit 2	REPLACE EXPANSION JOINT (1157299) (1315543)	4-Jun-18	4-Jun-18
BDE Unit 2	REPLACE GENERATOR DOOR SEALS (1319627)	2-Jul-18	2-Jul-18
BDE Unit 2	CHECK AUTOCONTROL PANEL	4-Jul-18	4-Jul-18
BDE Unit 2	CHECK TG PANEL	4-Jul-18	4-Jul-18
BDE Unit 2	CHECK WICKET GATE LINKAGES FOR WEAR (1319886)	3-Jul-18	3-Jul-18
BDE Unit 2	CHECK ANNUNCIATOR	5-Jul-18	5-Jul-18
BDE Unit 2	REPLACE CARBON SEAL (1245524)	9-Jul-18	9-Jul-18
BDE Unit 2	UNIT BRUSH AND WINTER READINESS CHECK	29-Oct-18	29-Oct-18
BDE Unit 3	INVESTIGATE/REPAIR UNIT OIL CONSUMPTION ISSUE (1286794)	1-Mar-18	1-Mar-18
BDE Unit 3	SPHERICAL VALVE PM6	9-Jul-18	9-Jul-18
BDE Unit 3	GENERATOR PM	27-Jul-18	27-Jul-18

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 3	GOVERNOR PM	27-Jul-18	27-Jul-18
BDE Unit 3	TURBINE PM	27-Jul-18	27-Jul-18
BDE Unit 3	EXCITER PM	27-Jul-18	27-Jul-18
BDE Unit 3	TEST PMG	27-Jul-18	27-Jul-18
BDE Unit 3	UNIT CLEANING	27-Jul-18	27-Jul-18
BDE Unit 3	RUNNER INSPECTION	17-Jul-18	17-Jul-18
BDE Unit 3	REPLACE GOVERNOR RESTORING CABLE (1313076)	18-Jul-18	18-Jul-18
BDE Unit 3	CHECK AUTOCONTROL PANEL	19-Jul-18	19-Jul-18
BDE Unit 3	REPAIR SERVO LEAK (1286796)	19-Jul-18	19-Jul-18
BDE Unit 3	CHECK TG PANEL	25-Jul-18	25-Jul-18
BDE Unit 3	CHECK ANNUNCIATOR	26-Jul-18	26-Jul-18
BDE Unit 3	UNIT BRUSH AND WINTER READINESS CHECK	5-Nov-18	5-Nov-18
BDE Unit 4	SPHERICAL VALVE PM6	9-Jul-18	9-Jul-18
BDE Unit 4	GENERATOR PM	3-Aug-18	3-Aug-18
BDE Unit 4	GOVERNOR PM	3-Aug-18	3-Aug-18
BDE Unit 4	TURBINE PM	3-Aug-18	3-Aug-18
BDE Unit 4	EXCITER PM	3-Aug-18	3-Aug-18
BDE Unit 4	TEST PMG	3-Aug-18	3-Aug-18
BDE Unit 4	UNIT CLEANING	3-Aug-18	3-Aug-18
BDE Unit 4	RUNNER INSPECTION	24-Jul-18	24-Jul-18
BDE Unit 4	CHECK 29 DISCONNECT	24-Jul-18	24-Jul-18
BDE Unit 4	INVESTIGATE UNIT OIL LEAK (1288061)	24-Jul-18	24-Jul-18
BDE Unit 4	CHECK TG PANEL	26-Jul-18	26-Jul-18
BDE Unit 4	CHECK AUTOCONTROL PANEL	27-Jul-18	27-Jul-18
BDE Unit 4	REPLACE GENERATOR DOOR SEALS (1319628)	31-Jul-18	31-Jul-18
BDE Unit 4	CHECK ANNUNCIATOR	1-Aug-18	1-Aug-18
BDE Unit 4	UNIT BRUSH AND WINTER READINESS CHECK	31-Oct-18	31-Oct-18
BDE Unit 5	REPAIR LEAK IN GENERATOR DOOR (1290975)	13-Mar-18	13-Mar-18
BDE Unit 5	SPHERICAL VALVE PM6	23-Apr-18	23-Apr-18
BDE Unit 5	GENERATOR PM	11-May-18	11-May-18
BDE Unit 5	GOVERNOR PM	11-May-18	11-May-18
BDE Unit 5	TURBINE PM	11-May-18	11-May-18
BDE Unit 5	EXCITER PM	11-May-18	11-May-18
BDE Unit 5	TEST PMG	30-Apr-18	30-Apr-18
BDE Unit 5	CHECK TG PANEL	30-Apr-18	30-Apr-18
BDE Unit 5	UNIT CLEANING	11-May-18	11-May-18
BDE Unit 5	CHECK ANNUNCIATOR	1-May-18	1-May-18
BDE Unit 5	INVESTIGATE FIELD BREAKER (1257185)	30-Apr-18	30-Apr-18
BDE Unit 5	CHECK AUTOCONTROL PANEL	1-May-18	1-May-18
BDE Unit 5	PERFROM DRAFT TUBE TAP TEST (1202254)	2-May-18	2-May-18
BDE Unit 5	CHECK HMI(READING DIFFERENT FROM FLOOR INSTRUMENTATI	2-May-18	2-May-18
BDE Unit 5	CHECK PRIMARY SEAL CLEARANCES	3-May-18	3-May-18
BDE Unit 5	INVESTIGATE GOVERNOR OIL LEAK (1320856)	10-May-18	10-May-18
BDE Unit 5	REPAIR DRAFT TUBE CAVITATION (1210885)	24-Jul-18	24-Jul-18
BDE Unit 5	REPLACE DRAFT TUBE VANES (1256134)	26-Jul-18	26-Jul-18

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BDE Unit 5	REPAIR COOLING WATER DISCHARGE PIPING (1217717)	25-Jul-18	25-Jul-18
BDE Unit 5	UNIT BRUSH AND WINTER REASDINESS CHECK	12-Nov-18	12-Nov-18
BDE Unit 6	SPHERICAL VALVE PM6	9-Apr-18	9-Apr-18
BDE Unit 6	GENERATOR PM	27-Apr-18	27-Apr-18
BDE Unit 6	GOVERNOR PM	27-Apr-18	27-Apr-18
BDE Unit 6	TURBINE PM	27-Apr-18	27-Apr-18
BDE Unit 6	EXCITER PM	27-Apr-18	27-Apr-18
BDE Unit 6	TEST PMG	27-Apr-18	27-Apr-18
BDE Unit 6	CHECK TG PANEL	16-Apr-18	16-Apr-18
BDE Unit 6	RUNNER INSPECTION	26-Apr-18	26-Apr-18
BDE Unit 6	UNIT CLEANING	27-Apr-18	27-Apr-18
BDE Unit 6	INVESTIGATE RUNNER CAVITATION (1191045)	24-Apr-18	24-Apr-18
BDE Unit 6	PERFORM DRAFT TUBE TAP TEST (1202257)	17-Apr-18	17-Apr-18
BDE Unit 6	CHECK AUTOCONTROL PANEL	18-Apr-18	18-Apr-18
BDE Unit 6	REPLACE GENERATOR DOOR SEALS (1319619)	19-Apr-18	19-Apr-18
BDE Unit 6	REPAIR DRAFT TUBE VANES (1253650)	25-Apr-18	25-Apr-18
BDE Unit 6	CHECK ANNUNCIATOR	24-Apr-18	24-Apr-18
BDE Unit 6	INVESTIGATE UNIT VIBRATION (1249613)	31-Jul-18	31-Jul-18
BDE Unit 6	UNIT BRUSH AND WINTER READINESS CHECK	24-Oct-18	24-Oct-18
BDE Unit 7	GENERATOR PM	28-Sep-18	28-Sep-18
BDE Unit 7	GOVERNOR PM	28-Sep-18	28-Sep-18
BDE Unit 7	TURBINE PM	28-Sep-18	28-Sep-18
BDE Unit 7	EXCITER PM	28-Sep-18	28-Sep-18
BDE Unit 7	CHECK ISOLATED PHASE BUSS	18-Sep-18	18-Sep-18
BDE Unit 7	UNIT CLEANING	28-Sep-18	28-Sep-18
BDE Unit 7	INVESTIGATE UNIT OIL CONSUMPTION ISSUE (1299845)	17-Sep-18	17-Sep-18
BDE Unit 7	REPLACE VALVE ACTUATOR MOTOR ON AUTO SUPPLY VALVE (11	18-Sep-18	18-Sep-18
BDE Unit 7	INVESTIGATE SHAFT SEAL PIPING (789402)	18-Sep-18	18-Sep-18
BDE Unit 7	INSPECT GROUND CUBICLE	20-Sep-18	20-Sep-18
BDE Unit 7	REPAIR LEAK IN SCROLL CASE DOOR (1247711)	24-Sep-18	24-Sep-18
BDE Unit 7	CHECK GENERATOR DELUGE SYSTEM	25-Sep-18	25-Sep-18
BDE Unit 7	INSPECT ANNUNCIATOR	27-Sep-18	27-Sep-18
USL Unit 1	GENERATOR PM	26-Oct-18	26-Oct-18
USL Unit 1	GOVERNOR PM	26-Oct-18	26-Oct-18
USL Unit 1	TURBINE PM	26-Oct-18	26-Oct-18
USL Unit 1	EXCITER PM	26-Oct-18	26-Oct-18
USL Unit 1	UNIT CLEANING	26-Oct-18	26-Oct-18
USL Unit 1	REPLACE SHAFT SEAL DIFFERENTIAL SWITCH (1225674)	4-Oct-18	4-Oct-18
USL Unit 1	INVESTIGATE LOOSE ROTOR KEYS (Fretting Corrosion)	12-Oct-18	12-Oct-18
USL Unit 1	INVESTIGATE SHAFT SEAL BACKWASH TIMER LEAK (1236520)	8-Oct-18	8-Oct-18
USL Unit 1	CHECK ISOLATED PHASE BUSS	10-Oct-18	10-Oct-18
USL Unit 1	REPLACE AS NECESSARY ROTOR RIM KEYS (CAPITAL)	24-Oct-18	24-Oct-18
USL Unit 1	REPAIR CLOSING SERVO LEAK (1228071)	18-Oct-18	18-Oct-18
USL Unit 1	INSPECT GGB FLOWS (1203480, 1185121)	16-Oct-18	16-Oct-18
USL Unit 1	SET UP ECT EXCITER ALARMS (1267344)	15-Oct-18	15-Oct-18

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
USL Unit 1	CHECK RECTIFYING TRANSFORMER	18-Oct-18	18-Oct-18
USL Unit 1	INSPECT ANNUNCIATOR	18-Oct-18	18-Oct-18
USL Unit 1	INSPECT GROUND CUBICLE	23-Oct-18	23-Oct-18
USL Unit 1	EXTEND GOVERNOR ACCUMULATOR TANK DRAIN (1277096)	22-Oct-18	22-Oct-18
USL Unit 1	INSPECT TG PANEL	24-Oct-18	24-Oct-18
PDR Unit 1	REPLACE UNIT CONTROL MONITOR (1283794)	7-Mar-18	7-Mar-18
PDR Unit 1	REPLACE 120VAC PLC POWER SUPPLY (1282695)	8-Mar-18	8-Mar-18
PDR Unit 1	GENERATOR PM	6-Apr-18	6-Apr-18
PDR Unit 1	GOVERNOR PM	6-Apr-18	6-Apr-18
PDR Unit 1	TURBINE PM	6-Apr-18	6-Apr-18
PDR Unit 1	EXCITER PM	4-Apr-18	4-Apr-18
PDR Unit 1	UNIT CLEANING	6-Apr-18	6-Apr-18
PDR Unit 1	MOUNT VIBRATION PROBES (1107087)	2-Apr-18	2-Apr-18
PDR Unit 1	CHECK GENERATOR 3 PHASE BUSS CABLE	3-Apr-18	3-Apr-18
PDR Unit 1	REPLACE OIL LEVEL SWITCH TUBING (1032471)	3-Apr-18	3-Apr-18
GCL Unit 1	GENERATOR PM	24-Aug-18	24-Aug-18
GCL Unit 1	GOVERNOR PM	24-Aug-18	24-Aug-18
GCL Unit 1	TURBINE PM	24-Aug-18	24-Aug-18
GCL Unit 1	EXCITER PM	24-Aug-18	24-Aug-18
GCL Unit 1	UNIT CLEANING	24-Aug-18	24-Aug-18
GCL Unit 1	CHECK COOLING WATER FLOWS	8-Aug-18	8-Aug-18
GCL Unit 1	CHECK B1G1	8-Aug-18	8-Aug-18
GCL Unit 1	CHECK BLADE FC VALVE (1312746)	8-Aug-18	8-Aug-18
GCL Unit 1	CHECK EXCITATION TRANSFORMER	9-Aug-18	9-Aug-18
GCL Unit 1	INVESTIGATE OIL HEAD LEAK (929213, 1241505)	16-Aug-18	16-Aug-18
GCL Unit 1	INVESTIGATE COOLING WATER PIPING (1314079)	15-Aug-18	15-Aug-18
GCL Unit 1	BRUSH AND WINTER READINESS CHECK	1-Oct-18	1-Oct-18
SLK Unit 1	REPLACE LOWER GENERATOR BEARING COOLER	9-Apr-18	9-Apr-18
SLK Unit 1	CHECK WICKET GATE CLEARANCES (1301722)	11-May-18	11-May-18
SLK Unit 1	GENERATOR PM	22-Jun-18	22-Jun-18
SLK Unit 1	GOVERNOR PM	22-Jun-18	22-Jun-18
SLK Unit 1	TURBINE PM	22-Jun-18	22-Jun-18
SLK Unit 1	EXCITER PM	22-Jun-18	22-Jun-18
SLK Unit 1	CHECK COOLING WATER	18-Jun-18	18-Jun-18
SLK Unit 1	UNIT CLEANING	-	22-Jun-18
SLK Unit 1	CHECK INLET VALVE	20-Jun-18	20-Jun-18
SLK Unit 1	CLEAN SACs	27-Jun-18	27-Jun-18
HLK Unit 1	RYDLYME SAC; UPPER AND LOWER GENERATOR COOLERS	22-Jun-18	22-Jun-18
HLK Unit 1	GENERATOR PM	5-Oct-18	5-Oct-18
HLK Unit 1	GOVERNOR PM	5-Oct-18	5-Oct-18
HLK Unit 1	TURBINE PM	5-Oct-18	5-Oct-18
HLK Unit 1	EXCITER PM	5-Oct-18	5-Oct-18
HLK Unit 1	UNIT CLEANING	5-Oct-18	5-Oct-18
HLK Unit 1	REMOVE ROTOR	18-Sep-18	18-Sep-18
HLK Unit 1	REPLACE GOVERNOR FEEDBACK CABLE (1293856)	13-Sep-18	13-Sep-18

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
HLK Unit 1	REPLACE COOLERS	2-Oct-18	2-Oct-18
HLK Unit 1	TIE-IN EXTERIOR COOLER (1286680)	21-Sep-18	21-Sep-18
HLK Unit 1	INSPECT GROUND CUBICLE	20-Sep-18	20-Sep-18
HLK Unit 1	INSPECT TG PANEL	20-Sep-18	20-Sep-18
HLK Unit 1	REPLACE ROTOR	28-Sep-18	28-Sep-18
HLK Unit 1	CHECK ISOLATED PHASE BUSS	27-Sep-18	27-Sep-18
HLK Unit 1	CHECK RECTIFYING TRANSFORMER	28-Sep-18	28-Sep-18
HLK Unit 1	INSPECT ANNUNCIATOR	2-Oct-18	2-Oct-18
HLK Unit 1	UNIT BRUSH AND WINTER READINESS CHECK	5-Nov-18	5-Nov-18
CAT Unit 1	REPLACE DEFLECTOR SERVO (1289892)	14-Aug-18	14-Aug-18
CAT Unit 1	INSPECT BRAKE RING (1211087)	24-Aug-18	24-Aug-18
CAT Unit 1	REPLACE EXCITER FANS (1109594)	21-Aug-18	21-Aug-18
CAT Unit 1	REPLACE UNIT FIELD LEAD CONNECTORS (1289277)	21-Aug-18	21-Aug-18
CAT Unit 1	GENERATOR PM	7-Sep-18	7-Sep-18
CAT Unit 1	GOVERNOR PM	7-Sep-18	7-Sep-18
CAT Unit 1	TURBINE PM	7-Sep-18	7-Sep-18
CAT Unit 1	EXCITER PM	7-Sep-18	7-Sep-18
CAT Unit 1	CHECK ISOLATED PHASE BUSS	7-Sep-18	7-Sep-18
CAT Unit 1	CHECK RECTIFYING TRANSFORMER	27-Aug-18	27-Aug-18
CAT Unit 1	UNIT CLEANING	-	7-Sep-18
CAT Unit 1	CLEAN SACs	5-Sep-18	5-Sep-18
CAT Unit 1	INSPECT GROUND CUBICLE	28-Aug-18	28-Aug-18
CAT Unit 1	INSPECT TG PANEL	28-Aug-18	28-Aug-18
CAT Unit 1	INSPECT GROUND CUBICLE	28-Aug-18	28-Aug-18
CAT Unit 1	ADAPT HYDRAULIC REXROTH VALVES (1168695)	28-Aug-18	28-Aug-18
CAT Unit 1	INSPECT ANNUNCIATOR	30-Aug-18	30-Aug-18
CAT Unit 1	RETAPE SSG CABLE (1286604)	4-Sep-18	4-Sep-18
CAT Unit 1	INVESTIGATE SERVO TO DRAIN VALVE OPERATION (1274306)	6-Sep-18	6-Sep-18
CAT Unit 1	UNIT BRUSH AND WINTER READINESS CHECK	6-Nov-18	6-Nov-18
CAT Unit 2	MACHINE SLIP RING SHAFT EXTENSION (1287643)	20-Aug-18	20-Aug-18
CAT Unit 2	REPLACE UNIT FIELD LEAD CONNECTORS (1289278, 1082184)	7-Aug-18	7-Aug-18
CAT Unit 2	GENERATOR PM	24-Aug-18	24-Aug-18
CAT Unit 2	GOVERNOR PM	24-Aug-18	24-Aug-18
CAT Unit 2	TURBINE PM	24-Aug-18	24-Aug-18
CAT Unit 2	EXCITER PM	24-Aug-18	24-Aug-18
CAT Unit 2	CHECK ISOLATED PHASE BUSS	13-Aug-18	13-Aug-18
CAT Unit 2	INSPECT GROUND CUBICLE	13-Aug-18	13-Aug-18
CAT Unit 2	UNIT CLEANING	24-Aug-18	24-Aug-18
CAT Unit 2	CLEAN SACs	22-Aug-18	22-Aug-18
CAT Unit 2	REPLACE SPHERICAL PIT FLOOD SWITCH CABLE (1217234)	13-Aug-18	13-Aug-18
CAT Unit 2	CHECK RECTIFYING TRANSFORMER	14-Aug-18	14-Aug-18
CAT Unit 2	INVESTIGATE/REPAIR NEEDLE LEAK (1307077)	17-Aug-18	17-Aug-18
CAT Unit 2	INSPECT FIRE PANEL ANNUNCIATOR	15-Aug-18	15-Aug-18
CAT Unit 2	INSPECT ANNUNCIATOR	15-Aug-18	15-Aug-18
CAT Unit 2	INVESTIGATE ACCUMULATOR TANK OIL LEVEL (1255920)	15-Aug-18	15-Aug-18

2018 Regulated Hydro Work Plan

Unit	Activity	Baseline Finish	Actual Finish
CAT Unit 2	CHECK UNIT CONTROL TRANSFER SWITCH OPERATION (1274290)	15-Aug-18	15-Aug-18
CAT Unit 2	INSPECT TG PANEL	16-Aug-18	16-Aug-18
CAT Unit 2	CHECK EXCITER U70 CONTROL (1259399)	20-Aug-18	20-Aug-18
CAT Unit 2	REPLACE GAUGE FOR UPSTREAM SPHERICAL VALVE PRESSURE (1	20-Aug-18	20-Aug-18
CAT Unit 1	CAT Unit 1 Commissioning	-	12-Sep-18
CAT Unit 2	CAT Unit 2 Commissioning	-	12-Sep-18

2016 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 4	GF4 Intake PM6	5-Jul-16	13-Jun-16
GFL Unit 4	GF4 Upper Expansion Joint Leak	18-Aug-16	18-Oct-16
GFL Unit 4	Generator	27-Sep-16	27-Sep-16
GFL Unit 4	Governor	29-Sep-16	29-Sep-16
GFL Unit 4	Exciter	3-Oct-16	3-Oct-16
GFL Unit 4	Main Unit Breaker	4-Oct-16	4-Oct-16
GFL Unit 4	GF4 - Holder of Record (Day)	1-Dec-16	5-Jan-17
GFL Unit 4	GF4 - Holder of Record (Night Shift) # 1	25-Aug-16	25-Aug-16
GFL Unit 4	GF4 - Holder of Record (Night Shift) # 2	21-Nov-16	6-Dec-16
GFL Unit 4	Electrical Support (Installation)	29-Jun-16	25-Jul-16
GFL Unit 5	Generator	7-Sep-16	20-Dec-16
GFL Unit 5	Governor	7-Sep-16	7-Sep-16
GFL Unit 5	Turbine	12-Sep-16	20-Dec-16
GFL Unit 5	Exciter	5-Sep-16	12-Sep-16
GFL Unit 5	Main Unit Breaker	8-Sep-16	8-Sep-16
GFL Unit 5	Unit Cleaning	14-Sep-16	14-Sep-16
GFL Unit 5	Thrust Bearing Pump PM6	14-Sep-16	14-Sep-16
GFL Unit 6	Generator	4-Oct-16	20-Dec-16
GFL Unit 6	Governor	4-Oct-16	4-Oct-16
GFL Unit 6	Turbine	6-Oct-16	20-Dec-16
GFL Unit 6	Exciter	5-Oct-16	5-Oct-16
GFL Unit 6	Main Unit Breaker	6-Oct-16	6-Oct-16
GFL Unit 6	Unit Cleaning	11-Oct-16	22-Dec-16
GFL Unit 6	Thrust Bearing Pump PM6	6-Oct-16	6-Oct-16
GFL Unit 8	Generator	18-Oct-16	21-Nov-16
GFL Unit 8	Governor	18-Oct-16	22-Nov-16
GFL Unit 8	Turbine	20-Oct-16	5-Dec-16
GFL Unit 8	Exciter	19-Oct-16	21-Nov-16
GFL Unit 8	Main Unit Breaker	20-Oct-16	21-Nov-16
GFL Unit 8	Unit Cleaning	25-Oct-16	21-Nov-16
GFL Unit 8	Thrust Bearing Pump PM6	20-Oct-16	21-Nov-16
GFL Unit 9	GF9 Draft Tube Gate Rigging Inspection PM9	1-Dec-16	5-Dec-16
GFL Unit 9	GF9 Intake PM6	23-Jun-16	12-Jul-16
GFL Unit 9	GF9 Draft Tube Gates Repair	12-Apr-16	23-Nov-16
GFL Unit 9	Generator (Elec)	21-Jun-16	21-Jun-16
GFL Unit 9	Generator (Mech)	13-Jun-16	28-Jun-16
GFL Unit 9	Governor (Elec)	9-Jun-16	28-Jun-16
GFL Unit 9	Governor (Mech)	13-Jun-16	29-Jun-16
GFL Unit 9	Turbine	13-Jun-16	30-Jun-16
GFL Unit 9	Exciter	16-Jun-16	16-Jun-16
GFL Unit 9	Main Unit Breaker	23-Jun-16	23-Jun-16
GFL Unit 9	Unit Cleaning	30-Jun-16	30-Jun-16
GFL Unit 9	Drafttube Inspection	23-Jun-16	23-Jun-16
GFL Unit 9	GF9 Governor (Hydraulic Issue)	23-Jun-16	22-Jun-16
GFL Unit 9	GF9 - Holder of Record	20-Jun-16	16-Jun-16

2016 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 9	Pre-construction (no outage req'd)	26-May-16	8-Jun-16
GFL Unit 9	Commissioning	20-Jun-16	23-Jun-16
GFL Unit 9	Construction	16-Jun-16	20-Jun-16
GFL Unit 9	GF9 - Holder of Record	30-Jun-16	30-Jun-16
GFL Unit 9	GF9 - Electrical Assistance/Commissioning	30-Jun-16	15-Jun-16
BFL Unit 1	Generator	6-Apr-16	6-Apr-16
BFL Unit 1	CMHP Skid	7-Apr-16	7-Apr-16
BFL Unit 1	Turbine	4-Apr-16	4-Apr-16
BFL Unit 1	Exciter	4-Apr-16	4-Apr-16
BFL Unit 1	Main Unit Breaker	14-Apr-16	14-Apr-16
BFL Unit 1	Thrust Bearing Pump	11-Apr-16	11-Apr-16
BFL Unit 1	Unit Cleaning	14-Apr-16	7-Apr-16
BFL Unit 2	Generator	4-May-16	25-Apr-16
BFL Unit 2	CMHP Skid	27-Apr-16	19-Apr-16
BFL Unit 2	Turbine	25-Apr-16	20-Apr-16
BFL Unit 2	Exciter	28-Apr-16	28-Apr-16
BFL Unit 2	Main Unit Breaker	27-Apr-16	21-Apr-16
BFL Unit 2	Thrust Bearing Pump	26-Apr-16	26-Apr-16
BFL Unit 2	Unit Cleaning	5-May-16	21-Apr-16
BFL Unit 3	Generator	19-May-16	19-May-16
BFL Unit 3	CMHP Skid	11-May-16	11-May-16
BFL Unit 3	Turbine	17-May-16	19-May-16
BFL Unit 3	Exciter	9-May-16	9-May-16
BFL Unit 3	Main Unit Breaker	12-May-16	5-May-16
BFL Unit 3	Thrust Bearing Pump	18-May-16	12-May-16
BFL Unit 3	Unit Cleaning (Stator)	30-May-16	18-May-16
BFL Unit 4	Generator	1-Jun-16	1-Jun-16
BFL Unit 4	CMHP Skid	2-Jun-16	2-Jun-16
BFL Unit 4	Turbine	31-May-16	31-May-16
BFL Unit 4	Exciter	31-May-16	31-May-16
BFL Unit 4	Main Unit Breaker	2-Jun-16	2-Jun-16
BFL Unit 4	Thrust Bearing Pump	2-Jun-16	2-Jun-16
BFL Unit 4	Unit Cleaning	2-Jun-16	2-Jun-16
BFL Unit 5	Generator	6-Jul-16	22-Jun-16
BFL Unit 5	CMHP Skid	7-Jul-16	27-Jun-16
BFL Unit 5	Turbine	5-Jul-16	11-Jul-16
BFL Unit 5	Exciter	27-Jun-16	27-Jun-16
BFL Unit 5	Main Unit Breaker	30-Jun-16	5-Jul-16
BFL Unit 5	Thrust Bearing Pump	7-Jul-16	7-Jul-16
BFL Unit 5	Unit Cleaning	20-Jul-16	30-Jun-16
BFL Unit 6	Generator	26-May-16	26-May-16
BFL Unit 6	CMHP Skid	6-Jun-16	1-Jun-16
BFL Unit 6	Turbine	31-May-16	31-May-16
BFL Unit 6	Exciter	24-May-16	24-May-16
BFL Unit 6	Main Unit Breaker	31-May-16	31-May-16
BFL Unit 6	Thrust Bearing Pump	6-Jun-16	30-May-16
BFL Unit 7	Generator	3-Aug-16	1-Aug-16
BFL Unit 7	CMHP Skid	4-Aug-16	4-Aug-16
BFL Unit 7	Turbine	2-Aug-16	17-Aug-16
BFL Unit 7	Exciter	25-Jul-16	25-Jul-16
BFL Unit 7	Main Unit Breaker	28-Jul-16	28-Jul-16
BFL Unit 7	Thrust Bearing Pump	4-Aug-16	4-Aug-16

2016 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 7	Unit Cleaning	4-Aug-16	4-Aug-16
BFL Unit 8	BF8 Condition Assessment	18-Aug-16	13-Dec-16

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 4	GF #4 Intake PM6	11-Sep-17	16-Sep-17
GFL Unit 4	Generator	25-Sep-17	30-Sep-17
GFL Unit 4	Governor	27-Sep-17	30-Sep-17
GFL Unit 4	Exciter	14-Sep-17	16-Sep-17
GFL Unit 4	Main Unit Breaker	12-Sep-17	30-Sep-17
GFL Unit 4	Unit Cleaning	21-Sep-17	23-Sep-17
GFL Unit 4	Turbine	25-Sep-17	30-Sep-17
GFL Unit 4	Draft Tube	14-Sep-17	16-Sep-17
GFL Unit 4	Penstock Inspection	11-Sep-17	16-Sep-17
GFL Unit 4	Stator - Insulation Resistance Measurement (IR*1)	11-Sep-17	16-Sep-17
GFL Unit 4	Stator - DC Conductivity Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	Rotor - Insulation Resistance Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	Rotor Pole Drop Test	11-Sep-17	16-Sep-17
GFL Unit 4	Rotor - Conductivity Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	Cables - Test Insulation Resistance	11-Sep-17	16-Sep-17
GFL Unit 4	Instrumentation - Verify/Calibrate	11-Sep-17	16-Sep-17
GFL Unit 4	Stator - Insulation Dielectric Absorbption & Polarization Measurement	11-Sep-17	16-Sep-17
GFL Unit 4	Runner Checks	11-May-17	13-May-17
GFL Unit 4	Remove Keyphaser Cable	2-May-17	6-May-17
GFL Unit 4	GF4 Orival Filter PM6	15-Aug-17	16-Sep-17
GFL Unit 4	GF4 Draft Tube Gates - PM6	1-Aug-17	5-Aug-17
GFL Unit 4	GF4 Order Orival Parts	16-Aug-17	9-Sep-17
GFL Unit 4	HOR during Rewind (2x10hrs)	1-Dec-17	1-Dec-17
GFL Unit 4	Turbine - Efficiency Testing	2-May-17	2-May-17
GFL Unit 4	Runner Checks	1-May-17	0-Jan-00
GFL Unit 4	Remove Keyphaser Cable	2-May-17	0-Jan-00
GFL Unit 4	Turbine - Efficiency Testing	1-May-17	0-Jan-00
GFL Unit 5	Generator	29-Aug-17	2-Sep-17
GFL Unit 5	Governor	29-Aug-17	2-Sep-17
GFL Unit 5	Turbine	29-Aug-17	2-Sep-17
GFL Unit 5	Exciter	30-Aug-17	2-Sep-17
GFL Unit 5	Main Unit Breaker	29-Aug-17	2-Sep-17
GFL Unit 5	Unit Cleaning	30-Aug-17	2-Sep-17
GFL Unit 5	Stator - Insulation Resistance Measurement (IR*1)	28-Aug-17	2-Sep-17
GFL Unit 5	Stator - DC Conductivity Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	Rotor - Insulation Resistance Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	Rotor Pole Drop Test	28-Aug-17	2-Sep-17
GFL Unit 5	Rotor - Conductivity Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	Cables - Test Insulation Resistance	28-Aug-17	2-Sep-17
GFL Unit 5	Instrumentation - Verify/Calibrate	28-Aug-17	2-Sep-17
GFL Unit 5	Stator - Insulation Dielectric Absorbption & Polarization Measurement	28-Aug-17	2-Sep-17
GFL Unit 5	PM Work Remaining from 2016	16-Feb-17	18-Feb-17
GFL Unit 5	Thrust Bearing Pump PM6	11-Sep-17	19-Aug-17
GFL Unit 5	GF5 Annual PM6 - Duration	4-Sep-17	4-Sep-17
GFL Unit 6	Exciter	31-Aug-17	26-Aug-17
GFL Unit 6	Main Unit Breaker	5-Sep-17	2-Sep-17
GFL Unit 6	Unit Cleaning	6-Sep-17	2-Sep-17

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 6	Generator	5-Sep-17	26-Aug-17
GFL Unit 6	Turbine	5-Sep-17	26-Aug-17
GFL Unit 6	Governor	5-Sep-17	26-Aug-17
GFL Unit 6	Stator - Insulation Resistance Measurement (IR*1)	31-Jul-17	26-Aug-17
GFL Unit 6	Stator - DC Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	Rotor - Insulation Resistance Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	Rotor Pole Drop Test	31-Jul-17	26-Aug-17
GFL Unit 6	Rotor - Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	Cables - Test Insulation Resistance	31-Jul-17	26-Aug-17
GFL Unit 6	Instrumentation - Verify/Calibrate	31-Jul-17	26-Aug-17
GFL Unit 6	Stator - Insulation Dielectric Absorbption & Polarization Measurement	31-Jul-17	26-Aug-17
GFL Unit 6	PM Work Remaining from 2016	16-Feb-17	18-Feb-17
GFL Unit 6	Thrust Bearing Pump PM6	22-Aug-17	19-Aug-17
GFL Unit 6	GF6 Annual PM6 - Duration	6-Sep-17	7-Sep-17
GFL Unit 8	Governor	6-Sep-17	26-Aug-17
GFL Unit 8	Exciter	6-Sep-17	26-Aug-17
GFL Unit 8	Main Unit Breaker	5-Sep-17	26-Aug-17
GFL Unit 8	Unit Cleaning	7-Sep-17	2-Sep-17
GFL Unit 8	Generator	6-Sep-17	26-Aug-17
GFL Unit 8	Turbine	7-Sep-17	26-Aug-17
GFL Unit 8	Penstock Inspection (Units 5-8)	7-Sep-17	30-Sep-17
GFL Unit 8	Stator - DC Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	Rotor - Insulation Resistance Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	Rotor Pole Drop Test	31-Jul-17	26-Aug-17
GFL Unit 8	Rotor - Conductivity Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	Cables - Test Insulation Resistance	31-Jul-17	26-Aug-17
GFL Unit 8	Instrumentation - Verify/Calibrate	31-Jul-17	26-Aug-17
GFL Unit 8	Stator - Insulation Dielectric Absorbption & Polarization Measurement	31-Jul-17	26-Aug-17
GFL Unit 8	PM Work Remaining from 2016	16-Feb-17	18-Feb-17
GFL Unit 8	Thrust Bearing Pump PM6	23-Aug-17	26-Aug-17
GFL Unit 8	GF8 Annual PM6 - Duration	7-Sep-17	7-Sep-17
GFL Unit 9	GF9 Intake PM6	24-Apr-17	3-Jun-17
GFL Unit 9	Operate Breaker 10 - 1G (Beeton)	19-Jun-17	24-Jun-17
GFL Unit 9	Operate Breaker 52 - G9 (Beeton)	13-Nov-17	24-Jun-17
GFL Unit 9	Generator	11-Apr-17	22-Apr-17
GFL Unit 9	Governor	13-Apr-17	15-Apr-17
GFL Unit 9	Turbine	25-Apr-17	29-Apr-17
GFL Unit 9	Exciter	24-Apr-17	29-Apr-17
GFL Unit 9	Main Unit Breaker	27-Apr-17	29-Apr-17
GFL Unit 9	Unit Cleaning	20-Apr-17	29-Apr-17
GFL Unit 9	Drafttube Inspection	27-Apr-17	29-Apr-17
GFL Unit 9	Rotor/Stator Cleaning	20-Apr-17	22-Apr-17
GFL Unit 9	General Support	6-Apr-17	22-Apr-17
GFL Unit 9	Remove Handrail System	20-Apr-17	6-May-17
GFL Unit 9	Install Handrail System	20-Apr-17	22-Apr-17
GFL Unit 9	GF9 Turbine/Ring Investigation	13-Apr-17	22-Apr-17
GFL Unit 9	Penstock Inspection	4-Apr-17	22-Apr-17

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 9	GF9 Draft Tube Dewatering Pump PM6	10-Apr-17	15-Apr-17
GFL Unit 9	GF9 WFU PM6	24-Apr-17	29-Apr-17
GFL Unit 9	Stator - Insulation Resistance Measurement (IR*1)	3-Apr-17	22-Apr-17
GFL Unit 9	Stator - DC Conductivity Measurement	3-Apr-17	22-Apr-17
GFL Unit 9	Rotor - Conductivity Measurement	3-Apr-17	22-Apr-17
GFL Unit 9	Cables - Test Insulation Resistance	3-Apr-17	22-Apr-17
GFL Unit 9	Instrumentation - Verify/Calibrate	3-Apr-17	22-Apr-17
GFL Unit 9	Stator - Insulation Dielectric Absorbption & Polarization Measurement	3-Apr-17	22-Apr-17
GFL Unit 9	GF9 Draft Tube Gates PM6	21-Mar-17	25-Mar-17
GFL Unit 9	GF9 Annual PM9 - Duration	27-Apr-17	15-May-17
GFL Unit 9	GF9 Draft Tube Gates PM6	21-Mar-17	0-Jan-00
BFL Unit 1	Generator	22-May-17	27-May-17
BFL Unit 1	CMHP Skid	25-May-17	27-May-17
BFL Unit 1	Turbine	23-May-17	27-May-17
BFL Unit 1	Exciter	24-May-17	27-May-17
BFL Unit 1	Main Unit Breaker	25-May-17	27-May-17
BFL Unit 1	Thrust Bearing Pump	24-May-17	27-May-17
BFL Unit 1	Unit Cleaning	25-May-17	27-May-17
BFL Unit 1	Oil Ring Replacement	25-May-17	3-Jun-17
BFL Unit 1	Site Glass Replacement	22-May-17	27-May-17
BFL Unit 1	Stator - Insulation Resistance Measurement (IR*1)	22-May-17	27-May-17
BFL Unit 1	Stator - DC Conductivity Measurement	22-May-17	27-May-17
BFL Unit 1	Rotor - Insulation Resistance Measurement	22-May-17	27-May-17
BFL Unit 1	Rotor - Conductivity Measurement	22-May-17	27-May-17
BFL Unit 1	Instrumentation - Verify/Calibrate	22-May-17	27-May-17
BFL Unit 1	Turbine - Inspect "Head Cover: Bolting	22-May-17	27-May-17
BFL Unit 1	Stator - Insulation Dielectric Absorbption & Polarization Measurement	22-May-17	27-May-17
BFL Unit 1	BF2 Annual PM9 - Duration	24-Jul-17	24-Jul-17
BFL Unit 1	BF5 Annual PM9 - Duration	14-Aug-17	14-Aug-17
BFL Unit 1	BF3 Annual PM9 - Duration	31-Jul-17	31-Jul-17
BFL Unit 1	BF1 Annual PM6 - Duration	29-Jun-17	29-Jun-17
BFL Unit 1	Site Glass Replacement	22-May-17	0-Jan-00
BFL Unit 2	Operate Breaker 10 - 1F (Spare)	19-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 25 - 9 (To Bus 11 - G4)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 26 - 1 (6.9kV Tie)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 26 - 3 (Tie to Breaker 27-2)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 26 - 4 (Tie to Breaker 27-1)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 27 - 1 (To Bus 23)	21-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 23 - 9	22-Jun-17	24-Jun-17
BFL Unit 2	Operate Breaker 23 - 10	22-Jun-17	24-Jun-17
BFL Unit 2	Site Glass Replacement	3-Jul-17	15-Jul-17
BFL Unit 2	Oil Ring Replacement (Downstream)	4-Jul-17	8-Jul-17
BFL Unit 2	Pit Component Inspection/Maint.	6-Jul-17	15-Jul-17
BFL Unit 2	Stator - Insulation Resistance Measurement (IR*1)	3-Jul-17	15-Jul-17
BFL Unit 2	Stator - DC Conductivity Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	Rotor - Insulation Resistance Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	Rotor Pole Drop Test	3-Jul-17	15-Jul-17

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 2	Rotor - Conductivity Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	6.9KV Cables - Test Insulation Resistance	3-Jul-17	15-Jul-17
BFL Unit 2	Instrumentation - Verify/Calibrate	3-Jul-17	15-Jul-17
BFL Unit 2	Turbine - Inspect "Head Cover: Bolting	3-Jul-17	15-Jul-17
BFL Unit 2	Stator - Insulation Dielectric Absorbption & Polarization Measurement	3-Jul-17	15-Jul-17
BFL Unit 2	Site Glass Replacement	3-Jul-17	0-Jan-00
BFL Unit 3	Generator	13-Jun-17	17-Jun-17
BFL Unit 3	CMHP Skid	14-Jun-17	17-Jun-17
BFL Unit 3	Turbine	28-Jun-17	1-Jul-17
BFL Unit 3	Exciter	20-Jun-17	24-Jun-17
BFL Unit 3	Main Unit Breaker	28-Jun-17	1-Jul-17
BFL Unit 3	Thrust Bearing Pump	15-Jun-17	17-Jun-17
BFL Unit 3	Rotor/Stator Cleaning	29-Jun-17	1-Jul-17
BFL Unit 3	Unit Cleaning	15-Jun-17	17-Jun-17
BFL Unit 3	Oil Ring Replacement (Upstream)	15-Jun-17	17-Jun-17
BFL Unit 3	Oil Ring Replacement (Downstream)	13-Jun-17	17-Jun-17
BFL Unit 3	Pit Component Inspection/Maint.	15-Jun-17	17-Jun-17
BFL Unit 3	Stator - Insulation Resistance Measurement (IR*1)	12-Jun-17	17-Jun-17
BFL Unit 3	Stator - DC Conductivity Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	Rotor - Insulation Resistance Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	Rotor Pole Drop Test	12-Jun-17	1-Jul-17
BFL Unit 3	Rotor - Conductivity Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	6.9KV Cables - Test Insulation Resistance	12-Jun-17	17-Jun-17
BFL Unit 3	Instrumentation - Verify/Calibrate	12-Jun-17	17-Jun-17
BFL Unit 3	Turbine - Inspect "Head Cover: Bolting	12-Jun-17	17-Jun-17
BFL Unit 3	Stator - Insulation Dielectric Absorbption & Polarization Measurement	12-Jun-17	17-Jun-17
BFL Unit 3	BF4 Annual PM6 - Duration	22-May-17	22-May-17
BFL Unit 3	BF6 Annual PM6 - Duration	12-Jun-17	12-Jun-17
BFL Unit 3	BF7 Annual PM6 - Duration	8-May-17	30-May-17
BFL Unit 4	Generator	16-May-17	20-May-17
BFL Unit 4	CMHP Skid	18-May-17	20-May-17
BFL Unit 4	Turbine	16-May-17	20-May-17
BFL Unit 4	Exciter	17-May-17	20-May-17
BFL Unit 4	Main Unit Breaker	18-May-17	20-May-17
BFL Unit 4	Thrust Bearing Pump	17-May-17	20-May-17
BFL Unit 4	Unit Cleaning	18-May-17	20-May-17
BFL Unit 4	Oil Ring Replacement	18-May-17	3-Jun-17
BFL Unit 4	Site Glass Replacement	17-May-17	20-May-17
BFL Unit 4	Stator - Insulation Resistance Measurement (IR*1)	15-May-17	20-May-17
BFL Unit 4	Stator - DC Conductivity Measurement	15-May-17	20-May-17
BFL Unit 4	Rotor - Insulation Resistance Measurement	15-May-17	20-May-17
BFL Unit 4	Rotor Pole Drop Test	15-May-17	20-May-17
BFL Unit 4	Rotor - Conductivity Measurement	15-May-17	20-May-17
BFL Unit 4	6.9KV Cables - Test Insulation Resistance	15-May-17	20-May-17
BFL Unit 4	Instrumentation - Verify/Calibrate	15-May-17	20-May-17
BFL Unit 4	Turbine - Inspect "Head Cover: Bolting	15-May-17	20-May-17
BFL Unit 4	Stator - Insulation Dielectric Absorbption & Polarization Measurement	15-May-17	20-May-17

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 4	Site Glass Replacement	17-May-17	0-Jan-00
BFL Unit 5	Generator	25-Jul-17	12-Aug-17
BFL Unit 5	CMHP Skid	25-Jul-17	29-Jul-17
BFL Unit 5	Turbine	9-Aug-17	19-Aug-17
BFL Unit 5	Exciter	1-Aug-17	5-Aug-17
BFL Unit 5	Main Unit Breaker	3-Aug-17	5-Aug-17
BFL Unit 5	Thrust Bearing Pump	26-Jul-17	29-Jul-17
BFL Unit 5	Rotor/Stator Cleaning	10-Aug-17	12-Aug-17
BFL Unit 5	Unit Cleaning	27-Jul-17	29-Jul-17
BFL Unit 5	Oil Ring Replacement	25-Jul-17	12-Aug-17
BFL Unit 5	Site Glass Replacement	24-Jul-17	29-Jul-17
BFL Unit 5	Pit Component Inspection/Maint.	27-Jul-17	29-Jul-17
BFL Unit 5	Install 2" Cooling Water Valve	29-May-17	3-Jun-17
BFL Unit 5	Stator - Insulation Resistance Measurement (IR*1)	24-Jul-17	29-Jul-17
BFL Unit 5	Stator - DC Conductivity Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	Rotor - Insulation Resistance Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	Rotor Pole Drop Test	24-Jul-17	29-Jul-17
BFL Unit 5	Rotor - Conductivity Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	6.9KV Cables - Test Insulation Resistance	24-Jul-17	29-Jul-17
BFL Unit 5	Instrumentation - Verify/Calibrate	24-Jul-17	29-Jul-17
BFL Unit 5	Turbine - Inspect "Head Cover: Bolting	24-Jul-17	29-Jul-17
BFL Unit 5	Stator - Insulation Dielectric Absorbption & Polarization Measurement	24-Jul-17	29-Jul-17
BFL Unit 5	Site Glass Replacement	24-Jul-17	0-Jan-00
BFL Unit 6	Generator	5-Jun-17	10-Jun-17
BFL Unit 6	CMHP Skid	8-Jun-17	10-Jun-17
BFL Unit 6	Turbine	6-Jun-17	10-Jun-17
BFL Unit 6	Exciter	7-Jun-17	10-Jun-17
BFL Unit 6	Main Unit Breaker	8-Jun-17	10-Jun-17
BFL Unit 6	Thrust Bearing Pump	7-Jun-17	10-Jun-17
BFL Unit 6	Unit Cleaning	8-Jun-17	10-Jun-17
BFL Unit 6	Oil Ring Replacement	8-Jun-17	10-Jun-17
BFL Unit 6	Site Glass Replacement	5-Jun-17	10-Jun-17
BFL Unit 6	Stator - Insulation Resistance Measurement (IR*1)	5-Jun-17	10-Jun-17
BFL Unit 6	Stator - DC Conductivity Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	Rotor - Insulation Resistance Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	Rotor Pole Drop Test	5-Jun-17	10-Jun-17
BFL Unit 6	Rotor - Conductivity Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	6.9KV Cables - Test Insulation Resistance	5-Jun-17	10-Jun-17
BFL Unit 6	Instrumentation - Verify/Calibrate	5-Jun-17	10-Jun-17
BFL Unit 6	Turbine - Inspect "Head Cover: Bolting	5-Jun-17	10-Jun-17
BFL Unit 6	Stator - Insulation Dielectric Absorbption & Polarization Measurement	5-Jun-17	10-Jun-17
BFL Unit 6	Site Glass Replacement	5-Jun-17	0-Jan-00
BFL Unit 7	Generator	2-May-17	6-May-17
BFL Unit 7	CMHP Skid	1-May-17	6-May-17
BFL Unit 7	Turbine	2-May-17	6-May-17
BFL Unit 7	Exciter	3-May-17	6-May-17
BFL Unit 7	Main Unit Breaker	4-May-17	6-May-17

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 7	Thrust Bearing Pump	4-May-17	6-May-17
BFL Unit 7	Unit Cleaning	4-May-17	6-May-17
BFL Unit 7	Oil Ring Replacement	4-May-17	3-Jun-17
BFL Unit 7	Site Glass Replacement	3-May-17	6-May-17
BFL Unit 7	Stator - Insulation Resistance Measurement (IR*1)	1-May-17	6-May-17
BFL Unit 7	Stator - DC Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	Rotor - Insulation Resistance Measurement	1-May-17	6-May-17
BFL Unit 7	Rotor Pole Drop Test	1-May-17	6-May-17
BFL Unit 7	Rotor - Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	6.9KV Cables - Test Insulation Resistance	1-May-17	6-May-17
BFL Unit 7	Instrumentation - Verify/Calibrate	1-May-17	6-May-17
BFL Unit 7	Turbine - Inspaect "Head Cover: Bolting	1-May-17	6-May-17
BFL Unit 7	Stator - Insulation Dielectric Absorbption & Polarization Measurement	1-May-17	6-May-17
BFL Unit 7	Site Glass Replacement	3-May-17	0-Jan-00
BFL Unit 9	Install Flowmeter	5-Apr-17	8-Apr-17
BFL Unit 9	Site Glass Replacement	15-Jun-17	17-Jun-17
BFL Unit 6	Instrumentation - Verify/Calibrate	5-Jun-17	10-Jun-17
BFL Unit 6	Turbine - Inspect "Head Cover: Bolting	5-Jun-17	0-Jan-00
BFL Unit 6	Stator - Insulation Dielectric Absorbption & Polarization Measurement	2-May-17	6-May-17
BFL Unit 6	Site Glass Replacement	1-May-17	6-May-17
BFL Unit 7	Generator	2-May-17	6-May-17
BFL Unit 7	CMHP Skid	3-May-17	6-May-17
BFL Unit 7	Turbine	4-May-17	6-May-17
BFL Unit 7	Exciter	4-May-17	6-May-17
BFL Unit 7	Main Unit Breaker	4-May-17	6-May-17
BFL Unit 7	Thrust Bearing Pump	4-May-17	3-Jun-17
BFL Unit 7	Unit Cleaning	24-Apr-17	29-Apr-17
BFL Unit 7	Turbine - Inspaect "Head Cover: Bolting	3-May-17	0-Jan-00
BFL Unit 7	Stator - Insulation Dielectric Absorbption & Polarization Measurement	5-Apr-17	8-Apr-17
BFL Unit 7	Site Glass Replacement	15-Jun-17	17-Jun-17
BFL Unit 9	Install Flowmeter	15-Jun-17	0-Jan-00
BFL Unit 7	Generator	2-May-17	6-May-17
BFL Unit 7	CMHP Skid	3-May-17	6-May-17
BFL Unit 7	Turbine	4-May-17	6-May-17
BFL Unit 7	Exciter	4-May-17	6-May-17
BFL Unit 7	Main Unit Breaker	4-May-17	6-May-17
BFL Unit 7	Thrust Bearing Pump	4-May-17	3-Jun-17
BFL Unit 7	Unit Cleaning	3-May-17	6-May-17
BFL Unit 7	Oil Ring Replacement	1-May-17	6-May-17
BFL Unit 7	Site Glass Replacement	1-May-17	6-May-17
BFL Unit 7	Stator - Insulation Resistance Measurement (IR*1)	1-May-17	6-May-17
BFL Unit 7	Stator - DC Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	Rotor - Insulation Resistance Measurement	1-May-17	6-May-17
BFL Unit 7	Rotor Pole Drop Test	1-May-17	6-May-17
BFL Unit 7	Rotor - Conductivity Measurement	1-May-17	6-May-17
BFL Unit 7	6.9KV Cables - Test Insulation Resistance	1-May-17	6-May-17
BFL Unit 7	Instrumentation - Verify/Calibrate	1-May-17	6-May-17
BFL Unit 7	Turbine - Inspaect "Head Cover: Bolting	3-May-17	0-Jan-00

2017 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 7	Stator - Insulation Dielectric Absorbption & Polarization Measurement	5-Apr-17	8-Apr-17
BFL Unit 7	Site Glass Replacement	15-Jun-17	17-Jun-17
BFL Unit 9	Install Flowmeter	15-Jun-17	0-Jan-00

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 1	Generator	15-May-18	15-May-18
BFL Unit 1	Turbine	14-May-18	14-May-18
BFL Unit 1	Unit Cleaning	17-May-18	17-May-18
BFL Unit 1	Stator - Insulation Resistance Measurement (IR*1)	14-May-18	14-May-18
BFL Unit 1	Stator - DC Conductivity Measurement	14-May-18	14-May-18
BFL Unit 1	Rotor - Insulation Resistance Measurement	14-May-18	14-May-18
BFL Unit 1	Rotor Pole Drop Test	14-May-18	14-May-18
BFL Unit 1	Rotor - Conductivity Measurement	14-May-18	14-May-18
BFL Unit 1	6.9KV Cables - Test Insulation Resistance	14-May-18	14-May-18
BFL Unit 1	Instrumentation - Verify/Calibrate	14-May-18	14-May-18
BFL Unit 1	Turbine - Inspect "Head Cover: Bolting	14-May-18	14-May-18
BFL Unit 1	Stator - Insulation Dielectric Absorbption & Polarization Measure	14-May-18	14-May-18
BFL Unit 1	Governor	14-May-18	14-May-18
BFL Unit 1	Exciter	16-May-18	16-May-18
BFL Unit 1	Thrust Bearing Pump	16-May-18	16-May-18
BFL Unit 1	CMHP Skid	17-May-18	17-May-18
BFL Unit 1	Main Unit Breaker	17-May-18	17-May-18
BFL Unit 2	Generator	22-May-18	22-May-18
BFL Unit 2	Turbine/American Hydro	31-May-18	31-May-18
BFL Unit 2	Rotor/Stator Cleaning	31-May-18	31-May-18
BFL Unit 2	Unit Cleaning	24-May-18	24-May-18
BFL Unit 2	Stator - Insulation Resistance Measurement (IR*1)	21-May-18	21-May-18
BFL Unit 2	Stator - DC Conductivity Measurement	21-May-18	21-May-18
BFL Unit 2	Rotor - Insulation Resistance Measurement	21-May-18	21-May-18
BFL Unit 2	Rotor Pole Drop Test	21-May-18	21-May-18
BFL Unit 2	Rotor - Conductivity Measurement	21-May-18	21-May-18
BFL Unit 2	6.9KV Cables - Test Insulation Resistance	21-May-18	21-May-18
BFL Unit 2	Instrumentation - Verify/Calibrate	21-May-18	21-May-18
BFL Unit 2	Turbine - Inspect "Head Cover: Bolting	21-May-18	21-May-18
BFL Unit 2	Stator - Insulation Dielectric Absorbption & Polarization Measure	21-May-18	21-May-18
BFL Unit 2	Exciter	23-May-18	23-May-18
BFL Unit 2	Main Unit Breaker	28-May-18	28-May-18
BFL Unit 2	CMHP Skid	28-May-18	28-May-18
BFL Unit 2	Thrust Bearing Pump	28-May-18	28-May-18
BFL Unit 2	Pit Component Inspection/Maint.	30-May-18	30-May-18
BFL Unit 3	Generator	7-Aug-18	7-Aug-18
BFL Unit 3	Turbine/American Hydro	6-Aug-18	6-Aug-18
BFL Unit 3	Rotor/Stator Cleaning	6-Aug-18	6-Aug-18
BFL Unit 3	Unit Cleaning	9-Aug-18	9-Aug-18
BFL Unit 3	Stator - Insulation Resistance Measurement (IR*1)	6-Aug-18	6-Aug-18
BFL Unit 3	Stator - DC Conductivity Measurement	6-Aug-18	6-Aug-18
BFL Unit 3	Rotor - Insulation Resistance Measurement	6-Aug-18	6-Aug-18
BFL Unit 3	Rotor Pole Drop Test	6-Aug-18	6-Aug-18
BFL Unit 3	Rotor - Conductivity Measurement	6-Aug-18	6-Aug-18
BFL Unit 3	6.9KV Cables - Test Insulation Resistance	6-Aug-18	6-Aug-18

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 3	Instrumentation - Verify/Calibrate	6-Aug-18	6-Aug-18
BFL Unit 3	Turbine - Inspect "Head Cover: Bolting	6-Aug-18	6-Aug-18
BFL Unit 3	Stator - Insulation Dielectric Absorbption & Polarization Measure	6-Aug-18	6-Aug-18
BFL Unit 3	Main Unit Breaker	8-Aug-18	8-Aug-18
BFL Unit 3	Thrust Bearing Pump	8-Aug-18	8-Aug-18
BFL Unit 3	Pit Component Inspection/Maint.	9-Aug-18	9-Aug-18
BFL Unit 3	CMHP Skid	9-Aug-18	9-Aug-18
BFL Unit 3	Exciter	9-Aug-18	9-Aug-18
BFL Unit 4	Generator	14-Aug-18	14-Aug-18
BFL Unit 4	Turbine	23-Aug-18	23-Aug-18
BFL Unit 4	Unit Cleaning	23-Aug-18	23-Aug-18
BFL Unit 4	Stator - Insulation Resistance Measurement (IR*1)	13-Aug-18	13-Aug-18
BFL Unit 4	Stator - DC Conductivity Measurement	13-Aug-18	13-Aug-18
BFL Unit 4	Rotor - Insulation Resistance Measurement	13-Aug-18	13-Aug-18
BFL Unit 4	Rotor Pole Drop Test	13-Aug-18	13-Aug-18
BFL Unit 4	Rotor - Conductivity Measurement	13-Aug-18	13-Aug-18
BFL Unit 4	6.9KV Cables - Test Insulation Resistance	13-Aug-18	13-Aug-18
BFL Unit 4	Instrumentation - Verify/Calibrate	13-Aug-18	13-Aug-18
BFL Unit 4	Turbine - Inspect "Head Cover: Bolting	13-Aug-18	13-Aug-18
BFL Unit 4	Stator - Insulation Dielectric Absorbption & Polarization Measure	13-Aug-18	13-Aug-18
BFL Unit 4	CMHP Skid	14-Aug-18	14-Aug-18
BFL Unit 4	Thrust Bearing Pump	14-Aug-18	14-Aug-18
BFL Unit 4	Pit Component Inspection/Maint.	15-Aug-18	15-Aug-18
BFL Unit 4	Exciter	20-Aug-18	20-Aug-18
BFL Unit 4	Rotor/Stator Cleaning	23-Aug-18	23-Aug-18
BFL Unit 4	Install 2" Cooling Water Valve	20-Aug-18	20-Aug-18
BFL Unit 4	Main Unit Breaker	22-Aug-18	22-Aug-18
BFL Unit 5	Generator	3-Apr-18	3-Apr-18
BFL Unit 5	Unit Cleaning	5-Apr-18	5-Apr-18
BFL Unit 5	*Stator - Insulation Resistance Measurement (IR*1)	2-Apr-18	2-Apr-18
BFL Unit 5	*Stator - DC Conductivity Measurement	2-Apr-18	2-Apr-18
BFL Unit 5	*Rotor - Insulation Resistance Measurement	2-Apr-18	2-Apr-18
BFL Unit 5	*Rotor Pole Drop Test	2-Apr-18	2-Apr-18
BFL Unit 5	*Rotor - Conductivity Measurement	2-Apr-18	2-Apr-18
BFL Unit 5	*6.9KV Cables - Test Insulation Resistance	2-Apr-18	2-Apr-18
BFL Unit 5	*Instrumentation - Verify/Calibrate	2-Apr-18	2-Apr-18
BFL Unit 5	*Turbine - Inspect "Head Cover: Bolting	2-Apr-18	2-Apr-18
BFL Unit 5	*Stator - Insulation Dielectric Absorbption & Polarization Measur	2-Apr-18	2-Apr-18
BFL Unit 5	Turbine	3-Apr-18	3-Apr-18
BFL Unit 5	Exciter	4-Apr-18	4-Apr-18
BFL Unit 5	Main Unit Breaker	5-Apr-18	5-Apr-18
BFL Unit 5	Thrust Bearing Pump	4-Apr-18	4-Apr-18
BFL Unit 5	CMHP Skid	5-Apr-18	5-Apr-18
BFL Unit 6	Generator	3-Jul-18	3-Jul-18
BFL Unit 6	Turbine	12-Jul-18	12-Jul-18
BFL Unit 6	Unit Cleaning	12-Jul-18	12-Jul-18

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
BFL Unit 6	Rewind Support #1 ICAP)	5-Jul-18	5-Jul-18
BFL Unit 6	*6.9KV Cables - Test Insulation Resistance	2-Jul-18	2-Jul-18
BFL Unit 6	*Instrumentation - Verify/Calibrate	2-Jul-18	2-Jul-18
BFL Unit 6	*Turbine - Inspect "Head Cover: Bolting	2-Jul-18	2-Jul-18
BFL Unit 6	Main Unit Breaker	10-Jul-18	10-Jul-18
BFL Unit 6	Thrust Bearing Pump	9-Jul-18	9-Jul-18
BFL Unit 6	CMHP Skid	10-Jul-18	10-Jul-18
BFL Unit 6	Exciter	11-Jul-18	11-Jul-18
BFL Unit 6	Ops Disassembly Support	6-Jul-18	6-Jul-18
BFL Unit 7	Generator	10-Apr-18	10-Apr-18
BFL Unit 7	CMHP Skid	9-Apr-18	9-Apr-18
BFL Unit 7	Unit Cleaning	12-Apr-18	12-Apr-18
BFL Unit 7	*Stator - Insulation Resistance Measurement (IR*1)	9-Apr-18	9-Apr-18
BFL Unit 7	*Stator - DC Conductivity Measurement	9-Apr-18	9-Apr-18
BFL Unit 7	*Rotor - Insulation Resistance Measurement	9-Apr-18	9-Apr-18
BFL Unit 7	*Rotor Pole Drop Test	9-Apr-18	9-Apr-18
BFL Unit 7	*Rotor - Conductivity Measurement	9-Apr-18	9-Apr-18
BFL Unit 7	*6.9KV Cables - Test Insulation Resistance	9-Apr-18	9-Apr-18
BFL Unit 7	*Instrumentation - Verify/Calibrate	9-Apr-18	9-Apr-18
BFL Unit 7	*Turbine - Inspect "Head Cover: Bolting	9-Apr-18	9-Apr-18
BFL Unit 7	*Stator - Insulation Dielectric Absorbption & Polarization Measur	9-Apr-18	9-Apr-18
BFL Unit 7	Turbine	10-Apr-18	10-Apr-18
BFL Unit 7	Exciter	11-Apr-18	11-Apr-18
BFL Unit 7	Main Unit Breaker	12-Apr-18	12-Apr-18
BFL Unit 7	Thrust Bearing Pump	12-Apr-18	12-Apr-18
GFL Unit 4	Main Unit Breaker	3-Jul-18	3-Jul-18
GFL Unit 4	Unit Cleaning	14-Jun-18	14-Jun-18
GFL Unit 4	Turbine	12-Jun-18	12-Jun-18
GFL Unit 4	Draft Tube	7-Jun-18	7-Jun-18
GFL Unit 4	Exciter	7-Jun-18	7-Jun-18
GFL Unit 4	Generator	14-Jun-18	14-Jun-18
GFL Unit 4	*Stator - Insulation Resistance Measurement (IR*1)	12-Jun-18	12-Jun-18
GFL Unit 4	*Stator - DC Conductivity Measurement	12-Jun-18	12-Jun-18
GFL Unit 4	*Rotor - Insulation Resistance Measurement	12-Jun-18	12-Jun-18
GFL Unit 4	*Rotor Pole Drop Test	12-Jun-18	12-Jun-18
GFL Unit 4	*Rotor - Conductivity Measurement	12-Jun-18	12-Jun-18
GFL Unit 4	*Cables - Test Insulation Resistance	12-Jun-18	12-Jun-18
GFL Unit 4	*Instrumentation - Verify/Calibrate	12-Jun-18	12-Jun-18
GFL Unit 4	*Stator - Insulation Dielectric Absorbption & Polarization Measur	12-Jun-18	12-Jun-18
GFL Unit 4	Governor	18-Jun-18	18-Jun-18
GFL Unit 4	GF4 Filter Oil	5-Feb-18	5-Feb-18
GFL Unit 4	GE Warranty Checks	5-Jun-18	5-Jun-18
GFL Unit 4	GF4 Orival Filter PM6	16-Apr-18	16-Apr-18
GFL Unit 4	GF4 Order Orival Parts	17-Apr-18	17-Apr-18
GFL Unit 5	Turbine	23-Apr-18	23-Apr-18
GFL Unit 5	Unit Cleaning	25-Apr-18	25-Apr-18

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 5	Generator	26-Apr-18	26-Apr-18
GFL Unit 5	*Stator - Insulation Resistance Measurement (IR*1)	25-Apr-18	25-Apr-18
GFL Unit 5	*Stator - DC Conductivity Measurement	25-Apr-18	25-Apr-18
GFL Unit 5	*Rotor - Insulation Resistance Measurement	25-Apr-18	25-Apr-18
GFL Unit 5	*Rotor Pole Drop Test	25-Apr-18	25-Apr-18
GFL Unit 5	*Rotor - Conductivity Measurement	25-Apr-18	25-Apr-18
GFL Unit 5	*Cables - Test Insulation Resistance	25-Apr-18	25-Apr-18
GFL Unit 5	*Instrumentation - Verify/Calibrate	25-Apr-18	25-Apr-18
GFL Unit 5	*Stator - Insulation Dielectric Absorbption & Polarization Measur	25-Apr-18	25-Apr-18
GFL Unit 5	Governor	26-Apr-18	26-Apr-18
GFL Unit 5	Main Unit Breaker	26-Apr-18	26-Apr-18
GFL Unit 6	Exciter	26-Apr-18	26-Apr-18
GFL Unit 6	Unit Cleaning	25-Apr-18	25-Apr-18
GFL Unit 6	Generator	24-Apr-18	24-Apr-18
GFL Unit 6	*Stator - Insulation Resistance Measurement (IR*1)	23-Apr-18	23-Apr-18
GFL Unit 6	*Stator - DC Conductivity Measurement	23-Apr-18	23-Apr-18
GFL Unit 6	*Rotor - Insulation Resistance Measurement	23-Apr-18	23-Apr-18
GFL Unit 6	*Rotor Pole Drop Test	23-Apr-18	23-Apr-18
GFL Unit 6	*Rotor - Conductivity Measurement	23-Apr-18	23-Apr-18
GFL Unit 6	*Cables - Test Insulation Resistance	23-Apr-18	23-Apr-18
GFL Unit 6	*Instrumentation - Verify/Calibrate	23-Apr-18	23-Apr-18
GFL Unit 6	*Stator - Insulation Dielectric Absorbption & Polarization Measur	23-Apr-18	23-Apr-18
GFL Unit 6	Turbine	24-Apr-18	24-Apr-18
GFL Unit 6	Exciter	25-Apr-18	25-Apr-18
GFL Unit 6	Main Unit Breaker	25-Apr-18	25-Apr-18
GFL Unit 6	Governor	26-Apr-18	26-Apr-18
GFL Unit 6	Turbine	25-Apr-18	25-Apr-18
GFL Unit 8	Governor	23-Apr-18	23-Apr-18
GFL Unit 8	Unit Cleaning	25-Apr-18	25-Apr-18
GFL Unit 8	Exciter	24-Apr-18	24-Apr-18
GFL Unit 8	Main Unit Breaker	24-Apr-18	24-Apr-18
GFL Unit 8	Generator	25-Apr-18	25-Apr-18
GFL Unit 8	*Stator - DC Conductivity Measurement	24-Apr-18	24-Apr-18
GFL Unit 8	*Rotor - Insulation Resistance Measurement	24-Apr-18	24-Apr-18
GFL Unit 8	*Rotor Pole Drop Test	24-Apr-18	24-Apr-18
GFL Unit 8	*Rotor - Conductivity Measurement	24-Apr-18	24-Apr-18
GFL Unit 8	*Cables - Test Insulation Resistance	24-Apr-18	24-Apr-18
GFL Unit 8	*Instrumentation - Verify/Calibrate	24-Apr-18	24-Apr-18
GFL Unit 8	*Stator - Insulation Dielectric Absorbption & Polarization Measur	24-Apr-18	24-Apr-18
GFL Unit 8	Turbine	26-Apr-18	26-Apr-18
GFL Unit 8	GF8 Repair Vibration Equipment	12-Nov-18	12-Nov-18
GFL Unit 8	Penstock Inspection #1 (Units 5-8)	27-Jun-18	27-Jun-18
GFL Unit 8	Penstock Inspection #2 (Units 5-8)	19-Nov-18	19-Nov-18
GFL Unit 9	GF4 Intake PM6	4-Oct-18	4-Oct-18
GFL Unit 9	GF9 Install Handrail System	1-Oct-18	1-Oct-18
GFL Unit 9	Remove All Covers	1-Oct-18	1-Oct-18

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 9	Drafftube Inspection	25-Oct-18	25-Oct-18
GFL Unit 9	General Support	25-Oct-18	25-Oct-18
GFL Unit 9	Generator Brushes Arcing (Replace)	22-Oct-18	22-Oct-18
GFL Unit 9	Generator	6-Nov-18	6-Nov-18
GFL Unit 9	*Stator - Insulation Resistance Measurement (IR*1)	24-Oct-18	24-Oct-18
GFL Unit 9	*Stator - DC Conductivity Measurement	24-Oct-18	24-Oct-18
GFL Unit 9	*Rotor - Insulation Resistance Measurement	24-Oct-18	24-Oct-18
GFL Unit 9	*Rotor Pole Drop Test	24-Oct-18	24-Oct-18
GFL Unit 9	*Rotor - Conductivity Measurement	24-Oct-18	24-Oct-18
GFL Unit 9	*Cables - Test Insulation Resistance	24-Oct-18	24-Oct-18
GFL Unit 9	*Instrumentation - Verify/Calibrate	24-Oct-18	24-Oct-18
GFL Unit 9	*Stator - Insulation Dielectric Absorbption & Polarization Measur	24-Oct-18	24-Oct-18
GFL Unit 9	Turbine	6-Nov-18	6-Nov-18
GFL Unit 9	Unit Cleaning	1-Nov-18	1-Nov-18
GFL Unit 9	Scrollcase Entry	29-Oct-18	29-Oct-18
GFL Unit 9	Replace Penstock Dewatering Valve	30-Oct-18	30-Oct-18
GFL Unit 9	Governor	1-Nov-18	1-Nov-18
GFL Unit 9	Exciter	1-Nov-18	1-Nov-18
GFL Unit 9	Main Unit Breaker	6-Nov-18	6-Nov-18
GFL Unit 9	Rotor/Stator Cleaning	8-Nov-18	8-Nov-18
GFL Unit 9	GF9 WFU PM6	5-Nov-18	5-Nov-18
GFL Unit 9	GF9 Remove Handrail System	14-Nov-18	14-Nov-18
GFL Unit 9	Install Covers	8-Nov-18	8-Nov-18
GFL Unit 9	GF9 Draft Tube Gates PM6	17-Sep-18	17-Sep-18
GFL Unit 9	GF9 Penstock Inspection 1	15-Jan-18	15-Jan-18
GFL Unit 9	GF9 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF9 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF9 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF9 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF9 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF9 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF9 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF9 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF9 Penstock Inspection 10	15-Oct-18	15-Oct-18
GFL Unit 9	GF9 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF9 Penstock Inspection 12	10-Dec-18	10-Dec-18
GFL Unit 9	GF4 Penstock Inspection 1	15-Jan-18	15-Jan-18
GFL Unit 9	GF4 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF4 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF4 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF4 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF4 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF4 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF4 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF4 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF4 Penstock Inspection 10	15-Oct-18	15-Oct-18

2018 Exploits Generation Work Plan

Unit	Activity	Baseline Finish	Actual Finish
GFL Unit 9	GF4 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF4 Penstock Inspection 12	10-Dec-18	10-Dec-18
GFL Unit 9	GF5-8 Penstock Inspection 1	15-Jan-18	15-Jan-18
GFL Unit 9	GF5-8 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF5-8 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF5-8 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF5-8 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF5-8 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF5-8 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF5-8 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF5-8 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF5-8 Penstock Inspection 10	15-Oct-18	15-Oct-18
GFL Unit 9	GF5-8 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF5-8 Penstock Inspection 12	10-Dec-18	10-Dec-18
GFL Unit 9	GF5-8 Penstock Inspection 2	12-Feb-18	12-Feb-18
GFL Unit 9	GF5-8 Penstock Inspection 3	12-Mar-18	12-Mar-18
GFL Unit 9	GF5-8 Penstock Inspection 4	16-Apr-18	16-Apr-18
GFL Unit 9	GF5-8 Penstock Inspection 5	14-May-18	14-May-18
GFL Unit 9	GF5-8 Penstock Inspection 6	11-Jun-18	11-Jun-18
GFL Unit 9	GF5-8 Penstock Inspection 7	16-Jul-18	16-Jul-18
GFL Unit 9	GF5-8 Penstock Inspection 8	13-Aug-18	13-Aug-18
GFL Unit 9	GF5-8 Penstock Inspection 9	10-Sep-18	10-Sep-18
GFL Unit 9	GF5-8 Penstock Inspection 10	15-Oct-18	15-Oct-18
GFL Unit 9	GF5-8 Penstock Inspection 11	12-Nov-18	12-Nov-18
GFL Unit 9	GF5-8 Penstock Inspection 12	10-Dec-18	10-Dec-18

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
HRD Annual Work Plan 2016 Rev 1			21-Mar-2016	21-Jun-2017	16-Oct-2015	
Coordinated Outage Maintenance Schedule			21-Mar-2016	21-Jun-2017	16-Oct-2015	
A3140	Permit Holder for Outage Season	100%	21-Mar-2016	04-Nov-2016	10-Apr-2016	11-Nov-2016
A12300	DC Distribution Panel Cover Installation	100%	28-Jun-2016	28-Jun-2016	18-May-2016	20-May-2016
Stage 2 Outage			09-May-2016	09-May-2016	19-May-2016	19-May-2016
A4860	DC Distribution Panel Cover Installation	100%	09-May-2016	09-May-2016	19-May-2016	19-May-2016
Unit #3 Outage			15-Apr-2016	21-Jun-2017	16-Oct-2015	
Key Outage Tasks			18-Apr-2016	12-Aug-2016	15-Apr-2016	12-Aug-2016
A4380	Pre-Permit Activities (All Zones)	100%	18-Apr-2016	20-Apr-2016	15-Apr-2016	30-Apr-2016
A3850	Unit 3 Outage Start	100%	18-Apr-2016		15-Apr-2016	
A4600	Install Work Protection Permits for Outage (All Zones)	100%	30-Apr-2016	05-May-2016	20-Apr-2016	06-May-2016
A11720	Remove Work Protection Permits for Outage	100%	05-Aug-2016	10-Aug-2016	27-Jul-2016	07-Aug-2016
A11950	Cold Start-up (Preliminary Start-up Activities)	100%	10-Aug-2016	12-Aug-2016	10-Aug-2016	12-Aug-2016
A12260	Unit 3 Outage Finish	100%		12-Aug-2016		12-Aug-2016
Contingency for Rotor Rewind Project			12-Aug-2016	16-Sep-2016	12-Aug-2016	16-Sep-2016
A19060	Unit 3 Outage Extension for Rotor Rewind Project (If Required)	100%	12-Aug-2016	16-Sep-2016	12-Aug-2016	16-Sep-2016
Major Outage Tasks & Capital Projects			15-Apr-2016	05-Aug-2016	15-Apr-2016	05-Aug-2016
A4820	Overhaul Steam Turbine Generator	100%	05-May-2016	27-Jul-2016	23-Apr-2016	29-Jul-2016
A4790	Minor Boiler Overhaul	100%	09-May-2016	21-Jun-2016	09-May-2016	04-Jul-2016
A8170	VFD Cooling Fan Repair/Replacement (Siemens - Warranty work)	100%	13-Jun-2016	17-Jun-2016	13-Jun-2016	17-Jun-2016
Rotor Rewind & Install Flux Probe			15-Apr-2016	05-Aug-2016	15-Apr-2016	05-Aug-2016
A4870	HRD - Remove Synch Condenser Skid	100%	20-Apr-2016	25-Apr-2016	20-Apr-2016	23-Apr-2016
A4830	Rewind Generator Rotor & Install Flux Probe - (Alstom)	100%	25-Apr-2016	01-Aug-2016	23-Apr-2016	29-Jul-2016
A19040	ALSTOM - Remove Rotor	100%	26-Apr-2016	04-May-2016	23-Apr-2016	28-Apr-2016
A19050	ALSTOM - Rotor on Truck - Ready for Shipping	100%		04-May-2016		29-Apr-2016
A11160	Re-Install Synch Condenser Skid	100%	29-Jul-2016	05-Aug-2016	21-Jul-2016	05-Aug-2016
Remove Synch Condenser Skid			15-Apr-2016	26-Apr-2016	15-Apr-2016	25-Apr-2016
A18980	Install Scaffold	100%	15-Apr-2016	15-Apr-2016	20-Apr-2016	20-Apr-2016
A18900	Turbine Cool Down	100%	18-Apr-2016	20-Apr-2016	15-Apr-2016	17-Apr-2016
A18910	Pre-Permit PM's on Turbine/Generator	100%	18-Apr-2016	20-Apr-2016	18-Apr-2016	20-Apr-2016
A18920	De-Gas Unit (H2)	100%	18-Apr-2016	19-Apr-2016	18-Apr-2016	19-Apr-2016
A18930	Install Partial Zone 10 Permit for Synch Removal (Blanks & Blinds)	100%	20-Apr-2016	22-Apr-2016	18-Apr-2016	20-Apr-2016
A19010	Remove #7 Bearing & Thrust Bearing	100%	21-Apr-2016	22-Apr-2016	21-Apr-2016	22-Apr-2016
A18970	Drain Transmission Oil from Synch Skid	100%	21-Apr-2016	22-Apr-2016	21-Apr-2016	22-Apr-2016
A18940	Remove Instrumentation Components	100%	22-Apr-2016	26-Apr-2016	20-Apr-2016	23-Apr-2016
A18950	Remove Doghouse & Brushgear	100%	22-Apr-2016	23-Apr-2016	20-Apr-2016	21-Apr-2016
A18960	Remove Turning Gear Assembly	100%	22-Apr-2016	23-Apr-2016	20-Apr-2016	21-Apr-2016
A19080	Remove Electrical Components	100%	22-Apr-2016	26-Apr-2016	20-Apr-2016	21-Apr-2016
A18990	Install Blanks for Jacking Oil	100%	22-Apr-2016	23-Apr-2016	22-Apr-2016	23-Apr-2016
A19070	Disconnect Skid (incldes Piping removal)	100%	22-Apr-2016	23-Apr-2016	22-Apr-2016	23-Apr-2016
A19000	Lift out Synch Skid (Includes Prep & Rigging, & Final Permitting)	100%	23-Apr-2016	25-Apr-2016	23-Apr-2016	25-Apr-2016
A19020	Zone 10 Permit Complete	100%	25-Apr-2016		23-Apr-2016	
A19030	Alstom Sign On Permit	100%	26-Apr-2016		23-Apr-2016	
Preventative & Corrective Maintenance Tasks			15-Apr-2016	21-Jun-2017	16-Oct-2015	
ELECTRICAL			15-Apr-2016	12-Jan-2017	28-Mar-2016	
Electrical PMs			15-Apr-2016	02-Sep-2016	28-Mar-2016	09-Sep-2016
A3860	#3 E.FD FAN MOTOR(PRE-PERMIT)	100%	15-Apr-2016	15-Apr-2016	18-Apr-2016	21-Apr-2016
A3880	#3 TURBINE AREA MCC TAB 34	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3890	#3 BOILER AREA MCC BAB-3	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3900	#3 BOIL.VENTILATION MCC BRV3	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3910	#3 HP HEATERS MCC HPH 3	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3920	#3 EAST LIGHT OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016
A3930	#3 TURBINE TURNING GEAR MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016
A3940	#3 W.FD FAN MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016
A3950	#3 E BFP AUX LUBE OIL PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016
A3960	#3 W BFP AUX LUBE OIL PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016
A3970	#3 S CONDENSER VACUUM PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A3980	#3 EAST LIGHT OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A3990	U#3 GEN.SEAL OIL VACUUM PUMP	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016	
A4000	#3 AMERTAP SYSTEM MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4010	#3 S TURBINE G/S BLOWER MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4020	#3 N TURBINE G/S BLOWER MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4030	#3 TURBINE L.O. PURIFIER MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4040	#3 EAST AIR HEATER DRIVE MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016	
A4050	#3 WEST AIR HEATER DRIVE MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	17-Apr-2016	
A4060	#3 SOUTH SCANNER AIR FAN MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4070	#3 RFW TRANSFER PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4080	#3 WEST T/G COOLING PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4090	#3 TURB AC SEAL OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4100	#3 BFP G.S.INJECTION P/P MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4110	#3 EAST T/G COOLING PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4120	#3 CW TRAVELLING SCREENS EAST	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4130	#3 CW TRAVELLING SCREENS WEST	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4140	#3 EAST HEAVY OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4150	#3 WEST HEAVY OIL PUMP MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4160	#3 N CONDENSER VACUUM PUMP MOT	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4170	#3 NORTH SCANNER AIR FAN MOTOR	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	16-Apr-2016	
A4180	#3 E.CW PUMP MOTOR(PRE-PER.)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4190	#3 W.CW PUMP MOTOR(PRE-PER)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4200	#3 N.EXTRACT.MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4210	#3 S.EXTRACT.MOTOR(PER-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4220	#3 E.BFP MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4230	#3 W.BFP MOTOR(PRE-PERMIT)	100%	15-Apr-2016	21-Apr-2016	15-Apr-2016	21-Apr-2016	
A4880	#3 GEN GROUNDING TRANS INSPECT	100%	05-May-2016	05-May-2016	23-Apr-2016	23-Apr-2016	
A6350	#3 CW PUMPHOUSE MCCWP-34 BRKRS	100%	09-May-2016	13-May-2016	28-Mar-2016	30-Mar-2016	
A4240	U#3 EAST CW PUMP MOTORIZED VLV	100%	09-May-2016	13-May-2016	14-Apr-2016	16-May-2016	
A4250	U#3 WEST CW PUMP MOTORIZED VLV	100%	09-May-2016	13-May-2016	15-Apr-2016	16-Apr-2016	
A10280	#3 GENERATOR PT CUBICLE INSP	100%	20-May-2016	20-May-2016	24-Apr-2016	24-May-2016	
A10420	#3 EXCITER TRANSFORMER INSPECT	100%	24-May-2016	24-May-2016	23-Apr-2016	23-May-2016	
A10570	#3 GEN ROTOR IMPEDANCE CHECKS	100%	25-May-2016	25-May-2016	23-Apr-2016	23-Apr-2016	
A7630	#3 AUX OIL PUMP BRK MAJOR O/H	100%	31-May-2016	06-Jun-2016	28-Mar-2016	30-Mar-2016	
A9010	#3 BURNER IGNITORS INSPECTION	100%	06-Jun-2016	07-Jun-2016	15-Jun-2016	17-Jun-2016	
A9240	#3 BURNER SCANNER CHECKS	100%	08-Jun-2016	09-Jun-2016	08-Jun-2016	16-Jun-2016	
A9860	#3 BURNER ASSEMBLIES	100%	28-Jun-2016	29-Jun-2016	13-Jun-2016	16-Jun-2016	
A3870	#3 DEWATER CW SUMP(PRE-PERMIT)	100%	04-Jul-2016	08-Jul-2016	04-Jul-2016	08-Jul-2016	
A10770	#3 TURB./GEN.ELEC.EQUIPMENT	100%	05-Jul-2016	05-Jul-2016	05-Jul-2016	12-Aug-2016	
A19130	#3 GENERAT./TURB.TO SYNC.COND.	100%	15-Aug-2016	19-Aug-2016	22-Jul-2016	05-Aug-2016	
A8810	#3 BRUSH GEAR MAINTENANCE	100%	17-Aug-2016	18-Aug-2016	23-May-2016	27-May-2016	
A9570	#3 STANDOFF INSULATORS INSPECT	100%	25-Aug-2016	26-Aug-2016	16-May-2016	18-May-2016	
A8180	#3 UNIT AUX BRD UAB-3 MJR O/H	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A5850	#3 TURB MCC TAB-34 MAJOR INSP	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A10650	U3 BKR UAB-3/TAB-3 MAJOR OH	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A7210	#3 BLR AREA MCC BAB-3 MJR INSP	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A4890	U3 HP HTR MCC HPH-3 MAJOR INSP	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A6800	#3 BOILER VENT BRV-3 MIN.INSP	100%	29-Aug-2016	02-Sep-2016	09-Sep-2016	09-Sep-2016	
A5440	#3 LIGHT XFORMER LDP-3	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016	
A10190	#3 MAIN GENERATOR MEGGAR CHECK	100%	31-Aug-2016	31-Aug-2016	18-Apr-2016	25-Apr-2016	
Electrical CMs			05-May-2016	12-Jan-2017	15-Apr-2016		
A5280	#4 UPS BATTERY DEAD	100%	05-May-2016	06-May-2016	25-Apr-2016	25-Apr-2016	
8090	U#3 MAIN OIL TRIP VALVE	100%	06-May-2016	29-Jul-2016	06-May-2016	26-May-2016	
8130	UNIT#3 4160 SWITCHGEAR	100%	06-May-2016	29-Jul-2016	06-May-2016	13-May-2016	
8140	UNIT #3 MAIN 600V SWITCHGEAR	100%	06-May-2016	29-Jul-2016	06-May-2016	17-May-2016	
A4350	U#3 600V BREAKER SAB 3/4	100%	09-May-2016	13-May-2016	15-Apr-2016	15-Apr-2016	
A5570	U#3 BOTTOM EAST OIL ISOLATOR	100%	09-May-2016	10-May-2016	09-May-2016	20-May-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A4370	DOWNLOAD UNIT #3 SOOTBLOWER	100%	09-May-2016	13-May-2016	24-May-2016	25-May-2016
A18840	U#3 - LUBE OIL PUMPS MOTORS	100%	09-May-2016	13-May-2016	18-Apr-2016	18-Apr-2016
8100	3RD FL SWITCHGEAR AREA U#3	100%	09-May-2016	10-May-2016	09-May-2016	13-May-2016
8110	#3 WEST HEAVY OIL PUMP MOTOR	100%	06-Jun-2016	29-Jul-2016	10-Jun-2016	15-Jun-2016
A5580	OFFLINE REPAIR #3 FD FAN VFDS	100%	15-Jun-2016	16-Jun-2016	13-Jun-2016	17-Jun-2016
A4340	#4 & 5 HP HEATER BY-PASS VLV	0%	04-Jul-2016	08-Jul-2016		
8000	HRD SWOP#2014007830	0%	04-Jul-2016	31-Aug-2016		
8010	U#3 BFP E&W VIBRATION DCS	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	10-Jul-2016
8020	CONTROL ROOM VENTILATOR	0%	04-Jul-2016	31-Aug-2016		
8030	UNIT #3 REPLACE GEN. BRUSHES	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016
8040	SYNCH CONDENSER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
8050	U3 COLD REHEAT DRAINS	0%	04-Jul-2016	31-Aug-2016		
8060	UNIT#3 2ND FLOOR MAIN F/WATER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
8070	U3 BFPW DISCHARGE VALVE PILOT	0%	04-Jul-2016	31-Aug-2016		
A5290	U3 WEST FUEL OIL PUMP	100%	12-Jul-2016	13-Jul-2016	12-Jul-2016	13-Jul-2016
A4800	Contingency for new unidentified CM's	100%	15-Aug-2016	22-Sep-2016	18-Apr-2016	12-Aug-2016
A18730	U#3 CONTINUOUS BLOWDOWN VALVE REPLACEMENT (SWOP)	100%	15-Aug-2016	16-Aug-2016	02-Aug-2016	05-Aug-2016
A18830	U#3 - SEAL OIL SET PUMPS & MOTORS	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
8120	U#3 CHECK CABLE ROUTING	100%	15-Aug-2016	31-Aug-2016	02-Aug-2016	05-Aug-2016
A4360	UNIT #3 HP HEATER #6	100%	12-Sep-2016	16-Sep-2016	28-Sep-2016	30-Sep-2016
8080	U3 HP HEATERS MALFUNCTIONED	100%	23-Sep-2016	12-Jan-2017	05-Aug-2016	08-Aug-2016
INSTRUMENTATION			18-Apr-2016	21-Jun-2017	18-Mar-2016	
Instrumentation PMs			18-Apr-2016	29-Aug-2016	18-Apr-2016	09-Sep-2016
A4260	#3 PNEU.VLV.CHECK(PRE-PERMIT)	100%	18-Apr-2016	22-Apr-2016	18-Apr-2016	28-Apr-2016
A4270	#3 ON-LINE NON CONTRO.XMITTERS	100%	18-Apr-2016	18-Apr-2016	18-Apr-2016	20-Apr-2016
A4280	#3 OFFLINE CONTROL. XMITTERS	100%	18-Apr-2016	18-Apr-2016	18-Apr-2016	18-Apr-2016
A4300	#3 FO TRANSMITTER ZERO SETTING	100%	18-Apr-2016	19-Apr-2016	18-Apr-2016	19-Apr-2016
A4310	#3 E & W FD FANS VI READINGS	100%	18-Apr-2016	19-Apr-2016	18-Apr-2016	19-Apr-2016
A4900	#3 BRUSH GEAR (REMOVE SPEED..	100%	27-Apr-2016	28-Apr-2016	19-Apr-2016	12-Aug-2016
A4290	#3 TURB OIL TANK SWITCH CAL.	100%	05-May-2016	06-May-2016	03-May-2016	03-May-2016
A4940	#3 ANALYTICAL POST SHUTDOWN CK	100%	09-May-2016	10-May-2016	19-Apr-2016	19-Apr-2016
A4950	#3 ANALYTICAL RACK OVERHAUL	100%	09-May-2016	10-May-2016	01-Jun-2016	02-Jun-2016
A4960	U3 CONDENSATE EXTRACTION PUMP	100%	11-May-2016	12-May-2016	11-May-2016	12-May-2016
A5520	#3 FLOW ORIFACE PLATES ZONE 20	100%	13-May-2016	16-May-2016	03-Jun-2016	03-Jun-2016
A4970	#3 EAST BFP GAUGES CAL	100%	13-May-2016	16-May-2016	30-May-2016	31-May-2016
A4980	#3 WEST BFP GAUGES CAL.	100%	17-May-2016	18-May-2016	27-May-2016	31-May-2016
A4920	#3 FORCE BLOW SAFETY VALVES	100%	18-May-2016	19-May-2016	18-May-2016	19-May-2016
A6000	U#3 BOILER FUEL FIRING SYSTEM	100%	19-May-2016	20-May-2016	19-May-2016	25-May-2016
A4990	#3 WEST CW PUMP FLOW SWITCH	100%	19-May-2016	20-May-2016	30-May-2016	30-May-2016
A4930	#3 CW PUMPS COOLING FLOW IND.	100%	20-May-2016	24-May-2016	20-May-2016	24-May-2016
A6180	U3 LIGHT OIL LINE HYDROPAD	100%	24-May-2016	25-May-2016	01-Jun-2016	01-Jun-2016
A5000	#3 EAST CW PUMP FLOW SWITCH	100%	24-May-2016	25-May-2016	30-May-2016	30-May-2016
A6570	#3 CONT.B/D TANK LEVEL SWITCH	100%	30-May-2016	31-May-2016	30-May-2016	02-Jun-2016
A6710	#3 COND.& EXT.SYSTEM GAUGE CAL	100%	01-Jun-2016	02-Jun-2016	13-May-2016	13-May-2016
A6910	#3 LP HEATERS GAUGE CALIBRATE	100%	03-Jun-2016	06-Jun-2016	25-May-2016	26-May-2016
A7020	#3 HP HEATERS LEVEL PROBE CHK	100%	07-Jun-2016	08-Jun-2016	18-May-2016	19-May-2016
A5030	STG II PLANT AIR DRYER SYSTEM	100%	08-Jun-2016	08-Jun-2016	13-Jun-2016	15-Jun-2016
A7220	U3 TURBINE SEAL OIL SYS.CAL	100%	09-Jun-2016	10-Jun-2016	10-May-2016	10-May-2016
A5740	#3 INSPECT ATTEMP T/C'S	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
A5010	#3 EXCITER OVERHAUL	100%	04-Jul-2016	05-Jul-2016	19-Jul-2016	20-Jul-2016
A6360	U#3 F.O. ACCUMULATOR BLADDER	100%	04-Jul-2016	05-Jul-2016	14-Jul-2016	02-Aug-2016
A4910	#3 EXCITER OVERHAUL - ??????	100%	25-Jul-2016	26-Jul-2016	19-Jul-2016	20-Jul-2016
A11960	#3 GEN.H2 PURITY MET.(START UP	100%	11-Aug-2016	12-Aug-2016	18-Jul-2016	22-Jul-2016
A11980	#3 ANALYTICAL POST START UP CK	100%	11-Aug-2016	12-Aug-2016	11-Aug-2016	12-Aug-2016
A11970	#3 EVT SAFETY VLV.ON START UP	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
A19140	#3 GENERAT./TURB.TO SYNC.COND.	100%	29-Aug-2016	29-Aug-2016	09-Sep-2016	09-Sep-2016
Instrumentation CMs			18-Apr-2016	21-Jun-2017	18-Mar-2016	

PUB-NLH-018, Attachment 2
Reliability and Resource Adequacy Study
Page 4 of 60

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
A18800	U#3 BEARING CHECKS	100%	18-Apr-2016	19-Apr-2016	14-Apr-2016	14-Apr-2016	
A18780	U#3 INTERCEPT VALVES CALIBRATION	100%	29-Apr-2016	02-May-2016	18-Apr-2016	18-Apr-2016	
A18790	U#3 REHEAT STOP VALVE CALIBRATION	100%	29-Apr-2016	02-May-2016	18-Mar-2016	18-Mar-2016	
A18810	U#3 CONTROL VALVE CALIBRATION	100%	29-Apr-2016	02-May-2016	21-Apr-2016	21-Apr-2016	
A18820	U#3 MAIN STOP VALVE CALIBRATION	100%	29-Apr-2016	02-May-2016	22-Apr-2016	22-Apr-2016	
B1020	D03799, BOILER TRIP REQUIRED	100%	06-May-2016	29-Jul-2016	23-May-2016	02-Jun-2016	
B1050	U#3 LP HEATER #2 REPAIRS	100%	06-May-2016	29-Jul-2016	24-May-2016	31-May-2016	
B1000	#3 COMBUSTION AIR DAMPER POSIT	100%	07-May-2016	07-May-2016	07-May-2016	07-May-2016	
A5300	U#3 CHEST WARMING SOLENOIDS	100%	09-May-2016	30-Jun-2016	24-May-2016	26-May-2016	
A5880	UNIT #3 SUPERHEAT ATTEMPERATOR	100%	09-May-2016	10-May-2016	25-May-2016	26-May-2016	
A6050	U#3 AUXILIARY STEAM PRESSURE	100%	11-May-2016	12-May-2016	26-May-2016	27-May-2016	
A6100	U#3 SUPERHEAT ATTEMPERATOR	100%	13-May-2016	16-May-2016	25-May-2016	26-May-2016	
B1070	U#3 BFP E&W VIBRATION DCS	100%	16-May-2016	29-Jul-2016	30-May-2016	02-Jun-2016	
B1130	TI2524 READING I/O BAD	100%	16-May-2016	29-Jul-2016	30-May-2016	02-Jun-2016	
B1150	TI3659 COLD REHEAT DRAIN TEMP	100%	16-May-2016	29-Jul-2016	03-Jun-2016	06-Jun-2016	
B1160	U#3 PT FOR STEAM/STOP VLV	100%	16-May-2016	29-Jul-2016	30-May-2016	31-May-2016	
B1170	U3 #4 INST. RACK DRAIN VLV	100%	16-May-2016	29-Jul-2016	16-May-2016	26-Jul-2016	
B1180	U3 BFP GLAND SEAL TRANS.PUMP	100%	16-May-2016	29-Jul-2016	31-May-2016	03-Jun-2016	
B1190	U#3 MAIN OIL TRIP VALVE	100%	16-May-2016	29-Jul-2016	31-May-2016	02-Jun-2016	
B1200	U#3 SUPERHEAT SPRAY CTRL VLV	100%	16-May-2016	29-Jul-2016	16-May-2016	18-Jul-2016	
B1210	TV3208 FUEL OIL TEMP CTRL VLV	100%	16-May-2016	29-Jul-2016	31-May-2016	03-Jun-2016	
B1220	UNIT #3 C.W. PUMP EAST	100%	16-May-2016	29-Jul-2016	27-May-2016	30-May-2016	
B1230	U#3 CTRL. VLV TOP GUN	100%	16-May-2016	29-Jul-2016	31-May-2016	01-Jun-2016	
A5790	U3 EXTRACTION PUMP SAMPLE	100%	17-May-2016	18-May-2016	03-May-2016	03-May-2016	
A6400	U#3 EAST EVT SAMPLE ISOL.VLV	100%	24-May-2016	25-May-2016	06-Jun-2016	07-Jun-2016	
A6610	UNIT#3 REHEAT SPRAY	100%	30-May-2016	31-May-2016	18-May-2016	19-May-2016	
A6660	A/H DIFFERENTIAL WEST	100%	01-Jun-2016	02-Jun-2016	25-May-2016	26-May-2016	
A6750	U#3 WEST OB BEARING TEMP	100%	03-Jun-2016	06-Jun-2016	30-May-2016	30-May-2016	
B1040	START-UP DESUPERHEATER OUTLET	100%	06-Jun-2016	29-Jul-2016	08-Jun-2016	13-Jun-2016	
A6960	U#3 PRESSURE GAUGE MISSING	100%	09-Jun-2016	10-Jun-2016	20-Apr-2016	20-Apr-2016	
A5470	U#3 GSCW HEAD TANK CTRL VLV	100%	04-Jul-2016	05-Jul-2016	01-Jun-2016	03-Jun-2016	
A5680	U#3 STEAM CHEST OUTLET TEMP	100%	04-Jul-2016	05-Jul-2016	09-Aug-2016	10-Aug-2016	
A6220	U#3 LOAD LIMIT REF. SETPOINT	0%	04-Jul-2016	31-Aug-2016			
A6290	U#3 E&W CHEST WARMING VLV.	0%	04-Jul-2016	31-Aug-2016			
A6820	U3 POINT IS NOT MEASURING	100%	04-Jul-2016	05-Jul-2016	05-Aug-2016	07-Aug-2016	
A18740	U#3 CONTINUOUS BLOWDOWN VALVE REPLACEMENT (SWOP)	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
A19120	TI3373C READING I/O BAD	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	01-Aug-2016	
B1030	U#3 REHEAT SPRAY BLOCK VLV	100%	04-Jul-2016	29-Jul-2016	18-Jul-2016	01-Aug-2016	
B1060	TE3877 READING TOO BAD ON DCS	0%	04-Jul-2016	31-Aug-2016			
B1100	TI3363A STATOR COIL TEMP	100%	04-Jul-2016	12-Aug-2016	05-Aug-2016	07-Aug-2016	
B1110	U#3 TI3363 READING I/O BAD	100%	04-Jul-2016	12-Aug-2016	05-Aug-2016	07-Aug-2016	
B1120	TI3373C READING I/O BAD	100%	04-Jul-2016	29-Jul-2016	29-Jul-2016	01-Aug-2016	
A5590	Unit #3 Bled Steam NRV	100%	06-Jul-2016	07-Jul-2016	09-May-2016	10-May-2016	
A4840	Contingency for new unidentified CM's	100%	15-Aug-2016	22-Sep-2016	18-Apr-2016	12-Aug-2016	
B1080	UNIT #3 PT 3620A	100%	15-Aug-2016	31-Aug-2016	15-Aug-2016	31-Aug-2016	
B1090	SYNCH CONDENSER	100%	15-Aug-2016	22-Sep-2016	29-Jul-2016	05-Aug-2016	
A6530	U#3 E&W CHEST WARMING VALVE	0%	01-Sep-2016	23-Nov-2016			
B1010	LV3401 DEMIN.MAKE UP CTRL	0%	05-Jun-2017	21-Jun-2017			
B1140	TI3877 READING I/O BAD	0%	05-Jun-2017	21-Jun-2017			
MECHANICAL			15-Apr-2016	17-Apr-2017	16-Oct-2015		
Mechanical PMs			15-Apr-2016	07-Oct-2016	15-Apr-2016	07-Oct-2016	
A4320	#3 E.C.W.SCREEN INSP.(PRE-PER)	100%	15-Apr-2016	18-Apr-2016	15-Apr-2016	16-Apr-2016	
A4490	#3 W.C.W.SCREEN INSP.(PRE-PER)	100%	19-Apr-2016	20-Apr-2016	15-Apr-2016	16-Apr-2016	
A5020	U#3 CONDENSER HOTWELL	100%	09-May-2016	10-May-2016	09-May-2016	20-Jul-2016	
A6370	#3 CONDENSER ANODES CHECK	100%	09-May-2016	10-May-2016	09-May-2016	18-Jul-2016	
A5530	#3 CONDENSER PARTITION VLVS	100%	11-May-2016	12-May-2016	11-May-2016	12-May-2016	
A6580	#3 VACUUM PUMPS COOLERS	100%	11-May-2016	12-May-2016	11-May-2016	12-May-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A10290	#3 SAFETY VALVES OVERHAUL	100%	11-May-2016	12-May-2016	11-May-2016	29-Jul-2016
A9110	#3 EAST BOILER FEEDPUMP PM	100%	12-May-2016	13-May-2016	12-May-2016	20-Jul-2016
A9450	#3 WEST BOILER FEEDPUMP PM	100%	16-May-2016	17-May-2016	16-May-2016	22-Jul-2016
A19100	#3 E. C.W.PUMP YEARLY PM	100%	16-May-2016	17-May-2016	23-May-2016	07-Jun-2016
A6010	#3 T/G COOLERS ANODES CHECK	100%	17-May-2016	18-May-2016	17-May-2016	03-Jun-2016
A6190	#3 CONDENSER VALVES GREASE	100%	17-May-2016	18-May-2016	06-May-2016	06-May-2016
A11730	#3 BLOWDOWN VENT SILENCER	100%	17-May-2016	18-May-2016	17-May-2016	18-May-2016
A7030	#3 T.G. HEAD TANK	100%	19-May-2016	20-May-2016	16-May-2016	17-May-2016
A11870	#3 H.P.HTR DRAINS CHECK VLV	100%	19-May-2016	20-May-2016	31-May-2016	07-Jun-2016
A11310	#3 FORCE BLOW SAFETY VALVES ?????	100%	24-May-2016	25-May-2016	09-May-2016	09-May-2016
A11060	#3 W. C.W.PUMP YEARLY PM	100%	25-May-2016	26-May-2016	25-May-2016	07-Jun-2016
A7410	#3 T/G COOLERS DOORS/ANODES	100%	26-May-2016	27-May-2016	02-May-2016	03-Jun-2016
A7660	#3 S.GS EXHAUST.SEAL LOOP	100%	01-Jun-2016	02-Jun-2016	11-May-2016	12-May-2016
A7770	#3 NORTH VACUUM PUMP PM	100%	03-Jun-2016	06-Jun-2016	04-May-2016	10-May-2016
A11410	#3 CW INSPCASING/VORTEX PLA.	100%	06-Jun-2016	07-Jun-2016	06-Jun-2016	10-Jun-2016
A19090	#3 SYNCH CONDENSER SKID	100%	06-Jun-2016	07-Jun-2016	06-Jun-2016	13-Jun-2016
A8190	#3 SOUTH VACUUM PUMP PM	100%	07-Jun-2016	08-Jun-2016	04-May-2016	10-May-2016
A11170	#3 FERROUS SULPHATE SKID	100%	07-Jun-2016	08-Jun-2016	07-Jun-2016	10-Jun-2016
A11550	#3 AMERTAP SYST. CLEAN & CHECK	100%	08-Jun-2016	09-Jun-2016	08-Jun-2016	10-Jun-2016
A10780	#3 CW PIPING	100%	08-Jun-2016	09-Jun-2016	08-Jun-2016	10-Jun-2016
A8430	#3 W. HEAVY FUEL OIL PUMP PM	100%	09-Jun-2016	10-Jun-2016	05-May-2016	18-May-2016
A10980	#3 EAST/WEST CW SCREEN ANODES	100%	10-Jun-2016	13-Jun-2016	07-Jun-2016	09-Jun-2016
A8670	#3 E. HEAVY FUEL OIL PUMP PM	100%	13-Jun-2016	14-Jun-2016	04-May-2016	17-May-2016
A8920	#3 E.& W. LIGHT OIL PUMP PM	100%	15-Jun-2016	16-Jun-2016	10-May-2016	12-May-2016
A9720	#3 N. EXTRACTION PUMP INSP.	100%	23-Jun-2016	24-Jun-2016	11-May-2016	12-May-2016
A10070	#3 S. EXTRACTION PUMP INSP.	100%	28-Jun-2016	29-Jun-2016	09-May-2016	11-May-2016
A5750	#3 STANDOFF INSULATORS INSPECT	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A11650	#3 HIGH/LOW/COMMON LVL TANKS	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A10580	#3 GSCW WATER HEAD TANK	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A6720	#3 HOTWELL INSPECTION	100%	04-Jul-2016	05-Jul-2016	14-Jul-2016	29-Jul-2016
A6920	#3 CONDENSER TUBE LEAKS	100%	01-Aug-2016	02-Aug-2016	25-Jul-2016	26-Jul-2016
A7530	#3 N.GS EXHAUST.LOOP SEAL	100%	01-Aug-2016	02-Aug-2016	30-May-2016	03-Jun-2016
A7230	#3 GENERATOR HYD./CO2 SPOOL P.	100%	15-Aug-2016	16-Aug-2016	15-Aug-2016	16-Aug-2016
A11990	#3 PERFORM SAFETY VLV TEST	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
A12000	#3 SNUG-UP S/B.PACKING	100%	26-Sep-2016	07-Oct-2016	26-Sep-2016	07-Oct-2016
Mechanical CMs			25-Apr-2016	17-Apr-2017	16-Oct-2015	
A18720	U#3 WEST FUEL OIL PUMP	100%	25-Apr-2016	28-Apr-2016	18-Mar-2016	19-Mar-2016
A5600	U3 TURBINE DRAINS TO B/D TANK	100%	29-Apr-2016	04-May-2016	29-Mar-2016	29-Mar-2016
7040	U#3 REHEAT SPRAY BLK. VLV	100%	07-May-2016	07-May-2016	07-May-2016	07-May-2016
7210	U3 MAIN STEAM PIPE DRAIN EAST	100%	07-May-2016	07-May-2016	07-May-2016	07-May-2016
A5310	U#3 EAST AQUARIUM LEAKING	100%	09-May-2016	12-May-2016	09-May-2016	12-May-2016
A5800	U3 HOLE IN SE CORNER CONDENSER	100%	09-May-2016	12-May-2016	09-May-2016	19-May-2016
A10590	UNIT#3 NORTH EXTRACTION PUMP	100%	09-May-2016	12-May-2016	09-May-2016	25-May-2016
A11330	U3 5B SYSTEM VLV. 3-SB-V323	100%	09-May-2016	12-May-2016	09-May-2016	25-May-2016
A18870	U#3 SEAL WATER TANK FLOAT	100%	09-May-2016	12-May-2016	09-May-2016	12-May-2016
A18880	U3 #5 HP HEATER GAUGE GLASS LEAKING	100%	09-May-2016	12-May-2016	31-May-2016	03-Jun-2016
7020	U#3 MAIN FEEDWATER CONTROLVLV	100%	09-May-2016	29-Jul-2016	23-May-2016	27-May-2016
7110	U#3 LOW FEEDWATER CONTROL VLV	100%	09-May-2016	29-Jul-2016	23-May-2016	27-May-2016
7140	U3 BOILER VALVES	100%	09-May-2016	29-Jul-2016	25-May-2016	02-Jun-2016
7190	U3 WATERBOX DRAIN VLV	100%	09-May-2016	29-Jul-2016	09-May-2016	01-Jun-2016
7200	COLD REHEAT TO #6 HP HEATER	100%	09-May-2016	29-Jul-2016	09-May-2016	02-Jun-2016
7220	U3 A/HEATER CONDENSATE SOUTH	100%	09-May-2016	29-Jul-2016	09-May-2016	24-May-2016
7230	U3 A/HEATER CONDENSATE NORTH	100%	09-May-2016	29-Jul-2016	09-May-2016	24-May-2016
7240	UNIT#3 GASKET ON DA DOOR	100%	09-May-2016	29-Jul-2016	09-May-2016	20-May-2016
7300	U3 #6 HP HEATER VENT VALVE	100%	09-May-2016	29-Jul-2016	09-May-2016	01-Jun-2016
A19110	U#3 WEST BFP SUCTION VALVE	100%	09-May-2016	10-May-2016	23-May-2016	26-May-2016
9530	U3 A/H CONDENSATE LINE	100%	09-May-2016	29-Jul-2016	09-May-2016	27-May-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A10300	U#3 CTRL. VLV TOP GUN	100%	11-May-2016	16-May-2016	25-Apr-2016	26-Apr-2016
A6060	U3 REPLACE LEAKING TURBINE VLV	100%	11-May-2016	16-May-2016	29-Mar-2016	29-Mar-2016
A18890	U3 BSV PILOT NEEDS REPLACEMENT	100%	11-May-2016	16-May-2016	16-Oct-2015	16-Oct-2015
A6410	U#3 EAST BOILER FEED PUMP	100%	13-May-2016	18-May-2016	13-May-2016	18-May-2016
7010	U#3 BLK VLV TO PRESS. GAUGE	100%	16-May-2016	29-Jul-2016	23-May-2016	01-Jun-2016
7030	U3 F.O. DISCHARGE STRAINERS	100%	16-May-2016	29-Jul-2016	16-May-2016	06-Jun-2016
7090	U#3 #6 HP HEATER GAUGE GLASS	100%	16-May-2016	29-Jul-2016	30-May-2016	07-Jun-2016
7130	UNIT#3 AH CONDENSATE TANK	100%	16-May-2016	29-Jul-2016	16-May-2016	19-May-2016
7160	U3 PONY MOTOR SKID	100%	16-May-2016	29-Jul-2016	08-Apr-2016	11-Apr-2016
7250	U3 LINE 3C-L502 LEAK IN LINE	100%	16-May-2016	29-Jul-2016	16-May-2016	17-May-2016
7260	U3 NORTH EXT PUMP NOISY	100%	16-May-2016	29-Jul-2016	16-May-2016	07-Jun-2016
7290	U3 #5 HP HEATER VENT VALVE	100%	16-May-2016	29-Jul-2016	06-Jun-2016	08-Jun-2016
A6620	WEST BFP COOLER 3 WAY VLV	100%	19-May-2016	25-May-2016	19-May-2016	25-May-2016
A18750	U#3 CONTINUOUS BLOWDOWN VALVE REPLACEMENT (SWOP)	100%	20-May-2016	24-May-2016	30-May-2016	08-Jun-2016
A10790	UNIT#3 TURNING GEAR	100%	24-May-2016	27-May-2016	24-May-2016	27-May-2016
A11070	UNIT#3 REHEAT SPRAY	100%	26-May-2016	31-May-2016	12-May-2016	31-May-2016
A6950	U3 SH ATTEMPERATOR CTRL VLV	100%	01-Jun-2016	06-Jun-2016	25-May-2016	01-Jun-2016
7170	U3 SATURATION STEAM SAMPLE	100%	06-Jun-2016	29-Jul-2016	06-Jun-2016	15-Jun-2016
9510	U3 REPLACE SPRINGS STOP VALVE	100%	06-Jun-2016	29-Jul-2016	07-Jun-2016	13-Jun-2016
9520	U3 SOOTBLOWER SYSTEM BLK VLV	100%	06-Jun-2016	29-Jul-2016	06-Jun-2016	09-Jul-2016
A7050	U#3 S/H SPRAY CONTROL VALVE	100%	07-Jun-2016	10-Jun-2016	11-May-2016	02-Jun-2016
A11190	UNIT#3 REHEAT SPRAY SYSTEM	100%	09-Jun-2016	14-Jun-2016	26-Apr-2016	28-Apr-2016
A7440	U3 BOILER FEED PUMP WEST	100%	17-Jun-2016	22-Jun-2016	17-May-2016	20-Jul-2016
A7260	OFFLINE REPAIR #3 FD FAN VFDS	100%	20-Jun-2016	23-Jun-2016	20-Jun-2016	28-Jun-2016
7100	U3 REPLACE LEAKING TURBINE VLV	100%	20-Jun-2016	29-Jul-2016	20-Jun-2016	21-Jun-2016
A8450	U#3 AIR COOLER DRAIN LEAKING	100%	23-Jun-2016	29-Jun-2016	23-May-2016	01-Jun-2016
A18770	U#3 VALVE 3-TD-V506 LEAKING ABOVE SEAT DRAIN (SWOP)	100%	30-Jun-2016	04-Jul-2016	30-May-2016	09-Jun-2016
A9130	MAIN STEAM VLV. EAST	100%	04-Jul-2016	07-Jul-2016	27-Jul-2016	01-Aug-2016
A10080	MS LINE 3-MS-12-L501 WEST	0%	04-Jul-2016	07-Jul-2016		
A6230	U3 LP HEATER NO.2 BLED STEAM	100%	04-Jul-2016	07-Jul-2016	04-Jul-2016	21-Jul-2016
A8690	U3 AUX. STEAM SAFETY VLV	100%	04-Jul-2016	07-Jul-2016	28-Jul-2016	30-Jul-2016
A5620	U#3 POLISHER SKID	100%	04-Jul-2016	07-Jul-2016	04-Jul-2016	07-Jul-2016
7000	STEAM PRESS WEST REHEAT STOP	0%	04-Jul-2016	31-Aug-2016		
7050	UNIT #3 STG. 2 BOILER RM VENT	0%	04-Jul-2016	31-Aug-2016		
7060	U#3 EAST CW TRAVELLING SCREENS	0%	04-Jul-2016	31-Aug-2016		
7070	U3 LLRFW BUTTERFLY VALVE	0%	04-Jul-2016	31-Aug-2016		
7080	U3 LLRFW SUPPLY VLV PASSING	0%	04-Jul-2016	31-Aug-2016		
7120	U#3 STEAM TRAP 3-BS-08	0%	04-Jul-2016	31-Aug-2016		
7150	U3 TURBINE VALVES	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	22-Jul-2016
7180	U3 NORTH VACUUM PUMP	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016
7270	UNIT#3 2ND FLOOR MAIN F/WATER	100%	04-Jul-2016	12-Aug-2016	28-Jul-2016	01-Aug-2016
7280	#3 WEST HEAVY OIL PUMP MOTOR	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016
9500	PT3458 BLED STEAM TO HP HEATER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	21-Jul-2016
9540	UNIT 3 MAIN STEAM PIPE DRAIN	100%	04-Jul-2016	29-Jul-2016	04-Jul-2016	29-Jul-2016
A8940	UNIT#3 FUEL OIL HEATERS	100%	07-Jul-2016	13-Jul-2016	30-May-2016	03-Jun-2016
A10990	U#3 STEAM TRAP 3-BS-08	0%	08-Jul-2016	14-Jul-2016		
A11180	U#3 "B" COUPLING BOLTS	0%	25-Jul-2016	28-Jul-2016		
A9730	U#3 CTRL. VLV TOP GUN	100%	26-Jul-2016	29-Jul-2016	30-May-2016	01-Jun-2016
A11640	Contingency for new unidentified CM's	100%	15-Aug-2016	22-Sep-2016	18-Apr-2016	12-Aug-2016
A9460	U#3 EAST RH STOP VALVE	100%	26-Sep-2016	29-Sep-2016	23-Sep-2016	27-Sep-2016
A6760	U3 AUX. STEAM VALVE (3ASV593)	0%	03-Apr-2017	06-Apr-2017		
A11320	U#3 EAST CW TRAVELLING SCREENS	0%	10-Apr-2017	12-Apr-2017		
A11420	U3 BSV PILOT NEEDS REPLACEMENT	0%	12-Apr-2017	17-Apr-2017		
General Maintenance PMs			13-May-2016	02-Aug-2016	13-May-2016	05-Aug-2016
A5760	#3 T.G. HEAD TANK	100%	13-May-2016	16-May-2016	13-May-2016	05-Jun-2016
A7420	#3 T/G COOLER TUBES CLEANING	100%	09-Jun-2016	10-Jun-2016	20-May-2016	21-May-2016
A6590	#3 CONDENSER	100%	14-Jun-2016	15-Jun-2016	14-Jun-2016	15-Jun-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A6930	#3 DEWATER CW SUMP	100%	20-Jun-2016	21-Jun-2016	10-Jun-2016	10-Jun-2016
A7040	#3 CW PIPING CLEANING	100%	22-Jun-2016	23-Jun-2016	10-Jun-2016	10-Jun-2016
A5040	#3 HIGH/LOW/CLARIFIED TANKS	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A6020	#3 CONDENSER HOTWELL	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A6730	#3 CONDENSER HOTWELL INSPECT.	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A7240	#3 GSCW WATER HEAD TANK	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A7540	#3 HIGH/LOW/COMMON LVL TANKS	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	29-Jul-2016
A6200	#3 T.G. HEAD TANK	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	02-Aug-2016
A6380	#3 STANDOFF INSULATORS INSPECT	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	05-Aug-2016
A5540	#3 BRUSH GEAR MAINTENANCE	100%	01-Aug-2016	02-Aug-2016	01-Aug-2016	02-Aug-2016
General Maintenance CMs			09-May-2016	22-Sep-2016	18-Apr-2016	
A5320	UNIT#3 FUEL OIL HEATERS	100%	09-May-2016	12-May-2016	30-May-2016	02-Jun-2016
A4850	Contingency for new unidentified CM's	0%	15-Aug-2016	22-Sep-2016	18-Apr-2016	
A5610	U#3 WEST OB BEARING TEMP	100%	15-Aug-2016	18-Aug-2016	25-Jul-2016	29-Jul-2016
Operations PM's			18-Apr-2016	15-Aug-2016	05-Apr-2016	15-Aug-2016
A4450	U3 DEFECT.VLV.SURVEY(PRE SH/D)	100%	18-Apr-2016	18-Apr-2016	05-Apr-2016	05-Apr-2016
A4500	#3 HP FEEDWTR HTRS VLS(PRE-SH)	100%	20-Apr-2016	20-Apr-2016	15-Apr-2016	15-Apr-2016
A4330	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	22-Apr-2016	22-Apr-2016	26-Apr-2016	26-Apr-2016
A4460	#3 OIL GUNS&IGNITORS-PRE PERM.	100%	22-Apr-2016	22-Apr-2016	26-Apr-2016	26-Apr-2016
A4480	#3 HP HTRS.ELECT.CHCK(PRE-SH.	100%	22-Apr-2016	22-Apr-2016	26-Apr-2016	26-Apr-2016
A6030	UNIT#3 CW PUMP ASSOCIATED VLV	100%	03-May-2016	03-May-2016	15-Apr-2016	15-Apr-2016
A5050	U3 EAST HEAVY OIL HEATER DOL	100%	06-Jun-2016	06-Jun-2016	14-Jun-2016	14-Jun-2016
A5420	U3 WEST HEAVY OIL HEATER DOL	100%	06-Jun-2016	06-Jun-2016	14-Jun-2016	14-Jun-2016
A5450	#3 DEAERATOR DOL INSPECTION	100%	07-Jun-2016	07-Jun-2016	07-Jun-2016	07-Jun-2016
A5500	U3 DEAERATOR TANK DOL INSP	100%	07-Jun-2016	07-Jun-2016	15-Jun-2016	15-Jun-2016
A5550	#3 BOILER B/D TANK DOL INSP	100%	08-Jun-2016	08-Jun-2016	08-Jun-2016	08-Jun-2016
A5640	#3 AIR HEATER DRAIN TANK DOL	100%	08-Jun-2016	08-Jun-2016	08-Jun-2016	08-Jun-2016
A5660	#3 TURB.GLAND STEAM COND. DOL	100%	09-Jun-2016	09-Jun-2016	09-Jun-2016	09-Jun-2016
A5720	UNIT 3 L.P.HEATER #1 DOL INSP.	100%	09-Jun-2016	09-Jun-2016	13-Jun-2016	13-Jun-2016
A5770	UNIT 3 H.P. HEATER #4 DOL INSP	100%	10-Jun-2016	10-Jun-2016	10-Jun-2016	10-Jun-2016
A5830	UNIT 3 H.P.HEATER #5 DOL INSP	100%	10-Jun-2016	10-Jun-2016	10-Jun-2016	10-Jun-2016
A5980	#3 LP HTRS DRAIN TANK DOL INSP	100%	13-Jun-2016	13-Jun-2016	13-Jun-2016	13-Jun-2016
A5860	UNIT 3 H.P.HEATER #6 DOL INSP	100%	04-Jul-2016	04-Jul-2016	04-Jul-2016	04-Jul-2016
A12100	U3 TURBINE BACKUP GOVERNOR (AFTER OUTAGE)	100%	28-Jul-2016	28-Jul-2016	11-Aug-2016	11-Aug-2016
A12170	#3 BOILER CONT B/D TANK DOL	100%	08-Aug-2016	08-Aug-2016	16-Jun-2016	16-Jun-2016
A12090	U3 TURBINE OIL TRIP TEST	100%	08-Aug-2016	08-Aug-2016	15-Apr-2016	15-Apr-2016
A12250	#3 POWER BOILER INSPECTION	100%	09-Aug-2016	09-Aug-2016	17-Jun-2016	17-Jun-2016
A12140	UNIT#3 MOTORIZED TURBINE DRAIN	100%	10-Aug-2016	10-Aug-2016	15-Apr-2016	15-Apr-2016
A12010	U3 TURBINE INTERCEPT VALVES	100%	10-Aug-2016	10-Aug-2016	14-Apr-2016	14-Apr-2016
A12130	U3 TURBINE STOP VLV. TEST	100%	10-Aug-2016	10-Aug-2016	13-Apr-2016	14-Apr-2016
A12160	U3 TURBINE BACKUP GOVERNOR	100%	10-Aug-2016	10-Aug-2016	14-Apr-2016	14-Apr-2016
A12210	#3 UNIT SER TRANS DELUGE TEST	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016
A12220	#3/4 STAT SERV TRANS DELUGE	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016
LTAP PM's			09-May-2016	12-Dec-2016	11-Mar-2016	27-Jul-2016
A5060	PERFORM NDT INSPECTION	100%	09-May-2016	09-May-2016	23-May-2016	23-Jun-2016
A5510	U3 AIR HEATER DRAIN LINE U.T.	100%	10-May-2016	10-May-2016	11-Mar-2016	11-Mar-2016
A5560	U3 S/B WARM-UP DRAIN LINES U.T	100%	24-May-2016	24-May-2016	24-May-2016	23-Jun-2016
A6810	U3 BOILER SAFE VLV DRAIN INSP	100%	24-May-2016	24-May-2016	24-May-2016	23-Jun-2016
A5430	U3 START-UP DESPHT.PIPE U.T.	100%	24-May-2016	24-May-2016	24-May-2016	24-Jun-2016
A5650	U3 AUXILIARY STEAM LINE U.T.	100%	24-May-2016	24-May-2016	24-May-2016	24-Jun-2016
A6900	U3 AIR HEATER COND.LINE U.T.	100%	24-May-2016	24-May-2016	24-May-2016	24-Jun-2016
A5460	U3 SUPERHEAT SPRAY LINE U.T.	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016
A5670	U3 DA HEATER BLED STM LINE U.T	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016
A6940	U3 A/H AUX.STM.CONTROL STN U.T	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016
A5730	U3 HTR#4 DRAIN AT DA LINE U.T.	100%	25-May-2016	25-May-2016	25-May-2016	24-Jun-2016
A7000	U3 A/H WASH WATER LINE U.T.	100%	25-May-2016	25-May-2016	25-May-2016	07-Jul-2016
A5780	U3 A/H DRAIN LINE AT DA U.T.	100%	26-May-2016	26-May-2016	26-May-2016	07-Jul-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A5840	U3 BFP RECIRC AT DA LINE U.T.	100%	26-May-2016	26-May-2016	26-May-2016	08-Jul-2016
A5870	U3 HTR#6 DRAIN AT DA LINE U.T.	100%	27-May-2016	27-May-2016	27-May-2016	08-Jul-2016
A5990	U3 EAST BFP RECIRC.LINE U.T.	100%	27-May-2016	27-May-2016	27-May-2016	15-Jul-2016
A6040	U3 WEST BFP RECIRC.LINE U.T.	100%	30-May-2016	30-May-2016	30-May-2016	18-Jul-2016
A6080	U3 HTR5 SUPPLY & DISCH LINE UT	100%	30-May-2016	30-May-2016	30-May-2016	18-Jul-2016
A6790	U3 BOILER SUPPORT ROD ANALYSIS	100%	30-May-2016	30-May-2016	03-May-2016	03-May-2016
A6090	U3 HTR4 DRAIN LINE TO PUMP U.T	100%	31-May-2016	31-May-2016	31-May-2016	18-Jul-2016
A6170	U3 HTR4 DRAIN & VENT LINE U.T.	100%	31-May-2016	31-May-2016	31-May-2016	18-Jul-2016
A6210	U3 HTR4 DRN FROM HTR5 LINE U.T	100%	01-Jun-2016	01-Jun-2016	01-Jun-2016	18-Jul-2016
A6270	U3 HTR4 DRAIN LINE TO DA U.T.	100%	01-Jun-2016	01-Jun-2016	01-Jun-2016	18-Jul-2016
A6280	U3 HTR4 DRAIN LINE TO DA U.T.	100%	06-Jun-2016	06-Jun-2016	06-Jun-2016	20-Jun-2016
A6340	U3 HTR5 CONT. VENT LINE U.T.	100%	06-Jun-2016	06-Jun-2016	06-Jun-2016	15-Jul-2016
A6390	U3 HTR5 PURGE VENT LINE U.T.	100%	07-Jun-2016	07-Jun-2016	07-Jun-2016	18-Jul-2016
A6510	U3 HTR5 DRAINS FROM HTR6 LINES	100%	07-Jun-2016	23-Aug-2016	07-Jun-2016	18-Jul-2016
A6640	U3 HTR6 DRAIN LINE TO DA U.T.	100%	04-Jul-2016	27-Jul-2016	04-Jul-2016	27-Jul-2016
A6650	UNIT #3 CONDENSER HOTWELL	100%	04-Jul-2016	15-Jul-2016	04-Jul-2016	15-Jul-2016
A6700	UNIT#3 BLOWDOWN TANK	100%	04-Jul-2016	15-Sep-2016	04-Jul-2016	18-Jul-2016
A6740	U3 DEAERATOR NDT INSPECTION	100%	04-Jul-2016	15-Sep-2016	04-Jul-2016	18-Jul-2016
A6560	U3 HTR6 CONTINOUS VENT LINE UT	100%	18-Jul-2016	28-Sep-2016	06-Jun-2016	22-Jul-2016
A6520	U3 HTR6 VENT TO DA LINE U.T.	100%	23-Aug-2016	04-Nov-2016	06-Jun-2016	18-Jul-2016
A6600	U3 HTR6 HFW DRAIN LINES U.T.	100%	29-Sep-2016	12-Dec-2016	06-Jun-2016	25-Jul-2016
Boiler PMs			24-May-2016	29-Jul-2016	28-Apr-2016	06-Jul-2016
A7250	#3 W. FD FAN BEARINGS CHECK	100%	24-May-2016	29-Jul-2016	02-May-2016	06-Jul-2016
A7350	#3 EAST FD FAN BEARINGS CHECK	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7430	#3 W. FD FAN BEARINGS CHECK	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7500	#3 W. FD FAN BEARINGS CHECK	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7550	U3 EAST AIR HEATER BEARING INS	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7640	U3 WEST AIR HEATER BEARING INS	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7670	U3 BOILER IGNITOR MAINTENANCE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7720	UNIT 3 BOILER OBSERVATION PORT	100%	24-May-2016	28-Jul-2016	02-May-2016	08-Jun-2016
A7780	U3 BOILER DOOR GASKET CHANGE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7830	U3 EAST FD FAN INLET DAMPER PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8200	U3 WEST FD FAN INLET DAMPER PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8250	U3 EAST AIR HEATER ROTOR DRIVE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8440	U3 WEST AIR HEATER ROTOR DRIVE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8510	U3 WEST AIR HTR SOOTBLOWERS PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8680	U3 EAST AIR HTR SOOTBLOWERS PM	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8820	#3 BOILER TUBE SAMPLE	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A8930	U3 SOOTBLOWERS IK9,10	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A9020	U3 SOOTBLOWERS IK1,2,3,4	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A9120	#3 BURNER FRONT VALVES CHECKS	100%	24-May-2016	28-Jul-2016	02-May-2016	06-Jul-2016
A7960	Start Boiler Work	100%	04-Jul-2016		28-Apr-2016	
Boiler CMs			20-Jun-2016	05-Jul-2016	20-Jun-2016	
A7270	U#3 EAST WINDBOX MIDDLE ELEV.	100%	20-Jun-2016	21-Jun-2016	20-Jun-2016	21-Jun-2016
A11560	U3 STEAM LEAK	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
A7450	U#3 REPLACE DRAIN POT	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
A7560	FAC INSPECTION FLOW ELEMENT	0%	04-Jul-2016	05-Jul-2016		
Turbine PM's			25-Apr-2016	02-Aug-2016	25-Apr-2016	22-Jul-2016
A5080	#3 TURB LEFT STOP & ICV O/H	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5090	#3 TURB RIGHT STOP & ICV O/H	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5100	#3 TURB CONTROL VALVES O/H	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5110	#3 TURB/GEN LUBE OIL PUMPS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5120	#3 TURB/GEN LUBE OIL SYSTEM	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5130	#3 LUBE/SEAL OIL,H2 TANK/LINES	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5140	#3 LUBE OIL COOLERS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5150	#3 GENERATOR BEARINGS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5160	#3 MAIN LUBE OIL TANK	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A5170	UNIT 3 GENERATOR STATOR	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5180	#3 GEN MAIN/EMERG SEAL OIL PP	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5190	#3 PARTIAL DISCH.ANALYSIS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5200	#3 GENERATOR BONDING STRAPS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5210	#3 GENERATOR ROTOR INSPECTION	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5220	#3 GENERATOR STATOR	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5230	#3 GENERATOR H2 COOLERS TEST	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5240	#3 GENERATOR MAJOR OVERHAUL	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5250	#3 GENERATOR COLLECTOR RINGS	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5260	#3 SEAL OIL VACUUM PUMP	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5270	UNIT 3 LP HOOD SPRAYS INSPECT	100%	25-Apr-2016	21-Jul-2016	25-Apr-2016	22-Jul-2016
A5070	#3 TURBINE STOP VALVES O/H	100%	05-May-2016	02-Aug-2016	25-Apr-2016	22-Jul-2016
Unit #2 Outage			20-Jun-2016	16-Jan-2017	03-May-2016	
A7810	Unit #2 Outage Start	100%	20-Jun-2016		17-Jun-2016	
A7820	Pre-Permit Activities	100%	20-Jun-2016	22-Jun-2016	18-Jun-2016	25-Jun-2016
A8660	Install Work Protection Permits for Outage	100%	25-Jun-2016	29-Jun-2016	25-Jun-2016	29-Jun-2016
A12270	Remove Work Protection Permits for Outage	100%	02-Sep-2016	07-Sep-2016	02-Sep-2016	07-Sep-2016
A13390	Cold Start-up (Preliminary Start-up Activities)	100%	10-Sep-2016	12-Sep-2016	10-Sep-2016	12-Sep-2016
A13850	Unit #2 Outage Finish	100%		24-Sep-2016		09-Sep-2016
Major Outage Tasks & Capital Projects			29-Jun-2016	16-Aug-2016	29-Jun-2016	
A9190	Minor Boiler Overhaul	100%	29-Jun-2016	12-Aug-2016	29-Jun-2016	12-Aug-2016
A9200	Reheater Repairs	100%	29-Jun-2016	09-Aug-2016	29-Jun-2016	12-Aug-2016
A9220	Overhaul East CW Pump	100%	29-Jun-2016	28-Jul-2016	29-Jun-2016	16-Sep-2016
A11250	Overhaul North Extraction Pump	100%	18-Jul-2016	16-Aug-2016	04-Jul-2016	16-Sep-2016
A11260	Cold Reheat Condensate Drains Commissioning	0%	18-Jul-2016	01-Aug-2016		
A9230	VFD Cooling Fan Repair/Replacement (Siemens - Warranty work)	100%	08-Aug-2016	12-Aug-2016	04-Jul-2016	08-Jul-2016
Repalce Rectifying Transformer (Exciter)			04-Jul-2016	27-Jul-2016	04-Jul-2016	22-Sep-2016
A9210	Disconnect & Remove Transformer	100%	04-Jul-2016	12-Jul-2016	04-Jul-2016	12-Jul-2016
A10180	Install New XFmr, Re-connect and Commissioning	100%	13-Jul-2016	27-Jul-2016	13-Jul-2016	22-Sep-2016
Preventative & Corrective Maintenance Tasks			20-Jun-2016	16-Jan-2017	03-May-2016	
ELECTRICAL			20-Jun-2016	16-Jan-2017	13-Jun-2016	
Electrical PMs			20-Jun-2016	02-Sep-2016	13-Jun-2016	
9260	#2 EAST AIR HEATER DRIVE MOTOR	100%	20-Jun-2016	24-Jun-2016	17-Jun-2016	17-Jun-2016
9270	#2 WEST AIR HEATER DRIVE MOTOR	100%	20-Jun-2016	24-Jun-2016	17-Jun-2016	17-Jun-2016
9390	#2 MAIN GENERATOR MEGGAR CHECK	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
9420	#2 N EXTRACT.P/P MOTOR(PRE-PER	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9430	#2 S EXTRACT.P/P MOTOR(PRE-PER	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9440	#2 E.CW PUMP MOTOR(PRE-PERMIT	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9450	#2 W.CW PUMP MOTOR(PRE-PERMIT	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9470	#2 W.BFP MOTOR(PRE-PERMIT)	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9480	#2 E.BFP MOTOR(PRE-PERMIT)	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
9190	#2 E.FD FAN MOTOR(PRE-PERMIT	100%	20-Jun-2016	21-Jun-2016	18-Jun-2016	18-Jun-2016
9200	#2 W.FD FAN MOTOR(PRE-PERMIT)	100%	20-Jun-2016	21-Jun-2016	20-Jun-2016	23-Jun-2016
9240	U#2 GEN.SEAL OIL VACUUM PUMP	100%	28-Jun-2016	29-Jun-2016	20-Jun-2016	21-Jun-2016
9350	#2 FD FAN W.SWITCHGEAR UB2-9	100%	29-Jun-2016	30-Jun-2016	20-Jun-2016	22-Jun-2016
9040	#2 TURBINE DC OIL PUMP MOTOR	100%	29-Jun-2016	30-Jun-2016	29-Jun-2016	30-Jun-2016
9150	#2 N CONDENSER VACUUM PUMP MOT	100%	29-Jun-2016	30-Jun-2016	29-Jun-2016	30-Jun-2016
9230	#2 WEST LIGHT OIL PUMP MOTOR	100%	29-Jun-2016	30-Jun-2016	29-Jun-2016	30-Jun-2016
9170	#2 TURBINE TURNING GEAR MOTOR	100%	30-Jun-2016	04-Jul-2016	17-Jun-2016	17-Jun-2016
9250	#2 SOOTB. MCC B1-2 MAJOR INSP - IR SCAN	100%	04-Jul-2016	05-Jul-2016	13-Jun-2016	17-Jun-2016
9290	UNIT BOARD UB2 MINOR PM	0%	04-Jul-2016	05-Jul-2016		
9360	#2 FD FAN E SWITCHGEAR UB2-4	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
9490	#2 KWH METER CALIBRATION	0%	04-Jul-2016	05-Jul-2016		
H3100	#2 BFP EAST SWITCHGEAR UB2-3	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
9160	#2 S CONDENSER VACUUM PUMP MOT	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016
9280	#2 AUX. TRANSFORMER AT-B INSP	100%	06-Jul-2016	07-Jul-2016	20-Jun-2016	22-Jun-2016
H3110	#2 FD FAN E SWITCHGEAR UB2-4	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	07-Jul-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
9380	#2 GENERATOR BRUSH GEAR	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	12-Jul-2016
H3120	#2 EXT PUMP S SWITCHGEAR UB2-6	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	12-Jul-2016
9210	#2 W BFP AUX LUBE OIL PUMP MOT	100%	12-Jul-2016	13-Jul-2016	17-Jun-2016	17-Jun-2016
9300	#2 BFP WEST SWITCHGEAR UB2-10	100%	13-Jul-2016	14-Jul-2016	20-Jun-2016	22-Jun-2016
H3130	#2 EXT PUMP N.SWITCHGEAR UB2-7	100%	13-Jul-2016	14-Jul-2016	13-Jul-2016	14-Jul-2016
9000	#2 CW TRAVELLING SCREENS EAST	100%	14-Jul-2016	15-Jul-2016	17-Jun-2016	17-Jun-2016
9310	#2 BFP EAST SWITCHGEAR UB2-3	100%	15-Jul-2016	18-Jul-2016	17-Jun-2016	22-Jun-2016
H3140	#2 CW PUMP W.SWITCHGEAR UB2-8	100%	15-Jul-2016	18-Jul-2016	15-Jul-2016	18-Jul-2016
9010	#2 CW TRAVELLING SCREENS WEST	100%	18-Jul-2016	19-Jul-2016	17-Jun-2016	17-Jun-2016
9320	#2 CW PUMP E.SWITCHGEAR UB2-5	100%	19-Jul-2016	20-Jul-2016	19-Jul-2016	20-Jul-2016
H3150	#2 FD FAN W.SWITCHGEAR UB2-9	100%	19-Jul-2016	20-Jul-2016	19-Jul-2016	20-Jul-2016
9020	U#2 EAST CW PUMP MOTORIZED VLV	100%	20-Jul-2016	21-Jul-2016	17-Jun-2016	17-Jun-2016
9330	#2 EXT PUMP N.SWITCHGEAR UB2-7	100%	21-Jul-2016	22-Jul-2016	21-Jul-2016	22-Jul-2016
H3160	#2 BFP WEST SWITCHGEAR UB2-10	100%	21-Jul-2016	22-Jul-2016	21-Jul-2016	22-Jul-2016
9030	U#2 WEST CW PUMP MOTORIZED VLV	100%	22-Jul-2016	25-Jul-2016	17-Jun-2016	17-Jun-2016
9340	#2 CW PUMP W.SWITCHGEAR UB2-8	100%	25-Jul-2016	26-Jul-2016	25-Jul-2016	26-Jul-2016
H3170	#2 CW PUMP E.SWITCHGEAR UB2-5	100%	25-Jul-2016	26-Jul-2016	25-Jul-2016	26-Jul-2016
H3180	MCC B1 (TURBINE & BOILER U#2)	100%	26-Jul-2016	27-Jul-2016	17-Jun-2016	17-Jun-2016
H3190	MCC B1-1 (HP HEATER UNIT#2)	100%	28-Jul-2016	29-Jul-2016	17-Jun-2016	17-Jun-2016
9220	#2 EAST LIGHT OIL PUMP MOTOR	100%	08-Aug-2016	09-Aug-2016	17-Jun-2016	17-Jun-2016
9460	#2 GEN GROUNDING TRANS INSP.	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	18-Aug-2016
9180	#2 STANDOFF INSULATORS INSPECT	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	18-Aug-2016
9370	#2 BURNER ASSEMBLIES	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016
9400	#2 BURNER SCANNER CHECKS	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016
9410	#2 BOILER BURNER IGNITORS INSP	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016
Electrical CMs			04-Jul-2016	16-Jan-2017	15-Jun-2016	
H2000	1C IGNITOR INDICATOR FAIL	0%	04-Jul-2016	26-Aug-2016		
H2030	STAGE ONE PUMPHOUSE	0%	04-Jul-2016	26-Aug-2016		
H4180	Unit 2 REMOVE EAST & WEST VFD'S	0%	04-Jul-2016	26-Aug-2016		
H4190	Unit 2 HYDRAULIC FLUID PUMP	100%	04-Jul-2016	12-Aug-2016	15-Jun-2016	17-Jun-2016
H4200	Unit 2 LOCAL BUTTONS LOOSE	100%	04-Jul-2016	12-Aug-2016	15-Jun-2016	17-Jun-2016
H4210	Unit 2 FD FAN TRIP INVESTIGATION	0%	04-Jul-2016	26-Aug-2016		
H2070	U2 WEST LIGHT OIL PUMP	100%	05-Jul-2016	06-Jul-2016	04-Jul-2016	04-Jul-2016
H2050	U2 CONDENSER S INLET VLV MOTOR	100%	19-Jul-2016	20-Jul-2016	12-Aug-2016	14-Aug-2016
H2060	U2 FD FAN DRIVE REPAIRS	100%	21-Jul-2016	22-Jul-2016	02-Jul-2016	04-Jul-2016
H2090	EAST FD FAN MOTOR	100%	29-Jul-2016	01-Aug-2016	15-Jul-2016	18-Jul-2016
A9380	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016	
H2010	FD FANS UNIT 2	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
H2080	CABINET #22 STAGE 1 RELAY RM	100%	29-Aug-2016	12-Sep-2016	29-Aug-2016	01-Sep-2016
H2020	#2 LP HEATER E DRN PUMP MOTOR	100%	23-Sep-2016	16-Jan-2017	17-Jun-2016	20-Jun-2016
H2040	U#2 CASING DRAIN MOV (TURBINE)	100%	23-Sep-2016	16-Jan-2017	19-Aug-2016	26-Aug-2016
INSTRUMENTATION			20-Jun-2016	19-Dec-2016	10-Jun-2016	
Instrumentation PMs			20-Jun-2016	24-Nov-2016	10-Jun-2016	
1180	#2 OFF LINE PRE SD CONT.XMITT.	100%	20-Jun-2016	24-Jun-2016	18-Jun-2016	18-Jun-2016
1190	#2 ON LINE NON CONT.XMIT.LINES	100%	20-Jun-2016	24-Jun-2016	17-Jun-2016	18-Jun-2016
1230	#2 PNEU.VLVS*BEFORE PERMIT*	100%	20-Jun-2016	24-Jun-2016	19-Jun-2016	19-Jun-2016
1070	#2 EXCITER OVERHAUL	100%	30-Jun-2016	06-Jul-2016	10-Jun-2016	10-Jun-2016
1000	#2 INSPECT ATTEMP T/C'S	100%	04-Jul-2016	04-Jul-2016	10-Aug-2016	12-Aug-2016
1010	#2 CAL.FO.HEADER PRES.SWITCHES	100%	04-Jul-2016	04-Jul-2016	04-Jul-2016	04-Jul-2016
1080	#2 CONT.B/D TANK LEVEL SWITCH	100%	04-Jul-2016	04-Jul-2016	04-Jul-2016	04-Jul-2016
1220	#2 FO TRANSMITTER ZERO SETTING	0%	04-Jul-2016	02-Sep-2016		
1030	U2 CONDENSATE EXTRACTION PUMP	100%	05-Jul-2016	05-Jul-2016	05-Jul-2016	05-Jul-2016
1090	#2 ANALYTICAL RACK OVERHAUL	100%	05-Jul-2016	05-Jul-2016	05-Jul-2016	05-Jul-2016
1040	U2 LIGHT OIL LINE HYDROPAD	100%	06-Jul-2016	06-Jul-2016	06-Jul-2016	06-Jul-2016
1050	#2 HP HEATERS LEVEL PROBE CHK	100%	07-Jul-2016	07-Jul-2016	07-Jul-2016	07-Jul-2016
1060	#2 HYDRAULIC ACCUMULATORS PRES	100%	08-Jul-2016	08-Jul-2016	08-Jul-2016	08-Jul-2016
1020	U#2 F.O. ACCUMULATOR BLADDER	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
1100	#2 E & W FD FANS VI READINGS	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
1120	#2 EXCITER OVERHAUL	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	17-Aug-2016
1140	U#2 TURBINE LUBE OIL TANK	100%	15-Aug-2016	15-Aug-2016	13-Jul-2016	15-Jul-2016
1200	#2 DEAERATOR LEVEL SWITCH PM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
1150	#2 WEST BFP GAUGES CAL.	100%	16-Aug-2016	17-Aug-2016	12-Jul-2016	14-Jul-2016
1160	#2 EAST BFP GAUGES CAL.	100%	18-Aug-2016	19-Aug-2016	12-Jul-2016	14-Jul-2016
1210	#2 HOTWELL SWITCHES /GSCW	100%	24-Aug-2016	25-Aug-2016	05-Jul-2016	07-Jul-2016
1170	#2 ANALYTICAL POST START UP CK	100%	26-Sep-2016	26-Sep-2016	14-Sep-2016	15-Sep-2016
1260	#2 EVT SAFETY VALVES	100%	26-Sep-2016	07-Oct-2016	26-Sep-2016	29-Sep-2016
1110	#2 GEN.H2 PURITY MET.(START UP	100%	18-Nov-2016	24-Nov-2016	12-Sep-2016	16-Sep-2016
Instrumentation CMs			04-Jul-2016	19-Dec-2016	10-Jun-2016	
H4020	U#2 TURBINE FRONT STANDARD	0%	04-Jul-2016	02-Sep-2016		
H4230	U2 ROTARY SOOTBLOWER #9	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	18-Jul-2016
H4010	NO.1 LP HEATER INLET TEMP	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	07-Jul-2016
H4030	U2 TG TANK HEAD VALVE	100%	13-Jul-2016	14-Jul-2016	13-Jul-2016	14-Jul-2016
H4040	U2 NEEDLE VALVE 11TH FL.	100%	15-Jul-2016	18-Jul-2016	15-Jul-2016	18-Jul-2016
H4050	U#2 BFP WEST OUTBOARD JRNL BRG	100%	19-Jul-2016	20-Jul-2016	19-Jul-2016	20-Jul-2016
H4100	U2 MAIN FL BFP LUBE OIL COOLER	100%	02-Aug-2016	04-Aug-2016	13-Jul-2016	14-Jul-2016
H4120	U#2 #6 TO #5 HP HTR DRAIN	100%	09-Aug-2016	10-Aug-2016	12-Jul-2016	13-Jul-2016
H4140	UNIT #2 FRON STANDARD	100%	10-Aug-2016	11-Aug-2016	10-Jun-2016	10-Jun-2016
H4130	U#2 SOUTH AC LUBE OIL PUMP	100%	11-Aug-2016	12-Aug-2016	15-Jul-2016	15-Jul-2016
A9390	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016	
H4070	U2 TURBINE VLV POSITION	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016
H4080	UNIT #2 AIR HEATER WEST	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	18-Aug-2016
H4090	U#2 TROUBLESHOOT EXCITER ISSUE	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	17-Aug-2016
H4160	EAST FD FAN MOTOR	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H4110	U#2 EAST O2 ANALYZER	100%	29-Aug-2016	02-Sep-2016	27-Aug-2016	28-Aug-2016
H4220	U2 HP HTR5 YARWAY READING	100%	29-Aug-2016	12-Sep-2016	29-Aug-2016	01-Sep-2016
H4000	REPLACE CAUSTIC DIL CONCENTRAT	100%	12-Sep-2016	07-Nov-2016	12-Sep-2016	14-Sep-2016
H4060	U2 EMERGENCY TRIP DEVICE	100%	04-Nov-2016	19-Dec-2016	17-Jun-2016	20-Jun-2016
MECHANICAL			20-Jun-2016	29-Nov-2016	03-May-2016	
Mechanical PMs			20-Jun-2016	12-Sep-2016	20-Jun-2016	
2240	#2 E.C.W.SCREEN INSP.(PRE-PER)	100%	20-Jun-2016	20-Jun-2016	20-Jun-2016	21-Jun-2016
2250	#2 W.C.W.SCREEN INSP.(PRE-PER)	100%	20-Jun-2016	20-Jun-2016	20-Jun-2016	21-Jun-2016
2030	#2 FOLLOW-UP S/B PACKING	0%	04-Jul-2016	04-Jul-2016		
2050	#2 EAST HEAVY FUEL OIL PUMP PM	100%	04-Jul-2016	02-Sep-2016	04-Jul-2016	02-Sep-2016
2110	#2 VACUUM PUMPS COOLERS	100%	04-Jul-2016	04-Jul-2016	01-Aug-2016	02-Aug-2016
2300	#2 NORTH VACUUM PUMP INSP.	100%	04-Jul-2016	18-Aug-2016	03-Aug-2016	03-Aug-2016
2310	#2 SOUTH VACUUM PUMP INSP.	100%	04-Jul-2016	18-Aug-2016	01-Aug-2016	03-Aug-2016
2100	#2 STANDOFF INSULATOR INSPECT.	100%	05-Jul-2016	06-Jul-2016	01-Aug-2016	26-Aug-2016
2270	#2 E. CW SCREEN WASH PUMP PM	100%	06-Jul-2016	06-Jul-2016	06-Jul-2016	06-Jul-2016
2260	#2 E. C.W.PUMP YEARLY PM	100%	07-Jul-2016	07-Jul-2016	07-Jul-2016	09-Sep-2016
2230	#2 TURBINE OIL VAPOUR EXT. PM	100%	08-Jul-2016	08-Jul-2016	08-Jul-2016	15-Jul-2016
2220	#2 EAST/WEST CW SCREEN	100%	18-Jul-2016	18-Jul-2016	18-Jul-2016	18-Jul-2016
2210	#2 CW PIPING INSPECTION	50%	19-Jul-2016	19-Jul-2016	19-Jul-2016	
2140	#2 S. EXTRACTION PUMP INSP.	100%	22-Jul-2016	22-Jul-2016	04-Jul-2016	04-Jul-2016
2130	#2 N. EXTRACTION PUMP INSP.	100%	25-Jul-2016	25-Jul-2016	03-Jul-2016	04-Jul-2016
2170	#2GENERATOR HYDROGEN/CO2 SPOOL	100%	25-Jul-2016	25-Jul-2016	25-Jul-2016	01-Sep-2016
2120	#2 TG COOLER DOORS/ANODES	100%	26-Jul-2016	26-Jul-2016	01-Jul-2016	03-Jul-2016
2150	#2 CONDENSER HOTWELL	100%	27-Jul-2016	27-Jul-2016	27-Jul-2016	25-Aug-2016
2010	U2 HYDRAULIC SET	100%	15-Aug-2016	15-Aug-2016	03-Jul-2016	05-Jul-2016
2040	#2 CONDENSER PARTITION VLVS	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	23-Aug-2016
2060	#2 WEST HEAVY FUEL OIL PUMP PM	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	23-Aug-2016
2090	UNIT #2 HYDRAULIC OIL SYSTEM	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
2160	#2 T.G. HEAD TANK	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	25-Aug-2016
2190	#2 BOILER SAFETY VLV. OVERHAUL	100%	15-Aug-2016	25-Aug-2016	15-Aug-2016	23-Aug-2016
2280	#2 WEST BOILER FEEDPUMP PM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
2290	#2 EAST BOILER FEEDPUMP PM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	
2320	#2 H.PHTR DRAINS CHECK VLV	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	26-Aug-2016	
2330	#2 BLOWDOWN VENT SILENCER	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	23-Aug-2016	
9560	#2 BOILER ZONE 20-DOL	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016	
9570	#2 FEEDWATER ZONE 30 - DOL	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	26-Aug-2016	
2000	#2 E. CW SCREEN WASH PUMP PM	100%	16-Aug-2016	16-Aug-2016	04-Jul-2016	04-Jul-2016	
2070	#2 CONDENSER ANODES CHECK	100%	23-Aug-2016	23-Aug-2016	15-Aug-2016	23-Aug-2016	
2080	#2 CONDENSER TUBE LEAKS	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016	
2200	#2 HIGH/LOW RFW TANKS	100%	29-Aug-2016	02-Sep-2016	29-Aug-2016	02-Sep-2016	
2180	#2 BOILER SAFETY VLV. EVT	100%	12-Sep-2016	12-Sep-2016	13-Oct-2016	14-Oct-2016	
Mechanical CMs			26-Jun-2016	29-Nov-2016	03-May-2016		
B3000	TURBINE DRAIN VALVE 2-TD-V128	100%	26-Jun-2016	12-Aug-2016	16-Jun-2016	16-Jun-2016	
H1000	#2 LP HTR#1 TRANSMITTER BLOWDOWN	100%	28-Jun-2016	29-Jun-2016	17-Jun-2016	17-Jun-2016	
H1010	U#2 REPLACE FITTING ON LINE	100%	30-Jun-2016	04-Jul-2016	17-May-2016	17-May-2016	
B3001	UNIT 2 MAIN STEAM PIPE	100%	02-Jul-2016	12-Aug-2016	02-Jul-2016	12-Aug-2016	
B3002	UNIT 2 BOILER SH-4 DRAIN VALVE	100%	02-Jul-2016	12-Aug-2016	25-Jul-2016	26-Jul-2016	
B3004	UNIT 2 BOILER SH-3 HDR DRN V/V	100%	02-Jul-2016	12-Aug-2016	25-Jul-2016	29-Jul-2016	
B3005	UNIT 2 BOILER RH-2 WEST DRN VV	100%	02-Jul-2016	12-Aug-2016	22-Jul-2016	26-Jul-2016	
B3006	U#2 MAIN STEAM PIPE DRAIN	100%	02-Jul-2016	12-Aug-2016	29-Jul-2016	02-Aug-2016	
B3009	U2 HP HTR4 BLED STM VLV STIFF	100%	02-Jul-2016	12-Aug-2016	02-Jul-2016	06-Jul-2016	
H1030	WEST B/D OUTSIDE PASSING	100%	04-Jul-2016	05-Jul-2016	20-Jul-2016	22-Jul-2016	
H1080	U2 NORTH & SOUTH VACUUM PUMPS	100%	04-Jul-2016	05-Jul-2016	01-Aug-2016	03-Aug-2016	
H1120	UNIT #2 VLV. 117 PASSING	0%	04-Jul-2016	26-Aug-2016			
H1140	U#2 STEAM SEAL REGULATOR	0%	04-Jul-2016	26-Aug-2016			
H1150	U2 REPLACE TRAP STATION	0%	04-Jul-2016	26-Aug-2016			
H1160	U#2 EAST T.G. COOLER	0%	04-Jul-2016	02-Sep-2016			
H1170	U#2 SCREEN WASH PUMP	100%	04-Jul-2016	19-Aug-2016	04-Jul-2016	09-Sep-2016	
H1190	U#2 NW WATER BOX VENT LINE	0%	04-Jul-2016	26-Aug-2016			
H1200	U#2 COND. DRAIN VLV	0%	04-Jul-2016	26-Aug-2016			
H1210	#2 LP HEATER E DRN PUMP MOTOR	0%	04-Jul-2016	02-Sep-2016			
H1240	UNIT # 2 HP HEATER # 6	0%	04-Jul-2016	02-Sep-2016			
H1270	U2 LP HEATER #1 BLOCK VALVE	0%	04-Jul-2016	26-Aug-2016			
H1300	#2 AIR HEATER WASH*PRE-PERMIT*	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
H1410	U#2 MAIN FL. SOUTH VACUUM PUMP	100%	04-Jul-2016	05-Jul-2016	01-Aug-2016	02-Aug-2016	
H1430	U2 # 6 HP HEATER	0%	04-Jul-2016	26-Aug-2016			
H1450	U2 HYDROGEN LEAK	100%	04-Jul-2016	25-Aug-2016	11-Aug-2016	23-Aug-2016	
H1470	EAST FD FAN MOTOR	100%	04-Jul-2016	05-Jul-2016	04-Jul-2016	05-Jul-2016	
H4170	REPLACE FAULTY HAND VALVE	100%	04-Jul-2016	05-Jul-2016	20-Jul-2016	22-Jul-2016	
H4240	U2 WORK PROTECTION INSTALLATION/REMOVAL	100%	04-Jul-2016	08-Sep-2016	20-Jun-2016	01-Jul-2016	
H1020	UNIT#2 FUEL OIL PUMP MOTOR	100%	05-Jul-2016	06-Jul-2016	17-May-2016	17-May-2016	
H1350	U2 CONDENSER S INLET VLV MOTOR	100%	06-Jul-2016	07-Jul-2016	01-Aug-2016	02-Aug-2016	
H1420	UNIT#2 LIV CLOSED LIMIT SWITCH	100%	06-Jul-2016	07-Jul-2016	06-Jul-2016	23-Aug-2016	
H1360	U2 LIGHT OIL SYSTEM	100%	08-Jul-2016	12-Jul-2016	08-Jul-2016	12-Jul-2016	
H1400	U2 HP HTR 4 INLET RELIEF VLV	100%	18-Jul-2016	19-Jul-2016	03-May-2016	05-May-2016	
H1390	U2 WEST LIGHT OIL PUMP	100%	19-Jul-2016	20-Jul-2016	04-Jul-2016	04-Jul-2016	
H1050	U#2 DOUBLE UP VENT VALVE	100%	27-Jul-2016	28-Jul-2016	27-Jul-2016	28-Jul-2016	
H1110	TURBINE DRAIN VALVE 2-TD-V128	100%	01-Aug-2016	02-Aug-2016	10-Jun-2016	10-Jun-2016	
H1320	U2 TURBINE CASING DRAIN MOV	100%	12-Aug-2016	15-Aug-2016	14-Jun-2016	14-Jun-2016	
B3007	U#2 HP HEATER #4	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	26-Aug-2016	
B3008	U2 F.O. SUCTION STRAINERS	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	23-Aug-2016	
B3012	UNIT #2 SH1 DRAIN VALVE	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	25-Aug-2016	
B3013	UNIT 2 F.O. SET STEAM TRAP	100%	13-Aug-2016	26-Aug-2016	13-Aug-2016	23-Aug-2016	
A9400	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016		
H1100	U#2 EAST AEEMPERATOR ISO. VLV	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	
H1130	U#2 TURBINE STOP VLV. SEAT	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	
H1180	GSCW SUPPLY FROM U2 CONDENSER	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	30-Aug-2016	
H1220	U#2 WEST BOILER FEED PUMP	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
H1230	U#2 REMOVE/REPLACE MANHOLE	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1280	U#2 CASING DRAIN MOV (TURBINE)	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
H1310	U2 MAIN STEAM PIPE DRAIN	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1330	U2 RH PIPE DRAIN M.O.V.	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1340	U2 LH RSV ABOVE SEAT DRAIN MOV	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
H1370	U2 WEST BOILER DRUM	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	24-Aug-2016
H1380	U2 #5 HP HEATER	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	27-Aug-2016
H1440	U#2 #6 TO #5 HP HTR DRAIN	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
H1460	U2 EAST FUEL OIL PUMP	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	23-Aug-2016
B3003	UNIT 2 HYDROGEN SYSTEM	100%	27-Aug-2016	09-Sep-2016	27-Aug-2016	31-Aug-2016
B3011	U2 FUEL ADDITIVE INJECT. SYS	100%	27-Aug-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016
H1250	LP FW PUMP DISCHARGE UNIT# 2	100%	29-Aug-2016	12-Sep-2016	29-Aug-2016	08-Sep-2016
H1260	RE-BUILD E TRAVELLING SCREEN	100%	29-Aug-2016	02-Sep-2016	25-Jul-2016	02-Sep-2016
H1040	U2 ACID DAY TANK	100%	12-Sep-2016	14-Oct-2016	19-Sep-2016	21-Sep-2016
H1290	UNIT#2 FUEL OIL HEATERS	100%	22-Sep-2016	23-Sep-2016	02-Aug-2016	23-Aug-2016
H1090	U#2HP HEATER #4 DRAIN TO COND	100%	04-Nov-2016	29-Nov-2016	01-Nov-2016	01-Nov-2016
GENERAL MAINTENANCE			20-Jun-2016	21-Oct-2016	18-Jun-2016	
General Maintenance PMs			20-Jun-2016	18-Aug-2016	18-Jun-2016	
3030	#2 AIR HEATER WASH*PRE-PERMIT*	100%	20-Jun-2016	21-Jun-2016	18-Jun-2016	19-Jun-2016
3000	#2 BRUSH GEAR MAINTENANCE	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	02-Sep-2016
3010	#2 T/G HEAD TANK INSPECTION	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	25-Aug-2016
3020	#2 STANDOFF INSULATOR INSPECT.	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	26-Aug-2016
3040	#2 CONDENSER HOTWELL	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	02-Sep-2016
3050	#2 CONDENSER TUBES	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	02-Sep-2016
3060	#2 TG COOLER CLEANING	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	25-Aug-2016
3070	#2 HIGH/LOWCLARIFIED	100%	04-Jul-2016	18-Aug-2016	04-Jul-2016	18-Aug-2016
3080	#2 HIGH/LOWCLARIFIED	50%	04-Jul-2016	18-Aug-2016	04-Jul-2016	
3090	#2 DEWATER CW SUMP(STOP LOGS)	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	18-Aug-2016
3100	#2 CW PIPING(PUMP OUT/CLEAN)	100%	15-Aug-2016	18-Aug-2016	15-Aug-2016	18-Aug-2016
General Maintenance CMs			04-Jul-2016	21-Oct-2016	20-Jun-2016	
A19150	U2 REPLACE TRAP STATION	0%	04-Jul-2016	26-Aug-2016		
HRDUTL_U1_010	UNIT#2 WEST AIR HEATER	0%	04-Jul-2016	21-Oct-2016		
A9410	Estimated labour based on Historical Data	0%	15-Aug-2016	22-Sep-2016	20-Jun-2016	
A19160	UNIT 2 FUEL OIL HEATERS	100%	15-Aug-2016	26-Aug-2016	15-Aug-2016	25-Aug-2016
Operations			20-Jun-2016	18-Nov-2016	08-Jun-2016	24-Oct-2016
4010	#2 BFP DISCH.VLS(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4030	#2 BURNERS/IGNITORS(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4050	U#2 HP HTRS FEEDW.VLV(PRE-SH.	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4070	#2 CW PUMPS DISCH.VLVS(PRE-SH)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4140	#2 DEFECT.VLV.SURVEY(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4160	#2 BURNER CHECKS(PRE-SHUTDOWN)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4300	#2 H.P.FW.CTRL.&MAN.VLS(PRE-SH	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4330	#2 FO TRIP VLV. TEST(PRE-SHUT)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4350	U2 FUEL OIL STRAINERS(SHUTDOWN)	100%	20-Jun-2016	24-Jun-2016	20-Jun-2016	24-Jun-2016
4080	U2 TURBINE MARK V OFF-LINE	100%	04-Jul-2016	12-Aug-2016	15-Jun-2016	15-Jun-2016
4100	UNIT#2 CW PUMP ASSOCIATED VLV	100%	04-Jul-2016	12-Aug-2016	14-Jun-2016	16-Jun-2016
4110	#2 SOOTBLOWING STEAM TRAP	100%	04-Jul-2016	12-Aug-2016	16-Jun-2016	16-Jun-2016
4150	#2 SOOTBLOWERS CHECK(PRE SHUT)	100%	04-Jul-2016	04-Jul-2016	08-Jun-2016	09-Jun-2016
4270	#2 HEAVY OIL GUNS & IGNITORS	100%	04-Jul-2016	12-Aug-2016	19-Jun-2016	21-Jun-2016
4020	#2 BOILER CONT. B/D TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	16-Aug-2016
4040	#2TEST DA.LVL SWITCH.(PRE-PER)	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016
4060	#2 HP HTR LEAK TEST (PRE-SHUT)	100%	15-Aug-2016	15-Aug-2016	15-Aug-2016	15-Aug-2016
4090	UNIT#2 MOTORIZED TURBINE	100%	15-Aug-2016	19-Aug-2016	11-Aug-2016	14-Aug-2016
4120	#2 AUX.STEAM TRAP SURVEY	100%	15-Aug-2016	19-Aug-2016	12-Aug-2016	14-Aug-2016
4130	#2 BLED STEAM TRAP SURVEY	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	19-Aug-2016
4170	#2 A/H DRAIN TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4180	U#2 G.S. EXHAUST SEAL LOOP	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	22-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
4190	U2 FUEL OIL ACCUMULATOR DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4200	#2 TURB GLAND STEAM COND. DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4210	UNIT 2 L.P. HEATER #1 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4220	UNIT 2 L.P. HEATER #2 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4230	UNIT 2 H.P. HEATER #4 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4240	UNIT 2 H.P. HEATER #5 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	18-Aug-2016
4250	#2 H.P. HEATER #6 DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4280	U2 DEAERATOR INSPECTION DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4290	U2 DEAERATOR STORAGE TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4320	U2 L.P. HEATERS DRAIN TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4340	U2 POWER BOILER DOL INSPECTION	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
4360	U2 INST OF IGNITOR OIL GUNS	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	16-Aug-2016
4370	U2 BOILER BLOWDOWN TANK DOL	100%	15-Aug-2016	19-Aug-2016	15-Aug-2016	17-Aug-2016
9590	#2 EAST HEAVY OIL HEATER DOL	100%	06-Sep-2016	06-Sep-2016	06-Sep-2016	24-Oct-2016
9600	U2 WEST HEAVY OIL HEATER DOL	100%	06-Sep-2016	06-Sep-2016	06-Sep-2016	24-Oct-2016
9610	U2 STEAM MOISTURE SEPARATOR (BOILER DRUM) DOL	100%	06-Sep-2016	06-Sep-2016	06-Sep-2016	24-Oct-2016
4310	#2 UNIT SER TRANS DELUGE TEST	100%	24-Oct-2016	24-Oct-2016	08-Aug-2016	09-Aug-2016
9580	#2 TURB COND. FLASH TANK DOL	100%	18-Nov-2016	18-Nov-2016	05-Sep-2016	24-Oct-2016
LTAP			12-Jul-2016	12-Aug-2016	12-Jul-2016	15-Aug-2016
5000	U2 DA HEATER BLED STM LINE U.T	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5010	NDT INSPON U2 COND.FLASH TANK	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5020	UNIT #2 CONDENSER HOTWELL	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5030	UNIT#2 BLOWDOWN TANK	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5040	U2 AUXILIARY STEAM LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5050	U2 DEAERATOR NDT INSPECTION	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5060	U2 BFP RECIRC AT DA LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5070	U2 A/H DRAIN LINE AT DA U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5080	U2 HTR#6 DRAIN AT DA LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5090	U2 HTR#4 DRAIN AT DA LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	15-Aug-2016
5100	U2 DA HEATER BLED STM LINE U.T	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5110	U2 EAST BFP RECIRC.LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5120	U2 WEST BFP RECIRC.LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5130	U2 BOILER SUPPORT ROD ANALYSIS	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5140	U2 SAFETY V/V DRAIN POTS/PIPES	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5150	U2 WEST S/H SPRAY LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5160	U2 EAST S/H SPRAY LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5170	U2 S/B STEAM DRAIN LINES U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5180	U2 AIR HEATER COND.LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5190	U2 AIR HEATER DRAIN LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
5200	U2 A/H WASH WATER LINE U.T.	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	12-Aug-2016
Boiler			04-Jul-2016	12-Aug-2016	04-Jul-2016	
Boiler PMs			04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
1240	U#2 WINDBOX DAMPER POSITIONER - "B" CORNER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
1250	U#2 WINDBOX DAMPER POSITIONER - "D" CORNER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
2020	#2 WEST AIR HEATER BEARING INS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6000	#2 BURNER GUN SAFETY PLUNGER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6010	U2 BOILER DOOR GASKET CHANGE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6020	U2 EAST AIR HEATER ROTOR DRIVE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6030	U2 WEST AIR HEATER ROTOR DRIVE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6040	U#2 WINDBOX DAMPER POSITIONER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6050	UNIT 2 BOILER OBSERVATION PORT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	10-Aug-2016
6060	#2 BOILER TUBE SAMPLE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
6070	U2 EAST FORCED DRAFT FAN PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6080	U2 WEST FORCED DRAFT FAN PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6090	U2 EAST AIR HEATER BEARING INS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6100	U2 WEST AIR HEATER BEARING INS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6110	U2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
6120	U2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6130	#2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6140	U2 RETRACTABLE SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6150	U2 ROTARY SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6160	U2 ROTARY SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	05-Aug-2016
6170	U2 BOILER IGNITOR MAINTENANCE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
6180	#2 E. FD FAN DAMPERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
6190	#2 W. FD FAN DAMPERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
6200	U2 AIR HEATER SOOTBLOWERS PM	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
H4150	U2 BURNER TILTS CALIBRATION	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
B3014	U#2 ROTARY #10 STEAM VLV.	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
1130	U#2 WINDBOX DAMPER POSITIONER - "A" CORNER	100%	12-Jul-2016	12-Aug-2016	12-Jul-2016	08-Aug-2016
Boiler CMs			04-Jul-2016	12-Aug-2016	04-Jul-2016	
BW5000	U2 EAST AIR HTR MOTOR DRIVE	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5001	U#2 1A BURNER WILL NOT RETRACT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5002	U#2 1B BURNER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5003	2B BURNER U2 SCAV. LLV	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5004	U#2 SOOTBLOWER 3R	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5005	U#2 ROTARY SOOTBLOWER #5	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5006	U#2 SOOTBLOWER 18R	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5007	U#2 1SL STEAM/CONDENSATE LEAK	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5008	U2 ROTARY SOOTBLOWERS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5009	U2 RETRACTABLE SOOTBLOWERS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5010	SOOTBLOWER SYSTEM AH4 WEST	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5011	FAC INSPECTION: HP HEATER #6	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5012	FAC INSPECTION: ECONOMIZER	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5013	FAC INSPECTION FLOW ELEMENT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5014	U#2 2015 CONDITION ASSESSMENT	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5015	U#2 FUEL & AUX. AIR DAMPERS	100%	04-Jul-2016	12-Aug-2016	04-Jul-2016	12-Aug-2016
BW5016	UNIT # 2 STACK	0%	04-Jul-2016	12-Aug-2016	04-Jul-2016	
BW5017	U#2 INSPECT MAPS	0%	04-Jul-2016	12-Aug-2016	04-Jul-2016	
BW5018	U#2 REHEAT WEST SAFETY VLV	0%	04-Jul-2016	12-Aug-2016	04-Jul-2016	
Unit #1 Outage			04-Jul-2016	08-May-2017	18-Jul-2016	
A12280	Unit #1 Outage Start	100%	05-Sep-2016		05-Sep-2016	
A12290	Pre-Permit Activities	100%	10-Sep-2016	12-Sep-2016	10-Sep-2016	12-Sep-2016
A13400	Install Work Protection Permits for Outage	100%	12-Sep-2016	16-Sep-2016	12-Sep-2016	16-Sep-2016
A16190	Remove Work Protection Permits for Outage	100%	18-Oct-2016	23-Oct-2016	18-Oct-2016	26-Oct-2016
A16300	Cold Start-up (Preliminary Start-up Activities)	100%	23-Oct-2016	25-Oct-2016	27-Oct-2016	02-Nov-2016
A16500	Unit #1 Outage Finish (Official via ECC)	100%		31-Dec-2016		01-Nov-2016
A19170	Unit #1- Outage (Targeted Early Finish Date)	100%		31-Dec-2016		01-Nov-2016
Major Outage Tasks & Capital Projects			14-Sep-2016	04-Nov-2016	18-Jul-2016	
A13880	VFD Cooling Fan Repair/Replacement (Siemens - Warranty work)	100%	14-Sep-2016	21-Sep-2016	18-Jul-2016	22-Jul-2016
A13870	Minor/Major Boiler Overhaul	100%	16-Sep-2016	28-Oct-2016	16-Sep-2016	21-Oct-2016
A13860	Reheater Repairs	100%	16-Sep-2016	27-Oct-2016	16-Sep-2016	21-Oct-2016
A13410	Overhaul West Boiler Feed Pump	100%	03-Oct-2016	24-Oct-2016	22-Sep-2016	14-Oct-2016
A14000	Cold Reheat Condensate Drains Commissioning	0%	24-Oct-2016	04-Nov-2016	10-Oct-2016	
Rectifying Transformer			19-Sep-2016	12-Oct-2016	19-Sep-2016	29-Oct-2016
A12750	Disconnect & Remove Rectifying Transformer (Exciter)	100%	19-Sep-2016	26-Sep-2016	19-Sep-2016	26-Sep-2016
A14290	Install New XFmr, Re-Connect and Commission	100%	27-Sep-2016	12-Oct-2016	27-Sep-2016	29-Oct-2016
Preventative & Corrective Maintenance Tasks			04-Jul-2016	08-May-2017	22-Aug-2016	
Electrical PMs			05-Sep-2016	21-Oct-2016	29-Aug-2016	04-Nov-2016
HRDEMA_U1_1010	#1 E.GEN.AC SEAL OIL P/P MOTOR	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	07-Sep-2016
HRDEMA_U1_1020	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016
HRDEMA_U1_1050	#1 S COND VACUUM PUMP MOTOR	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016
HRDEMA_U1_1060	#1 S EXTRACT.P/P MOTOR(PRE-PER	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016
HRDEMA_U1_1070	#1 N EXTRACT.P/P MOTOR(PRE-PER	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016
HRDEMA_U1_1080	U#1 GEN.SEAL OIL VACUUM PUMP	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	07-Sep-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDEMA_U1_1090	#1 W BFP AUX LUBE OIL PUMP MOT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1100	#1 W.FD FAN MOTOR(PRE-PERMIT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	09-Sep-2016	
HRDEMA_U1_1110	#1 E.FD FAN MOTOR(PRE-PERMIT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	09-Sep-2016	
HRDEMA_U1_1140	#1 BOIL.VENT MCC C4 MAJOR INSP	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1150	TURB/BLR AREA MCC-C3 MAJR INSP	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1160	TURB/BLR AREA MCC-C2 MAJR INSP	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1170	#1 PWR CTR A (UAB-1) MAJOR O/H	100%	05-Sep-2016	09-Sep-2016	29-Aug-2016	29-Aug-2016	
HRDEMA_U1_1180	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	05-Sep-2016	
HRDEMA_U1_1190	#1 CW TRAVELLING SCREENS WEST	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1200	#1 CW TRAVELLING SCREENS EAST	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1210	#1 W.CW PUMP MOTOR(PRE-PERMIT	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	05-Sep-2016	
HRDEMA_U1_1230	MCC A1 (TURBINE & BOILER U#1)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1240	#1 N COND VACUUM PUMP MOTOR	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	06-Sep-2016	
HRDEMA_U1_1250	#1 W.BFP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1260	#1 E.BFP MOTOR(PRE-PERMIT)	100%	05-Sep-2016	09-Sep-2016	01-Sep-2016	01-Sep-2016	
HRDEMA_U1_1030	MCC A1-1 HP HEATERS UNIT #1	100%	12-Sep-2016	16-Sep-2016	12-Sep-2016	16-Sep-2016	
HRDEMA_U1_1040	MCC C4 BLR ROOM VENT FANS	100%	12-Sep-2016	16-Sep-2016	12-Sep-2016	16-Sep-2016	
HRDEMA_U1_1130	#1 KWH METER CALIBRATION	100%	12-Sep-2016	21-Oct-2016	06-Sep-2016	09-Sep-2016	
HRDEMA_U1_1000	#1 BURNER IGNITORS INSP.	100%	16-Sep-2016	21-Oct-2016	26-Oct-2016	27-Oct-2016	
HRDEMA_U1_1290	#1 BURNER ASSEMBLIES	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	04-Nov-2016	
HRDEMA_U1_1300	#1 BURNER SCANNER CHECKS	100%	16-Sep-2016	21-Oct-2016	26-Oct-2016	27-Oct-2016	
HRDEMA_U1_1310	#1 GENERATOR BRUSH GEAR	100%	16-Sep-2016	21-Oct-2016	21-Sep-2016	21-Sep-2016	
HRDEMA_U1_1120	#1 STANDOFF INSULATORS INSPECT	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	10-Oct-2016	
HRDEMA_U1_1270	#1 GEN GROUNDING TRANS INSP.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	29-Sep-2016	
HRDEMA_U1_1280	#1 GEN.ROTOR IMPEDANCE CHECKS	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	10-Oct-2016	
Electrical CMs			04-Jul-2016	08-May-2017	02-Sep-2016		
HRDEMA_U1_020	UNIT #1 TDV 106	0%	04-Jul-2016	21-Oct-2016			
HRDEMA_U1_110	U1 REMOVE EAST & WEST VFD'S	0%	04-Jul-2016	21-Oct-2016			
HRDEMA_U1_120	U1 CONDENSER VALVES	0%	04-Jul-2016	09-Sep-2016			
A14580	Estimated labour based on Historical Data	0%	06-Sep-2016	21-Oct-2016			
HRDEMA_U1_060	U1 TURB. BLD VLV LIMIT SWITCH	100%	12-Sep-2016	21-Oct-2016	02-Sep-2016	05-Sep-2016	
A18760	REPAIR SOLENOID WIRING, UNIT 1, 11TH FLOOR (SWOP)	100%	16-Sep-2016	21-Oct-2016	19-Sep-2016	20-Sep-2016	
HRDEMA_U1_030	FD FANS UNIT #1	100%	16-Sep-2016	21-Oct-2016	21-Sep-2016	22-Sep-2016	
HRDEMA_U1_040	U#1 FLEX NEEDS REPLACING	100%	16-Sep-2016	21-Oct-2016	19-Sep-2016	20-Sep-2016	
HRDEMA_U1_050	U1 EAST BOILER FEED PUMP	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDEMA_U1_070	U1 TIE BREAKER UB1-1 DAMAGED	100%	16-Sep-2016	21-Oct-2016	22-Sep-2016	23-Sep-2016	
HRDEMA_U1_080	U1-1B GUN OIL VALVE PASSING	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDEMA_U1_090	U1 CW PUMP "WEST" SHUT OFF	100%	16-Sep-2016	21-Oct-2016	27-Oct-2016	27-Oct-2016	
HRDEMA_U1_100	UNIT #1 GENERATOR BRUSH GEAR	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	20-Sep-2016	
HRDEMA_U1_010	U#1 TURBINE D.C LUBE OIL PUMP	0%	03-Apr-2017	08-May-2017			
Instrumentation PMs			04-Jul-2016	18-Nov-2016	22-Aug-2016		
HRDINT_U1_1080	#1 FO TRANSMITTER ZERO SETTING	0%	04-Jul-2016	21-Oct-2016			
HRDINT_U1_1130	#1 DEAERATOR LEVEL SWITCH PM	0%	04-Jul-2016	21-Oct-2016			
HRDINT_U1_1050	#1 E & W FD FANS VI READINGS	100%	05-Sep-2016	09-Sep-2016	26-Aug-2016	26-Aug-2016	
HRDINT_U1_1170	#1 ON LINE NON CONTROL.XMITTER	100%	05-Sep-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016	
HRDINT_U1_1180	#1 OFF LINE PRESHUTDOWN XMITT.	100%	05-Sep-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016	
HRDINT_U1_1230	#1 PRE-PERMIT PNEUM.VLV CHECK	100%	05-Sep-2016	09-Sep-2016	05-Sep-2016	09-Sep-2016	
HRDINT_U1_1120	UPS YEARLY PM	100%	12-Sep-2016	21-Oct-2016	22-Aug-2016	22-Aug-2016	
HRDINT_U1_1190	#1 DEAERATOR LEVEL SWITCH PM	100%	12-Sep-2016	21-Oct-2016	12-Sep-2016	21-Oct-2016	
HRDINT_U1_1000	U1 CONDENSATE EXTRACTION PUMP	100%	16-Sep-2016	21-Oct-2016	21-Sep-2016	21-Sep-2016	
HRDINT_U1_1010	U#1 F.O. ACCUMULATOR BLADDER	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016	
HRDINT_U1_1020	U1 LIGHT OIL LINE HYDROPAD	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	20-Sep-2016	
HRDINT_U1_1070	#1 CONT.B/D TANK LEVEL SWITCH	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	20-Sep-2016	
HRDINT_U1_1140	#1 HOTWELL LEVEL SWITCHES PM	100%	16-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016	
HRDINT_U1_1220	#1 TURB.COND.AIR EXTRACT. CONT	100%	16-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016	
HRDINT_U1_1030	#1 FUEL OIL HEADER PRES.SWITCH	100%	26-Sep-2016	21-Oct-2016	21-Sep-2016	22-Sep-2016	
HRDINT_U1_1040	UPS YEARLY PM	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	12-Nov-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
HRDINT_U1_1060	#1 EXCITER OVERHAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	20-Oct-2016
HRDINT_U1_1090	#1 HP HEATERS LEVEL PROBE CHK.	100%	26-Sep-2016	21-Oct-2016	23-Sep-2016	23-Sep-2016
HRDINT_U1_1100	#1 WEST BFP GAUGES CAL.	100%	26-Sep-2016	21-Oct-2016	24-Sep-2016	26-Sep-2016
HRDINT_U1_1110	#1 EAST BFP GAUGES CAL.	100%	26-Sep-2016	21-Oct-2016	23-Sep-2016	26-Sep-2016
HRDINT_U1_1150	#1 LP HEATERS LEVEL SWITCHES	100%	26-Sep-2016	21-Oct-2016	23-Sep-2016	23-Sep-2016
HRDINT_U1_1200	#1 TURBINE SEAL OIL SYSTEM CAL	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	16-Oct-2016
HRDINT_U1_1210	#1 HYDRAULIC ACCUMULATORS PRES	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	04-Oct-2016
HRDINT_U1_1240	#1 TURBINE LUBE OIL GAUGE CAL.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016
HRDINT_U1_1160	#1 EVT SAFETY VALVES(START UP)	100%	07-Nov-2016	18-Nov-2016	07-Nov-2016	09-Nov-2016
Instrumentation CMs			04-Jul-2016	28-Apr-2017	15-Sep-2016	
HRDINT_U1_260	UNIT #1 MEGAVARS	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_270	U#1 STABLE FLOW PANEL	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_300	VARIOUS I/O BAD TEMP ELEMENTS	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_330	U1 FUEL OIL MASS FLOW METER	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_360	OPU 102 GCIO NOT WORKING	0%	04-Jul-2016	21-Oct-2016		
HRDINT_U1_280	U#1 AIR SUPPLY TUBING	100%	16-Sep-2016	21-Oct-2016	15-Sep-2016	15-Sep-2016
HRDINT_U1_010	U1 REPLACE AIR HTR COND TANK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	20-Oct-2016
HRDINT_U1_020	U1 AIR HTR EAST AIR INLET TEMP	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016
HRDINT_U1_030	U1 GEN 1 TE 1802	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016
HRDINT_U1_040	DABLED STEAM CHK NOT TESTING	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	29-Sep-2016
HRDINT_U1_050	U1 H2 PRESSURE TRANSMITTER	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016
HRDINT_U1_060	U#1 VLV 1-HFW-544	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	16-Oct-2016
HRDINT_U1_070	U#1 DCS CARD U13A17	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	30-Sep-2016
HRDINT_U1_080	U#1 #5 HP HEATER LEVEL CONTROL	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016
HRDINT_U1_090	PT1502 U#1 CONDENSER VACUUM	100%	26-Sep-2016	21-Oct-2016	15-Oct-2016	16-Nov-2016
HRDINT_U1_100	U#1 REPLACE HSVS-1 SWITCH	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016
HRDINT_U1_110	UNIT #1 THRUST METAL TEMP	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	30-Sep-2016
HRDINT_U1_120	UNIT #1 STEAM CHEST TEMP	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	29-Sep-2016
HRDINT_U1_130	U#1 BEARING #2 OIL DRAIN TEMP	100%	26-Sep-2016	21-Oct-2016	19-Oct-2016	20-Oct-2016
HRDINT_U1_140	U#1 CONDENSER VACUUM ON TURB.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	27-Sep-2016
HRDINT_U1_150	U#1 TEMP GAUGE FRONT STANDARD	100%	26-Sep-2016	21-Oct-2016	27-Sep-2016	29-Sep-2016
HRDINT_U1_160	U#1 GSCW DCS CARD	100%	26-Sep-2016	21-Oct-2016	16-Sep-2016	16-Sep-2016
HRDINT_U1_170	U1 TURBINE VLV POSITION	100%	26-Sep-2016	21-Oct-2016	19-Oct-2016	20-Oct-2016
HRDINT_U1_180	UNIT #1 F.O. SET	100%	26-Sep-2016	21-Oct-2016	15-Oct-2016	15-Oct-2016
HRDINT_U1_190	SEAL OIL SKID LEVEL SWITCH	100%	26-Sep-2016	21-Oct-2016	16-Oct-2016	16-Oct-2016
HRDINT_U1_200	U#1 #5 HP HEATER LEVEL CONTROL	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016
HRDINT_U1_210	UNIT #1 TG COOLING CONTROL VLV	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	30-Sep-2016
HRDINT_U1_220	UNIT #1 EXCITER	100%	26-Sep-2016	21-Oct-2016	19-Oct-2016	20-Oct-2016
HRDINT_U1_230	U#1 WEST O2 ANALYZER	100%	26-Sep-2016	21-Oct-2016	22-Sep-2016	23-Sep-2016
HRDINT_U1_240	U#1 EAST & WEST O2	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	21-Oct-2016
HRDINT_U1_290	UNIT#1 EAST & WEST AIR HTR	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	15-Oct-2016
HRDINT_U1_310	TE 1812 SHOWING IO BAD	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	30-Sep-2016
HRDINT_U1_320	TE 1654 IO BAD	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016
HRDINT_U1_350	UNIT 1 CONDENSER	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	05-Oct-2016
HRDINT_U1_370	U1 WEST AIR HEATER DIFF XMTR	100%	26-Sep-2016	21-Oct-2016	12-Oct-2016	12-Oct-2016
HRDINT_U1_LATE_010	UNIT#1 CONDENSER HOTWELL	100%	26-Sep-2016	26-Sep-2016	28-Sep-2016	30-Sep-2016
HRDINT_U1_LATE_020	U#1 REPLACE TUBING ON PUMP	100%	26-Sep-2016	26-Sep-2016	03-Oct-2016	04-Oct-2016
HRDINT_U1_LATE_030	U#1 ACTUATOR IS LEAKING	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016
HRDINT_U1_LATE_040	11TH FL NE SIDE OF BOILER	100%	26-Sep-2016	26-Sep-2016	15-Oct-2016	15-Oct-2016
HRDINT_U1_LATE_050	PV1175 ATOMIZING STEAM HTR	100%	26-Sep-2016	26-Sep-2016	18-Oct-2016	18-Oct-2016
HRDINT_U1_LATE_060	U#1 ATOM STM CONTROL VALVE	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	18-Oct-2016
HRDINT_U1_LATE_070	U#1 SUPPLY AIR TUBING	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016
HRDINT_U1_LATE_080	FV1292 TUBING LEAKING	100%	26-Sep-2016	26-Sep-2016	12-Oct-2016	13-Oct-2016
HRDINT_U1_LATE_090	FV1281 HAS A LEAK /AIR SUPPLY	100%	26-Sep-2016	26-Sep-2016	12-Oct-2016	12-Oct-2016
HRDINT_U1_LATE_100	U#1 SUPERHEAT SPRAY FLOW	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016
HRDINT_U1_LATE_110	U#1 EAST AIR HTR CTRL VLV	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	17-Oct-2016
HRDINT_U1_LATE_120	U1 AIR FLOW TRANSMITTERS	100%	26-Sep-2016	26-Sep-2016	15-Oct-2016	15-Oct-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDINT_U1_LATE_130	U1 FURNACE PRESSURE XMITER	100%	26-Sep-2016	26-Sep-2016	14-Oct-2016	14-Oct-2016	
HRDINT_U1_LATE_140	U1 F.D. FAN DISCHARGE PRESS	100%	26-Sep-2016	26-Sep-2016	11-Oct-2016	11-Oct-2016	
HRDINT_U1_LATE_150	U#1 MAIN FEEDWATER CTRL VLV	100%	26-Sep-2016	26-Sep-2016	18-Oct-2016	18-Oct-2016	
HRDINT_U1_LATE_160	U#1 LOW LOAD FEEDWATER VALVE	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	18-Oct-2016	
HRDINT_U1_LATE_170	U#1 DCS/HP HEATER #5 5TH FL	100%	26-Sep-2016	26-Sep-2016	16-Oct-2016	16-Oct-2016	
HRDINT_U1_LATE_180	BFPE RECIRC. VALVE EAST	100%	26-Sep-2016	26-Sep-2016	17-Oct-2016	17-Oct-2016	
HRDINT_U1_LATE_190	U#1 STEAM SEAL REG. DUMP VLV	100%	30-Nov-2016	30-Nov-2016	17-Oct-2016	18-Oct-2016	
HRDINT_U1_250	U1 ECCENTRICITY METER ERRORS	0%	03-Apr-2017	28-Apr-2017			
HRDINT_U1_340	U#1 TSI #1 ECCENTRICITY	0%	03-Apr-2017	28-Apr-2017			
Mechanical PMs			12-Sep-2016	28-Apr-2017	01-Sep-2016		
HRDMMA_U1_1260	#1 W.C.W.SCREEN INSP.(PRE-PER)	100%	12-Sep-2016	21-Oct-2016	01-Sep-2016	01-Sep-2016	
HRDMMA_U1_1270	#1 E.C.W.SCREEN INSP.(PRE-PER)	100%	12-Sep-2016	21-Oct-2016	01-Sep-2016	01-Sep-2016	
HRDMMA_U1_1010	#1 CONDENSER ANODES CHECK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDMMA_U1_1020	#1 CONDENSER TUBE LEAKS	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_1030	#1 ANNUAL HOTWELL INSPECTION	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	14-Oct-2016	
HRDMMA_U1_1040	#1 STANDOFF INSULATOR INSPECT.	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	11-Nov-2016	
HRDMMA_U1_1050	UNIT #1 HYDRAULIC OIL SYSTEM	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	29-Sep-2016	
HRDMMA_U1_1060	U1 HYDRAULIC SET	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1070	#1 S. EXTRACTION PUMP INSP.	100%	26-Sep-2016	21-Oct-2016	29-Sep-2016	29-Sep-2016	
HRDMMA_U1_1080	#1 N. EXTRACTION PUMP INSP.	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_1090	#1 CONDENSER PARTITION VLVS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1110	UNIT 1 FEEDWATER ZONE 30 - DOL	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	17-Oct-2016	
HRDMMA_U1_1120	UNIT 1 BOILER ZONE 20 - DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDMMA_U1_1130	#1 SOUTH VACUUM PUMP PM	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_1140	#1 NORTH VACUUM PUMP PM	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_1150	#1 WEST MAIN FUEL OIL PUMP PM	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	
HRDMMA_U1_1160	#1 EAST MAIN FUEL OIL PUMP PM	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	
HRDMMA_U1_1200	#1 TG COOLERS DOORS/ANODES	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016	
HRDMMA_U1_1210	#1 T.G. HEAD TANK	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_1220	#1 OVERHAUL SAFETY VALVE	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	06-Oct-2016	
HRDMMA_U1_1230	#1 W. CW SCREEN WASH PUMP PM	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016	
HRDMMA_U1_1240	#1 WEST BOILER FEEDPUMP PM	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_1250	#1 EAST BOILER FEEDPUMP PM	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	08-Oct-2016	
HRDMMA_U1_1280	#1 WEST AIR HEATER BEARING INS	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	07-Oct-2016	
HRDMMA_U1_1290	#1 EAST AIR HEATER BEARING INS	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	07-Oct-2016	
HRDMMA_U1_1300	#1 VACUUM PUMPS COOLERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1310	#1 H.P.HTR DRAINS CHECK VLV	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	07-Oct-2016	
HRDMMA_U1_1330	ROOF TOP BLOWDOWN VENT SILENCER	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	07-Oct-2016	
HRDMMA_U1_1350	#1 SOUTH VACUUM PUMP PM	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	14-Oct-2016	
HRDMMA_U1_1180	#1 HIGH/LOW/COM.TANK	0%	07-Nov-2016	02-Dec-2016			
HRDMMA_U1_1190	#1 GENERATOR H2/CO2 SPOOL PIEC	100%	18-Nov-2016	15-Dec-2016	07-Nov-2016	11-Nov-2016	
2340	UNIT#1 SCREENWASH CTRL VLV.	0%	03-Apr-2017	28-Apr-2017			
HRDMMA_U1_1100	#1 EAST/WEST CW SCREEN	0%	03-Apr-2017	28-Apr-2017			
HRDMMA_U1_1170	#1 CLEAN CW PIPING	0%	03-Apr-2017	28-Apr-2017			
Mechanical CMs			04-Jul-2016	28-Apr-2017	08-Sep-2016		
HRDMMA_U1_040	STAGE 1 GSCW RETURN HEADER	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_150	U#1 MAIN FW MANUAL ISOLATOR	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_290	U1 AUX.STEAM HIGH SIDE TRAP	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_410	U#1 POLISHER RESIN REPLACMENT	0%	04-Jul-2016	21-Oct-2016			
HRDMMA_U1_LATE_080	U#1 BFP EAST GLAND SEAL VALVE	0%	04-Jul-2016	04-Jul-2016			
HRDMMA_U1_LATE_090	U#1 STEAM SEAL REG. DUMP VLV	0%	04-Jul-2016	04-Jul-2016			
A14600	Estimated labour based on Historical Data	0%	06-Sep-2016	21-Oct-2016			
HRDMMA_U1_350	UNIT 1 AUXILIARY STEAM	100%	12-Sep-2016	21-Oct-2016	08-Sep-2016	08-Sep-2016	
HRDMMA_U1_510	UNIT 1 F.O. HTR AUX STEAM V/V	100%	12-Sep-2016	21-Oct-2016	08-Sep-2016	08-Sep-2016	
HRDMMA_U1_010	UNITS 1&2 HOTWELL DRAIN VLV	100%	26-Sep-2016	21-Oct-2016	09-Oct-2016	10-Oct-2016	
HRDMMA_U1_020	U1 AIR HTR COND TANK	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	18-Oct-2016	
HRDMMA_U1_030	U1 E BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDMMA_U1_050	UNIT #1 A/H CONDENSATE TANK	100%	26-Sep-2016	21-Oct-2016	08-Oct-2016	10-Oct-2016	
HRDMMA_U1_070	U#1 WEST BF PUMP SUCTION	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	01-Oct-2016	
HRDMMA_U1_090	U#1 BFP DISCHARGE DRAIN LINE	100%	26-Sep-2016	21-Oct-2016	05-Oct-2016	07-Oct-2016	
HRDMMA_U1_100	U1 REPLACE PIPING ON LINES	100%	26-Sep-2016	21-Oct-2016	04-Oct-2016	07-Oct-2016	
HRDMMA_U1_110	UNIT#1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	08-Oct-2016	
HRDMMA_U1_120	AUX.OIL PUMP FOR BFPUMP&WEST!	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_130	UNIT#1 MAIN STEAM PIPE	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	13-Oct-2016	
HRDMMA_U1_140	U1 EAST/WEST FUEL OIL HEATER	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	14-Oct-2016	
HRDMMA_U1_160	OFFLINE REPAIR #1 FD FAN VFDS	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	11-Oct-2016	
HRDMMA_U1_170	U1 HP HTR DRAIN PUMP	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	14-Oct-2016	
HRDMMA_U1_180	UNIT 1 DRUM LEVEL TRANSMITTER	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	11-Oct-2016	
HRDMMA_U1_190	UNIT 1 AUX STEAM CONTROL V/V	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	13-Oct-2016	
HRDMMA_U1_210	U1 DA VENT TO CONDENSER	100%	26-Sep-2016	21-Oct-2016	30-Sep-2016	01-Oct-2016	
HRDMMA_U1_220	UNIT #1 TG COOLING CONTROL VLV	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_230	U1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDMMA_U1_240	UNIT#1 FUEL OIL HEATERS	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	14-Oct-2016	
HRDMMA_U1_250	U1 ECON. IN SAMPLE STATION	100%	26-Sep-2016	21-Oct-2016	12-Oct-2016	14-Oct-2016	
HRDMMA_U1_260	UNIT 1 EAST/WEST FUEL OIL HTR	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	11-Oct-2016	
HRDMMA_U1_270	U#1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	10-Oct-2016	
HRDMMA_U1_280	U1 F.O. SUCTION STRAINERS	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	03-Oct-2016	
HRDMMA_U1_300	U1 CONDENSER NORTH DISCHARGE	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	22-Sep-2016	
HRDMMA_U1_310	U1 VAC PUMP COOLER SOUTH LEAK	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	13-Oct-2016	
HRDMMA_U1_320	UNIT 1 RH REHEAT STOP VALVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_330	UNIT 1 TURBINE STOP VALVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_340	UNIT 1 TURBINE STOP VALVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	27-Sep-2016	
HRDMMA_U1_370	UNIT #1 F.O. SET	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	14-Oct-2016	
HRDMMA_U1_390	UNIT 1 WEST BOILER FEED PUMP	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	14-Oct-2016	
HRDMMA_U1_420	U1 #6 HP HEATER OUTLET	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	01-Oct-2016	
HRDMMA_U1_430	UNIT #1 AUX. LUBE OIL PUMP N	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	29-Sep-2016	
HRDMMA_U1_440	UNIT # 1 AIR HEATER WASH	100%	26-Sep-2016	04-Nov-2016	26-Sep-2016	27-Sep-2016	
HRDMMA_U1_450	U1 HP HEATER NO.4 DRAINS	100%	26-Sep-2016	21-Oct-2016	07-Oct-2016	10-Oct-2016	
HRDMMA_U1_460	U1 NO.2 BEARING OIL LEAK	100%	26-Sep-2016	21-Oct-2016	27-Sep-2016	28-Sep-2016	
HRDMMA_U1_470	U#1 BFP RECIRC. VALVES	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDMMA_U1_480	U#1 LOW LOAD ISOLATOR	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	30-Sep-2016	
HRDMMA_U1_490	U#1 CRH DRAIN VALVES SEIZED	100%	26-Sep-2016	21-Oct-2016	28-Sep-2016	28-Sep-2016	
HRDMMA_U1_500	UNIT #1 HP HEATER #4	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	03-Oct-2016	
HRDMMA_U1_1320	UNIT #1 NORTH VACUUM PUMP COOLER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	28-Sep-2016	
HRDMMA_U1_1340	U1 SIGHT GLASS LEAKING	100%	26-Sep-2016	21-Oct-2016	11-Oct-2016	13-Oct-2016	
HRDMMA_U1_1360	U1 BFPE AUX LUBE OIL PUMP	100%	26-Sep-2016	21-Oct-2016	06-Oct-2016	08-Oct-2016	
HRDMMA_U1_1370	UNIT #1 WEST BOILER FEED PUMPLUBE OIL STRAINER	100%	26-Sep-2016	21-Oct-2016	09-Oct-2016	10-Oct-2016	
HRDMMA_U1_1380	UNIT #1 WEST BOILER FEED PUMPLUBE OIL STRAINER	100%	26-Sep-2016	21-Oct-2016	13-Oct-2016	14-Oct-2016	
HRDMMA_U1_LATE_010	U1 EAST & WEST DRUM LEVEL	100%	26-Sep-2016	26-Sep-2016	05-Oct-2016	07-Oct-2016	
HRDMMA_U1_LATE_030	1-HFW-V176 PACKING LEAK	100%	26-Sep-2016	26-Sep-2016	10-Oct-2016	11-Oct-2016	
HRDMMA_U1_LATE_060	UNIT #1 AIR HEATER "E"	100%	26-Sep-2016	26-Sep-2016	13-Oct-2016	15-Oct-2016	
HRDMMA_U1_LATE_070	U1 DA GAUGE GLASS LEAKING	100%	26-Sep-2016	26-Sep-2016	12-Oct-2016	14-Oct-2016	
HRDMMA_U1_360	U1 FUEL ADDITIVE INJECTION	100%	24-Oct-2016	18-Nov-2016	13-Oct-2016	14-Oct-2016	
HRDMMA_U1_520	U1 SH 6 HEADER DAIN VALVES	100%	24-Oct-2016	18-Nov-2016	10-Oct-2016	12-Oct-2016	
HRDMMA_U1_LATE_040	U1 A/H DRAINS CONDENSATE PUMP	100%	24-Oct-2016	24-Oct-2016	17-Oct-2016	19-Oct-2016	
HRDMMA_U1_LATE_050	U1 A/H DRAINS CONDENSATE PUMP	100%	24-Oct-2016	24-Oct-2016	17-Oct-2016	19-Oct-2016	
HRDMMA_U1_LATE_020	U1 WEST FD FAN	100%	04-Nov-2016	04-Nov-2016	01-Nov-2016	01-Nov-2016	
HRDMMA_U1_060	UNIT#1 RFW PUMP	0%	07-Nov-2016	02-Dec-2016			
HRDMMA_U1_200	U#1 OVERHAUL & REPAIR STOP VLV	0%	03-Apr-2017	03-Apr-2017			
HRDMMA_U1_380	U#1 BOILER STOP VALVE	0%	03-Apr-2017	03-Apr-2017			
HRDMMA_U1_400	U1 FUEL OIL MASS FLOW METER	0%	03-Apr-2017	28-Apr-2017			
General Maintenance PMs			26-Sep-2016	28-Apr-2017	26-Sep-2016		
HRDUTIL_U1_1000	#1 CONDENSER TUBES	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDUTIL_U1_1010	#1 BRUSH GEAR MAINTENANCE	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	05-Oct-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDUTIL_U1_1030	#1STANDOFF INSULATORS INSPECT.	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	18-Nov-2016	
HRDUTIL_U1_1040	#1 T.G. HEAD TANK INSPECTION	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	14-Oct-2016	
HRDUTIL_U1_1050	#1 CONDENSER HOTWELL	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDUTIL_U1_1090	#1 T.G. COOLER CLEANING	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDUTIL_U1_1080	#1 HIGH/LOW/COMMON TANKS	0%	07-Nov-2016	16-Dec-2016			
HRDUTIL_U1_1060	#1 CW PIPING CLEANING	0%	03-Apr-2017	28-Apr-2017			
HRDUTIL_U1_1070	#1 DEWATER CW SUMP	0%	03-Apr-2017	28-Apr-2017			
General Maintenance CMs			06-Sep-2016	28-Apr-2017	26-Sep-2016		
A14610	Estimated labour based on Historical Data	0%	06-Sep-2016	21-Oct-2016			
HRDUTL_U1_020	U#1 HOT REHEAT VLV	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	07-Oct-2016	
HRDUTL_U1_030	UNIT#1 MAIN STEAM PIPE	100%	26-Sep-2016	21-Oct-2016	03-Oct-2016	05-Oct-2016	
HRDUTL_U1_040	UNIT#1 FUEL OIL HEATERS	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016	
HRDUTL_U1_050	UNIT # 1 AIR HEATER WASH	100%	26-Sep-2016	21-Oct-2016	01-Oct-2016	04-Oct-2016	
HRDUTL_U1_060	UNIT#1 TRASH RACK BUILDUP	0%	03-Apr-2017	28-Apr-2017			
Operations			06-Sep-2016	21-Oct-2016	25-Aug-2016	21-Oct-2016	
HRDOPS_U1_1050	#1 HP HTRS ELECT.CHK(PRE-SHUT)	100%	06-Sep-2016	09-Sep-2016	27-Aug-2016	27-Aug-2016	
HRDOPS_U1_1080	#1 HIGH PRESS.FEEDWTR.HTRS(SHU	100%	06-Sep-2016	09-Sep-2016	27-Aug-2016	27-Aug-2016	
HRDOPS_U1_1090	U1 HP HTRS LEAK TEST(PRE-SHUT)	100%	06-Sep-2016	09-Sep-2016	26-Aug-2016	26-Aug-2016	
HRDOPS_U1_1170	#1 SOOTBLOWERS TEST(PRE-SHUT)	100%	06-Sep-2016	09-Sep-2016	25-Aug-2016	25-Aug-2016	
HRDOPS_U1_1260	#1 CW PUMPS DISCHVALVES(SHUTD.	100%	06-Sep-2016	09-Sep-2016	26-Aug-2016	26-Aug-2016	
HRDOPS_U1_1290	#1 HP F/W CTRL&MAN.VLS(PRE-SHU	100%	06-Sep-2016	09-Sep-2016	26-Aug-2016	27-Aug-2016	
HRDOPS_U1_1310	#1 BOIL.FO TRIP VLV(SHUTDOWN)	100%	06-Sep-2016	09-Sep-2016	25-Aug-2016	26-Aug-2016	
HRDOPS_U1_1000	TURBINE LUBE OIL TANK	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1020	UNIT#1 MOTORIZED TURBINE	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1030	U1 TURBINE MARK V OFF-LINE	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1120	U1 DEAERATOR STORAGE TANK DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1130	U1 DEAERATOR INSPECTION DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1140	U1 BOILER BLOWDOWN TANK DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1180	#1 BOILER CONT. B/D TANK DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1190	U#1 G.S. EXHAUST SEAL LOOP	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1250	#1 TURB GLAND STEAM COND. DOL	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	21-Oct-2016	
HRDOPS_U1_1270	#1/2 STAT SERV TRANS DELUGE	100%	16-Sep-2016	21-Oct-2016	28-Sep-2016	30-Sep-2016	
HRDOPS_U1_1280	#1 UNIT SER TRANS. DELUGE TEST	100%	16-Sep-2016	21-Oct-2016	16-Sep-2016	23-Sep-2016	
HRDOPS_U1_1010	#1 TURB COND. FLASH TANK DOL	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016	
HRDOPS_U1_1040	U1 INST OF IGNITOR OIL GUNS	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	21-Oct-2016	
HRDOPS_U1_1070	#1 DEFECT.VALVES CK (PRE-SHUT)	100%	26-Sep-2016	29-Sep-2016	12-Sep-2016	16-Sep-2016	
HRDOPS_U1_1100	UNIT#1 REMOVE HEAVY OIL GUNS	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	23-Sep-2016	
HRDOPS_U1_1110	U1 L.P.HEATERS DRAINS TANK DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1150	#1 BURNER CHECKS(PRE-SHUTDOWN)	100%	26-Sep-2016	29-Sep-2016	19-Sep-2016	21-Sep-2016	
HRDOPS_U1_1160	#1 F.O. STRAINERS(PRE-SHUT)	100%	26-Sep-2016	29-Sep-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1200	UNIT 1 H.P. HEATER #6 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1210	UNIT 1 H.P. HEATER #5 DOL	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016	
HRDOPS_U1_1220	UNIT 1 H.P. HEATER #4 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1230	UNIT 1 L.P. HEATER #2 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1240	UNIT 1 L.P. HEATER #1 DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1300	#1 BURNERS/IGNITORS(PRE-SHUT)	100%	26-Sep-2016	29-Sep-2016	19-Sep-2016	20-Sep-2016	
HRDOPS_U1_1320	U1 POWER BOILER DOL INSPECTION	100%	26-Sep-2016	21-Oct-2016	10-Oct-2016	17-Oct-2016	
HRDOPS_U1_1330	#1 FUEL OIL ACCUMULATOR D.O.L.	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1340	U1 WEST HEAVY OIL HEATER DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1350	U1 EAST HEAVY OIL HEATER DOL	100%	26-Sep-2016	21-Oct-2016	14-Oct-2016	17-Oct-2016	
HRDOPS_U1_1360	#1 AIR HEATER DRAIN TANK DOL	100%	26-Sep-2016	21-Oct-2016	17-Oct-2016	17-Oct-2016	
LTAP			16-Sep-2016	28-Apr-2017	26-Sep-2016		
HRDENG_U1_1010	#1 CONDENSER HOTWELL INSP.	100%	16-Sep-2016	28-Oct-2016	26-Sep-2016	14-Oct-2016	
HRDENG_U1_1020	U1 WEST BFP RECIRC.LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	
HRDENG_U1_1030	U1 EAST BFP RECIRC.LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	
HRDENG_U1_1040	U1 DA HEATER BLED STM LINE U.T	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	
HRDENG_U1_1050	U1 A/H DRAIN LINE AT DA U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016	

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
HRDENG_U1_1060	U1 HTR#6 DRAIN AT DA LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1070	U1 HTR#4 DRAIN AT DA LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1080	U1 BFP RECIRC AT DA LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1090	U1 AUXILIARY STEAM LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1100	U1 S/B STEAM DRAIN LINES U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1110	U1 WEST S/H SPRAY LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1120	U1 EAST S/H SPRAY LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1130	#1 DEAERATOR NDT INSPECTION	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1140	#1 BLOWDOWN TANK NDT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1150	#1 CONDENSER FLASH TANK NDT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	14-Oct-2016
HRDENG_U1_1160	#1 CONDENSER FLASH TANK NDT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1170	U1 A/H WASH WATER LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1180	U1 AIR HEATER DRAIN LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1190	#1 AIR HEATER COND.LINE U.T.	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1200	UPS#1 BATTERY BANK	0%	26-Sep-2016	21-Oct-2016	26-Sep-2016	
HRDENG_U1_1210	#1 SAFETY V/V DRAIN POTS/PIPES	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1220	#1 BOILER SUPPORT ROD ANALYSIS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	13-Oct-2016
HRDENG_U1_1000	U1 GLAND STEAM EXHAUSTERS	0%	03-Apr-2017	28-Apr-2017		
Boiler PMs			26-Sep-2016	23-Nov-2016	20-Sep-2016	21-Oct-2016
HRDB&W_U1_1000	#1 BURNER GUN SAFETY PLUNGER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1010	U1 WEST FORCED DRAFT FAN PM	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016
HRDB&W_U1_1020	U1 EAST FORCED DRAFT FAN PM	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016
HRDB&W_U1_1030	U1 WEST AIR HEATER ROTOR DRIVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1040	U1 EAST AIR HEATER ROTOR DRIVE	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1050	U#1 WINDBOX DAMPER POSITIONER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1070	UNIT 1 BOILER OBSERVATION PORT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1080	#1 W. FD FAN DAMPERS PM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1090	#1 EAST FD FAN DAMPERS PM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1100	U1 AIR HEATER SOOTBLOWERS PM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1110	U1 ROTARY SOOTBLOWERS 10 TO 14	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1120	U1 ROTARY SOOTBLOWERS 5 TO 9	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1130	#1 RETR.SOOTBLOWERS 1R/L,18R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1140	#1 RETR.SOOTBLOWERS 4R/L,17R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1150	#1RETR.SOOTBLOWERS 15R/L,16R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1160	#1 RETR.SOOTBLOWERS 2R/L,3R/L	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_1170	UNIT#1 WINDBOX DAMPER O/HAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1180	UNIT #1 WINDBOX DAMPER O/HAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1190	UNIT#1 WINDBOX DAMPER O/HAUL	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_1060	U1 BOILER DOOR GASKET CHANGE	100%	27-Oct-2016	23-Nov-2016	13-Oct-2016	14-Oct-2016
Boiler CMs			16-Sep-2016	21-Oct-2016	20-Sep-2016	21-Oct-2016
HRDB&W_U1_2180	U#1 INVESTIGATE WIRE	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2190	U#1 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2200	U#1 2015 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2210	U#1 2015 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2220	U#1 2015 CONDITION ASSESSMENT	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2250	FAC INSPECTION EAST BOILER	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2310	U1 BLOWDOWN TANK SUMP SYSTEM	100%	16-Sep-2016	21-Oct-2016	10-Oct-2016	14-Oct-2016
HRDB&W_U1_2000	U#1 INSPECT MAPS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_2010	U#1 CORNERS A, D-BURNER TILT	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_2020	#7 ROTARY SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2030	U#1 FUEL & AUX. AIR DAMPERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016
HRDB&W_U1_2040	U#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2050	UNIT#1 ECONO. SB. #11	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2060	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2070	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2080	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016
HRDB&W_U1_2090	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016

HRD Annual Work Plan 2016 Rev 1		Liberty Report Layout Q35 2016			29-Mar-2019 15:37		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRDB&W_U1_2100	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2110	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2120	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2130	UNIT#1 SOOTBLOWER SYSEYEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2140	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2150	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2160	UNIT#1 SOOTBLOWER SYSTEM	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2170	U1 EAST AIR HEATER GAS LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2230	U1 A/HEATERS E&W POST SEALS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2240	U1 3L SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2260	UNIT #1 SOOTBLOWERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2270	U#1 WEST FD FAN LEAKING	100%	26-Sep-2016	21-Oct-2016	20-Sep-2016	21-Sep-2016	
HRDB&W_U1_2280	U1 WEST A/H LOWER BEARING	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2290	FLUE GAS LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2300	FLUE GAS LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2320	INSPECT/REPAIR FD DUCTWORK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	21-Oct-2016	
HRDB&W_U1_2330	UNIT #1 3R SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2340	UNIT#1 #12 ROTARY SOOTBLOWER	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2350	UNIT#1 ROTARY SOOTBLOWERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2360	UNIT#1 2R SB GLAND LEAK	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	
HRDB&W_U1_2370	UNIT#1 SOOT BLOWERS	100%	26-Sep-2016	21-Oct-2016	26-Sep-2016	11-Oct-2016	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June 5,2017			24-Mar-2017	31-Jan-2019	25-Jul-2016		
Coordinated Outage Maintenance Schedule			24-Mar-2017	31-Jan-2019	25-Jul-2016		
B1760	Permit Holder for Outage Season (Willis Young)	100%	03-Apr-2017	03-Nov-2017	31-Mar-2017	03-Nov-2017	
Unit #2 (1st Outage) - Boiler Cleaning			07-Apr-2017	23-Apr-2017	07-Apr-2017	22-Apr-2017	
U2_1ST_OUTAGE_2000	Unit #2 Outage Start	100%	07-Apr-2017		07-Apr-2017		
U2_1ST_OUTAGE_2010	Install Work Protection Permits for Outage & Bolier Cool down	100%	08-Apr-2017	10-Apr-2017	08-Apr-2017	10-Apr-2017	
U2_1ST_OUTAGE_2040	Unit 2 Start-up	100%	15-Apr-2017	16-Apr-2017	21-Apr-2017	22-Apr-2017	
U2_1ST_OUTAGE_2030	Remove Work Protection Permits for Outage	100%	20-Apr-2017	21-Apr-2017	20-Apr-2017	21-Apr-2017	
U2_1ST_OUTAGE_2050	Unit #2 Outage Finish	100%		23-Apr-2017		22-Apr-2017	
Major Tasks			07-Apr-2017	21-Apr-2017	07-Apr-2017	21-Apr-2017	
A7220	Air Heater Wash	100%	07-Apr-2017	08-Apr-2017	07-Apr-2017	08-Apr-2017	
B&W			10-Apr-2017	21-Apr-2017	10-Apr-2017	20-Apr-2017	
U2_1ST_OUTAGE_2020	B&W Clean Boiler & Release to Plant	100%	10-Apr-2017	21-Apr-2017	10-Apr-2017	20-Apr-2017	
A7230	1B Burner	100%	10-Apr-2017	18-Apr-2017	12-Apr-2017	19-Apr-2017	
A7240	U2 East & West Air Heater	100%	10-Apr-2017	18-Apr-2017	12-Apr-2017	20-Apr-2017	
MECHANICAL			10-Apr-2017	21-Apr-2017	10-Apr-2017	19-Apr-2017	
A7250	REPAIR ATOMIZING STEAM VALVE TO 2A BURNER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7260	REPLACE ISOLATION VALVE FOR ATOMIZING STEAM PRESSURE GAUGE ON 2B BURNER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7270	REPLACE VALVE AIR PRE-HEATER STEAM VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7280	REPLACE INSIDE/OUTSIDE ECONOMIZER INLET DRAIN VALVES	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	14-Apr-2017	
A7300	OVERHAUL AIR HEATER STEAM CONTROL VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	14-Apr-2017	
A7450	U2 NO.6 HP HEATER INLET VLV & PILOT VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7290	DA SIGHT GLASS	100%	17-Apr-2017	21-Apr-2017	17-Apr-2017	19-Apr-2017	
ELECTRICAL			10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7360	REPLACE CABLE TO BLOWDOWN TANK LEVEL SWITCH	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7370	1C IGNITOR INDICATOR FAIL	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7380	UNIT 2 GENERATOR BRUSH GEAR	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	11-Apr-2017	
A7390	STAGE 1 PUMPHOUSE - DISCHARGE VALVE WRONG INDICATION	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
INSTRUMENTATION			10-Apr-2017	21-Apr-2017	10-Apr-2017	21-Apr-2017	
A7310	U2 2A & 2B BURNERS STEAM PRESSURE GAUGE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7320	REPLACE EAST O2 OXYGEN ANALYZER TRANSMITTER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7340	REPLACE WEST O2 OXYGEN ANALYZER TRANSMITTER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	21-Apr-2017	
A7350	CHECK CALIBRATION OF FURNACE PRESSURE TRANSMITTER	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	21-Apr-2017	
A7400	OVERHAUL AIR HEATER STEAM CONTROL VALVE	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7410	PNEUMATIC VALVES - PRE-PERMIT	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	20-Apr-2017	
A7420	#5 HP HEATER THERMOCOUPLE FLEX	100%	10-Apr-2017	19-Apr-2017	10-Apr-2017	19-Apr-2017	
A7330	INSTALL PRESS GAUGES ON NORTH & SOUTH VACUUM PUMPS	100%	17-Apr-2017	21-Apr-2017	17-Apr-2017	19-Apr-2017	
A7430	U2 SOUTH EXTRACTION PUMP INBOARD BRG	100%	17-Apr-2017	21-Apr-2017	19-Apr-2017	20-Apr-2017	
A7440	U2 EXCITER CABINET	100%	18-Apr-2017	21-Apr-2017	18-Apr-2017	19-Apr-2017	
Unit #2 (2nd Outage) - Fire Remediation			28-Apr-2017	29-Nov-2017	01-May-2017	30-May-2017	
A7460	Unit #2 Forced Outage Start	100%	28-Apr-2017		01-May-2017		
A7470	Install Work Permits for Electrical Inspection	100%	28-Apr-2017	28-Apr-2017	01-May-2017	02-May-2017	
A7480	Asbestos Sampling and Analysis	100%	28-Apr-2017	28-Apr-2017	03-May-2017	04-May-2017	
A7490	Set-up Type 3 Enclosure, Asbestos Abatement and Conductor Tagging	100%	28-Apr-2017	28-Apr-2017	08-May-2017	11-May-2017	
A7620	Create & Issue Zone 20 Permit for Boiler & B&W Work	100%	28-Apr-2017	28-Apr-2017	05-May-2017	09-May-2017	
A7500	Rewire Electrical Panels & Cables	100%	12-May-2017	21-May-2017	12-May-2017	24-May-2017	
A7510	Commission New Cables and Panels	100%	21-May-2017	25-May-2017	25-May-2017	28-May-2017	
U2_COMMON_2100	B&W Out of Boiler & Permit Surrendered	100%		26-May-2017		25-May-2017	
A7630	Remove Zone 20 Permit and all Remaining Individual Permits	100%	26-May-2017	28-May-2017	25-May-2017	26-May-2017	
A7520	Unit 2 Start-up (Includes Hot Commissioning Activities)	100%	29-May-2017	02-Jun-2017	28-May-2017	30-May-2017	
A7530	Unit 2 Synchronized to Grid	100%		30-May-2017		30-May-2017	
Major Tasks			09-May-2017	29-Nov-2017	08-May-2017	29-May-2017	
U2_COMMON_2030	U2 Boiler Feed Pump Overhaul (West) - Disassembly	100%	23-May-2017	29-May-2017	15-May-2017	19-May-2017	
U2_COMMON_2140	U2 Boiler Feed Pump Overhaul (West) - Reassembly	100%	23-May-2017	26-May-2017	23-May-2017	27-May-2017	
B&W			09-May-2017	29-Nov-2017	09-May-2017	26-May-2017	
U2_HRDB&W_2050	U#2 WINDBOX DAMPER POSITIONER	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2060	U2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2070	U2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2080	#2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2090	U2 RETRACTABLE SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2100	U2 ROTARY SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2110	U2 ROTARY SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2150	U2 AIR HEATER SOOTBLOWERS PM	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2190	U2 BOILER DOOR GASKET CHANGE	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDB&W_2220	UNIT 2 BOILER OBSERVATION PORT	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2240	U#2 WINDBOX DAMPER POSITIONER	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
A7560	Economizer Header Inlet Piping Pad Welding	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7570	BFP Discharge Piping Pad Welding	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7580	HP Heater #6 - Inspect Inlet Repair Area	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7740	Sootblower AH-3 Steam leak	100%	09-May-2017	26-May-2017	09-May-2017	26-May-2017	
A7600	Inspect SH6 Outlet Nozzle & Tube to Header Welds for Cracking	100%	26-May-2017	26-May-2017	22-May-2017	26-May-2017	
U2_HRDB&W_2040	U#2 WINDBOX DAMPER POSITIONER	100%	09-Nov-2017	29-Nov-2017	09-May-2017	24-May-2017	
MECHANICAL			09-May-2017	10-Aug-2017	08-May-2017	26-May-2017	
MECH PM'S			09-May-2017	10-Aug-2017	08-May-2017	18-May-2017	
A7640	Annual PM on North & South Vacuum Pump Coolers	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7650	Annual PM on South Vacuum Pump	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7660	Annual PM on North Vacuum Pump	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7680	T.G Coolers Clean & Inspect	100%	09-May-2017	26-May-2017	09-May-2017	16-May-2017	
A7700	Annual PM on West Heavy Fuel Oil Pump	100%	09-May-2017	26-May-2017	09-May-2017	15-May-2017	
A7710	Annual PM on East Heavy Fuel Oil Pump	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDMMA_2120	#2 VACUUM PUMPS COOLERS	100%	09-Aug-2017	10-Aug-2017	08-May-2017	10-May-2017	
MECH CM'S			09-May-2017	12-Jun-2017	09-May-2017	26-May-2017	
A7670	Replace Strainer Drain Valve on CW line to North Vacuum Pump	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7690	Replace req's Piping and Valves on C02 & H2 line	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7720	Sootblower Drain Piping Support	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7730	West Scanner Fan Filter Housing - broken bolts	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7750	Replace 3D Burner Seal Air Flex Hose	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7760	Replace East Air Heater Steam Coil Vacuum Breaker	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7770	Repair Ignitor Air Fan Electrical Box	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7780	Replace West Air Heater Control Station Vent Block Valve	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7790	Clean Out Process Line for West Air Heater Diff. P.T	100%	09-May-2017	26-May-2017	09-May-2017	15-May-2017	
A7800	Replace Leaking Bulls Eyes on West Drum Gauge Glass	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7810	Repalce East Drum Vent Block Valves	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
A7820	Extend East & West Drum Level Transmitter Blow Down lines	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
A7830	Replace Valve 2-BD-V117 (8th Floor)	100%	09-May-2017	26-May-2017	09-May-2017	18-May-2017	
B19000	Sand Filter #2 Overhaul	100%	06-Jun-2017	12-Jun-2017	23-May-2017	26-May-2017	
ELECTRICAL			09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDEMA_2090	#2 BURNER ASSEMBLIES	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDEMA_2030	#2 BURNER SCANNER CHECKS	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDEMA_2040	#2 BOILER BURNER IGNITORS INSP	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
INSTRUMENTATION			09-May-2017	05-Sep-2017	09-May-2017	29-May-2017	
U2_HRDINT_1040	Replace Fuel Oil Gauges on Fuel Oil Set	100%	09-May-2017	26-May-2017	09-May-2017	11-May-2017	
U2_HRDINT_1060	U2 - 1L Sootblower - Replace Gauge	100%	09-May-2017	26-May-2017	09-May-2017	17-May-2017	
U2_HRDINT_1080	U2- Calibrate Steam Drum Xmitters - LT2568A & LT2568B	100%	09-May-2017	26-May-2017	09-May-2017	15-May-2017	
U2_HRDINT_1100	U2 - Extend Drum Level Transmitter	100%	09-May-2017	26-May-2017	09-May-2017	12-May-2017	
U2_HRDINT_1130	U2- Light Oil Header Pressure	100%	09-May-2017	26-May-2017	09-May-2017	17-May-2017	
U2_HRDINT_1000	U2 Superheat Spray East Control Valve	100%	15-May-2017	26-May-2017	15-May-2017	19-May-2017	
U2_HRDINT_1010	U2 ATOMIZING STEAM HEADER VALVE ACTUATOR LEAKING	100%	15-May-2017	26-May-2017	15-May-2017	17-May-2017	
U2_HRDINT_1020	U2 Aux. Steam Reducing Valve Actuatir Leaking	100%	15-May-2017	26-May-2017	15-May-2017	24-May-2017	
U2_HRDINT_1050	U2 O2 Analyzers - Replace Tubing & Rotameters on East West	100%	15-May-2017	26-May-2017	15-May-2017	24-May-2017	
U2_HRDINT_1110	U2- Light Oil Line Hydropad	100%	15-May-2017	26-May-2017	15-May-2017	24-May-2017	
U2_HRDINT_1140	U2 - Reset Fuel Oil Transmitter	100%	15-May-2017	26-May-2017	15-May-2017	29-May-2017	
U2_HRDINT_1150	U2 - Calibrate Boiler Drum Gauge Aux Steam control	100%	15-May-2017	26-May-2017	15-May-2017	26-May-2017	
U2_HRDINT_1170	Unit 2 Boiler Feed Pump West Recirc Valve	100%	18-May-2017	26-May-2017	18-May-2017	28-May-2017	
U2_HRDINT_2010	#2 FO TRANSMITTER ZERO SETTING	100%	31-Jul-2017	05-Sep-2017	29-May-2017	29-May-2017	
U2_HRDINT_2110	#2 BOILER DRUM GAUGE CALIBRATE	100%	31-Jul-2017	05-Sep-2017	26-May-2017	26-May-2017	
U2_HRDINT_2030	U#2 LIGHT OIL HEADER PRESSURE	100%	31-Jul-2017	05-Sep-2017	18-May-2017	18-May-2017	
U2_HRDINT_1090	U2- Repair Damaged Thermo-Couple	100%	21-Aug-2017	21-Aug-2017	17-May-2017	20-May-2017	
Unit 3 Spring Outage Dates			24-Apr-2017	16-Aug-2017	24-Apr-2017	18-Aug-2017	
U3_COMMON_3000	Unit 3 Outage Start	100%	24-Apr-2017		25-Apr-2017		
U3_COMMON_3010	Pre-Permit Activities	100%	24-Apr-2017	30-Apr-2017	24-Apr-2017	30-Apr-2017	
U3_COMMON_3130	Unit 3 - Premature Finish due to Unit 2 Fire	100%		28-Apr-2017		03-May-2017	
U3_COMMON_3140	Force Cool Boiler & Drain Boiler	100%	31-May-2017	01-Jun-2017	31-May-2017	01-Jun-2017	
U3_COMMON_3020	Install Work Protection Permits for Outage (Zone 20 & Zone 30)	100%	02-Jun-2017	05-Jun-2017	02-Jun-2017	05-Jun-2017	
U3_COMMON_3120	Unit 3 - Major Outage - Revised Start	100%	04-Jun-2017		31-May-2017		
U3_COMMON_3110	Install Blanks & Blinds on Blowdown Tank	100%	05-Jun-2017	06-Jun-2017	04-Jun-2017	05-Jun-2017	
U3_COMMON_3100	B&W Zone 20 Work (Boiler Work)	100%	06-Jun-2017	07-Jul-2017	06-Jun-2017	07-Jul-2017	
U3_SPRING_4200	B&W Zone 30 Work (FW Piping)	100%	06-Jun-2017	07-Jul-2017	07-Jun-2017	07-Jul-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017			29-Mar-2019 15:42	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_COMMON_3150	Underground Drainage Work Window	100%	07-Jun-2017	07-Jul-2017	07-Jun-2017	10-Jul-2017
U3_COMMON_3160	Remove Blanks & Blinds	100%	07-Jul-2017	08-Jul-2017	07-Jul-2017	11-Jul-2017
U3_COMMON_3030	Remove Work Protection Permits for Outage	100%	11-Jul-2017	14-Jul-2017	11-Jul-2017	14-Jul-2017
U3_COMMON_3050	Unit 3 Outage Finish (Not Synchronized to Grid)	100%		16-Jul-2017		16-Jul-2017
U3_COMMON_3040	Unit 3 Start-up Activities	100%	14-Aug-2017	16-Aug-2017	14-Aug-2017	18-Aug-2017
Unit #3			24-Mar-2017	09-Mar-2018	25-Jul-2016	
Major Outage Tasks & Capital Projects			06-Jun-2017	20-Jul-2017	03-Jun-2017	21-Aug-2017
U3_COMMON_3060	Extraction Pump Overhaul (North)	100%	06-Jun-2017	20-Jul-2017	03-Jun-2017	19-Aug-2017
U3_COMMON_3070	Cooling Water Pump Overhaul (WEST)	100%	06-Jun-2017	20-Jul-2017	03-Jun-2017	21-Aug-2017
U3_COMMON_3080	Minor Boiler Overhaul	100%	12-Jun-2017	07-Jul-2017	12-Jun-2017	07-Jul-2017
U3_COMMON_3090	UPS #3 480V Battery Replacement	100%	27-Jun-2017	04-Jul-2017	27-Jun-2017	28-Jun-2017
Stage 2 Outage			06-Jun-2017	08-Jan-2018	01-Jun-2017	
B19430	INSTRUMENT AIR PIPING REPLACMENT	100%	06-Jun-2017	12-Jun-2017	01-Jun-2017	14-Jul-2017
B19420	BLACK START TEST	0%	29-Dec-2017	08-Jan-2018		
Preventative & Corrective Maintenance Tasks			24-Mar-2017	09-Mar-2018	25-Jul-2016	
Electrical PMs			17-Apr-2017	29-Nov-2017	17-Apr-2017	15-Nov-2017
U3_HRDEMA_1000	U#3 EAST CW PUMP MOTORIZED VLV	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1040	#3 E.BFP MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1050	#3 W.BFP MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1070	#3 E.CW PUMP MOTOR(PRE-PER.)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1080	#3 W.CW PUMP MOTOR(PRE-PER)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1440	#3 BOIL.VENTILATION MCC BRV3	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1130	#3 E.FD FAN MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1150	#3 S.EXTRACT.MOTOR(PER-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1170	#3 CW TRAVELLING SCREENS EAST	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1180	#3 CW TRAVELLING SCREENS WEST	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1190	UNIT BOARD UB3 MINOR PM	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1280	#3 W.FD FAN MOTOR(PRE-PERMIT)	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1430	#3 BOILER AREA MCC BAB-3	100%	17-Apr-2017	24-Apr-2017	17-Apr-2017	24-Apr-2017
U3_HRDEMA_1140	#3 N.EXTRACT.MOTOR(PRE-PERMIT)	100%	28-Apr-2017	05-May-2017	26-Apr-2017	27-Apr-2017
U3_HRDEMA_1100	U3 WEST FD FAN DRIVE ANNUAL PM	100%	08-May-2017	09-Jun-2017	19-Apr-2017	19-Apr-2017
U3_HRDEMA_1360	#3 FD FAN W.SWITCHGEAR FDW-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1390	#3 BFP EAST SWITCHGEAR BFE-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1370	#3 FD FAN E.SWITCHGEAR FDE-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1380	#3 BFP WEST SWITCHGEAR BFW-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1200	#3 BFP EAST SWITCHGEAR BFE-3	100%	31-May-2017	06-Jul-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1210	#3 BFP WEST SWITCHGEAR BFW-3	100%	31-May-2017	06-Jul-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1320	#3 CW PUMP W.SWITCHGEAR CWW-3	100%	31-May-2017	06-Jul-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1330	#3 CW PUMP E.SWITCHGEAR CWE-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1340	#3 EXT PUMP S.SWITCHGEAR CES-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1350	#3 EXT PUMP N.SWITCHGEAR CEN-3	100%	31-May-2017	05-Jun-2017	31-May-2017	05-Jun-2017
U3_HRDEMA_1220	#3 EXT PUMP N.SWITCHGEAR CEN-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1230	#3 FD FAN W.SWITCHGEAR FDW-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1240	#3 FD FAN E.SWITCHGEAR FDE-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1250	#3 CW PUMP W.SWITCHGEAR CWW-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1260	#3 CW PUMP E.SWITCHGEAR CWE-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1270	#3 EXT PUMP S.SWITCHGEAR CES-3	100%	05-Jun-2017	08-Jun-2017	05-Jun-2017	08-Jun-2017
U3_HRDEMA_1400	#3 SYC COND MOTOR SWITCHGEAR	100%	08-Jun-2017	09-Jun-2017	26-Apr-2017	27-Apr-2017
U3_HRDEMA_1030	#3 EXCITER TRANSFORMER INSPECT	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017
U3_HRDEMA_1110	#3 MAIN GENERATOR MEGGAR CHECK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	19-Jun-2017
U3_HRDEMA_1160	#3 DEWATER CW SUMP(PRE-PERMIT)	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	13-Jun-2017
U3_HRDEMA_1310	#3 BFP GLAND SEAL TRAN P/P MOT	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017
U3_HRDEMA_1420	#3 TURBINE AREA MCC TAB 34	100%	04-Aug-2017	18-Aug-2017	20-Jul-2017	20-Jul-2017
U3_HRDEMA_1020	#3 BRUSH GEAR MAINTENANCE	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	08-Aug-2017
U3_HRDEMA_1060	#3 BURNER IGNITORS INSPECTION	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	08-Aug-2017
U3_HRDEMA_1120	#3 GEN ROTOR IMPEDANCE CHECKS	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	09-Aug-2017
U3_HRDEMA_1410	#3 BURNER ASSEMBLIES	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	12-Aug-2017
U3_HRDEMA_1290	#3 BURNER SCANNER CHECKS	100%	04-Aug-2017	18-Aug-2017	07-Jul-2017	09-Jul-2017
U3_HRDEMA_1450	U3 FD FAN DRIVE ANNUAL PM	100%	04-Aug-2017	18-Aug-2017	07-Jul-2017	07-Jul-2017
U3_HRDEMA_1010	U#3 WEST CW PUMP MOTORIZED VLV	100%	07-Aug-2017	18-Aug-2017	02-Jun-2017	02-Jun-2017
U3_HRDEMA_1090	U3 WEST FD FAN DRIVE ANNUAL PM	100%	18-Sep-2017	26-Oct-2017	24-Sep-2017	24-Sep-2017
U3_HRDEMA_1300	#3 LIGHT TRANS LDP-3 INSPECT	100%	14-Nov-2017	29-Nov-2017	14-Nov-2017	15-Nov-2017
Electrical CMs			24-Mar-2017	09-Mar-2018	25-Jul-2016	
U3_HRDEMA_2030	U3 EAST FUEL OIL PUMP	100%	24-Mar-2017	24-Mar-2017	24-Mar-2017	24-Mar-2017

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017			29-Mar-2019 15:42	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_HRDEMA_2180	U3 MAIN STEAM PIPE DRAIN	100%	08-May-2017	09-Jun-2017	25-Jul-2016	25-Jul-2016
U3_HRDEMA_2200	U3 HV BUSHING MEASUREMENT	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017
U3_HRDEMA_2220	U3 COLD REHEAT DRAINS	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017
U3_HRDEMA_2010	U3 FD FAN DRIVES	100%	06-Jun-2017	06-Jul-2017	02-Jun-2017	02-Jun-2017
U3_HRDEMA_2100	U#3 EAST AIR HEATER AIR DRIVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	07-Jun-2017
U3_HRDEMA_2190	U3 REMOVE EAST & WEST VFD'S	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jun-2017
U3_HRDEMA_2250	#4 & 5 HP HEATER BY-PASS VLV	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017
U3_HRDEMA_2090	U3 A.C. FLUSHING OIL PUMP	100%	27-Jun-2017	06-Jul-2017	01-Jun-2017	14-Jun-2017
U3_HRDEMA_2120	U#3 E & W RH STOP VALVE	100%	04-Jul-2017	18-Aug-2017	04-Jul-2017	14-Jul-2017
U3_HRDEMA_2260	U3 EXCITATION TRANSFORMER- PICS	100%	04-Jul-2017	18-Aug-2017	04-Jul-2017	07-Jul-2017
U3_HRDEMA_2270	U3 MAIN STEAM TO B/D TANK MOV	100%	04-Jul-2017	18-Aug-2017	07-Aug-2017	08-Aug-2017
U3_HRDEMA_2280	U3 MAIN STEAM TO TURBINE WEST PIPE DRAIN MOV	100%	04-Jul-2017	18-Aug-2017	14-Jul-2017	15-Jul-2017
U3_HRDEMA_2150	U3 CONDENSER SOUTH INLET V/V	100%	11-Jul-2017	11-Sep-2017	05-Jun-2017	28-Jul-2017
U3_HRDEMA_2290	U3 LUBE OIL TANK VAPOUR EXTRACTOR	100%	24-Jul-2017	18-Aug-2017	17-Jul-2017	18-Jul-2017
U3_HRDEMA_2000	U3 WEST BFB PILOT VALVE	100%	04-Aug-2017	18-Aug-2017	12-Jul-2017	12-Jul-2017
U3_HRDEMA_2020	UNIT #3 GENERATOR BRUSHES	100%	04-Aug-2017	18-Aug-2017	04-Aug-2017	12-Aug-2017
U3_HRDEMA_2110	U3 MID ELEV. TRIP VLV SOLENOID	100%	04-Aug-2017	18-Aug-2017	15-Jul-2017	15-Jul-2017
B4730	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2040	U3 BFP WEST DISC. VALVE	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2050	U3 MAIN BOILER STOP VALVE	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2060	U3 NORTH VACUUM PUMP (MOV)	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2070	U#3 CONDENSATE POLISHER	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2080	U3 300G RELAY SETTINGS	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2130	U#3 BOILER STOP BYPASS VLV	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2140	UNIT #3 BOILER STOP PILOT VLV	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2160	ZONE 7-3/8-3 FIRE PANEL RUSTED	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2170	U#3 BARRING GEAR ENGAGED	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2210	U3 BFPW DISCHARGE VALVE PILOT	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2230	U#3 NORTH VACUUM PUMP	0%	01-Jan-2018	09-Mar-2018		
U3_HRDEMA_2240	CONTROL ROOM VENTILATOR	0%	01-Jan-2018	09-Mar-2018		
Instrumentation PMs			17-Apr-2017	28-Aug-2017	17-Apr-2017	18-Aug-2017
U3_HRDINT_1000	#3 PNEU.VLV.CHECK(PRE-PERMIT)	100%	17-Apr-2017	21-Apr-2017	17-Apr-2017	21-Apr-2017
U3_HRDINT_1030	#3 ON-LINE NON CONTRO.XMITTERS	100%	17-Apr-2017	18-Apr-2017	17-Apr-2017	18-Apr-2017
U3_HRDINT_1040	#3 OFFLINE CONTROLL. XMITTERS	100%	17-Apr-2017	18-Apr-2017	17-Apr-2017	18-Apr-2017
U3_HRDINT_1210	#3 ANALYTICAL POST SHUTDOWN CK	100%	31-May-2017	01-Jun-2017	25-Apr-2017	27-Apr-2017
U3_HRDINT_1180	#3 TURB OIL TANK SWITCH CAL.	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017
U3_HRDINT_1020	U#3 LIGHT OIL HEADER PRESSURE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jul-2017
U3_HRDINT_1280	U3 CONDENSATE EXTRACTION PUMP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	13-Jul-2017
U3_HRDINT_1060	#3 COND.& EXT.SYSTEM GAUGE CAL	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017
U3_HRDINT_1070	#3 LP HEATERS GAUGE CALIBRATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	15-Jun-2017
U3_HRDINT_1110	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017
U3_HRDINT_1130	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017
U3_HRDINT_1140	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	06-Jun-2017	06-Jul-2017	14-Jun-2017	18-Jun-2017
U3_HRDINT_1150	#3 11TH FLOOR GAUGE CALIBRATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	07-Jun-2017
U3_HRDINT_1160	#3 8TH FLOOR GAUGE CALIBRATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jun-2017
U3_HRDINT_1010	#3 EXCITER OVERHAUL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	26-Jun-2017
U3_HRDINT_1290	U#3 F.O. ACCUMULATOR BLADDER	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	28-Jun-2017
U3_HRDINT_1080	#3 CW PUMPS COOLING FLOW IND.	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017
U3_HRDINT_1120	#3 MAJOR O/H PRESSURE TRAN.CAL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	23-Jun-2017
U3_HRDINT_1170	#3 HP HEATERS LEVEL PROBE CHK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017
U3_HRDINT_1270	#3 ANALYTICAL RACK OVERHAUL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017
U3_HRDINT_1190	#3 EXCITER OVERHAUL	100%	07-Jul-2017	11-Jul-2017	12-Jun-2017	26-Jun-2017
U3_HRDINT_1230	#3 BRUSH GEAR (REMOVE SPEED..	100%	07-Jul-2017	11-Jul-2017	07-Jul-2017	07-Jul-2017
U3_HRDINT_1200	#3 CONT.B/D TANK LEVEL SWITCH	100%	12-Jul-2017	13-Jul-2017	12-Jun-2017	13-Jun-2017
U3_HRDINT_1240	U#3 BOILER FUEL FIRING SYSTEM	100%	12-Jul-2017	13-Jul-2017	12-Jun-2017	14-Jun-2017
U3_HRDINT_1090	#3 GEN. H2 PURITY SYSTEM	100%	17-Jul-2017	18-Jul-2017	13-Jun-2017	20-Jun-2017
U3_HRDINT_1220	#3 E&W FD FANS READINGS (PRE)	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	03-Aug-2017
U3_HRDINT_1100	#3 MAIN/RH STM GAUGE CALIBRATE	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	04-Aug-2017
U3_HRDINT_1260	#3 ANALYTICAL POST START UP CK	100%	07-Aug-2017	18-Aug-2017	17-Aug-2017	18-Aug-2017
U3_HRDINT_1050	#3 EVT SAFETY VLV.ON START UP	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017
U3_HRDINT_1250	U3 LIGHT OIL LINE HYDROPAD	100%	09-Aug-2017	28-Aug-2017	12-Jun-2017	20-Jun-2017
Instrumentation CMs			01-Jun-2017	09-Mar-2018	01-Jun-2017	
U3_HRDINT_2000	UNIT 3 REHEAT SPRAY CONTROL	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017
U3_HRDINT_1300	U3 LOAD LIMIT POSITIONER INDICATION	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRDINT_2230	FUEL OIL TEMP VALVE (TV3208) - NOT SEATED	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017	
U3_HRDINT_2240	FUEL OIL HEADER PRESSURE VALVE- NOT SEATED	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDINT_2250	AUX. STEAM FLOW TRANSMITTER (FIT3188)	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDINT_2260	BLOWDOWN VALVES- REPLACE AUX. STEAM FLOW TRANSMITTER	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDINT_2290	U3 LIGHT OIL ACCUMULATOR BLADDER- LOW PRESSURE	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	28-Jun-2017	
U3_HRDINT_2300	SUPERHEAT SPRAY CONTROL VALVE ACTUATOR - TV3619	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	27-Jun-2017	
U3_HRDINT_2310	SET-UP AIR PREHEATER WEST STEAM SUPPLY TV3177	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017	
U3_HRDINT_2320	AIR PREHEATER EAST STEAM SUPPLY TV3180 - ACTUATOR IS LEAKING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	22-Jun-2017	
U3_HRDINT_2330	BOILER FEED PUMP RECIRC VALVE WEST- FV3BPWR	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDINT_2340	DAMAGED TUBING ON LV3457A	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	26-Jun-2017	
U3_HRDINT_2350	U3 REHEAT SPRAY CONTROL VALVE - PASSING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017	
U3_HRDINT_2060	UNIT #3 TE3373C BAD I/O	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	14-Jul-2017	
U3_HRDINT_2090	U#3 EAST AIR HEATER AIR DRIVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDINT_2100	U3 MID ELEV. TRIP VLV SOLENOID	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	08-Jun-2017	
U3_HRDINT_2140	3rd FLOOR EAST BOILER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	11-Jul-2017	
U3_HRDINT_1340	THERMOCOUPLE TE3373C HAS FAILED	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	14-Jun-2017	
U3_HRDINT_2080	UNIT # 3 FD FAN DISCHARGE PRESSURES	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	26-Jun-2017	
U3_HRDINT_2160	U3 POINT IS NOT MEASURING	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	28-Jun-2017	
U3_HRDINT_2270	SOOTBLOWER HEADER PRESSURE CONTROL VALVE - PV3603	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	22-Jun-2017	
U3_HRDINT_2280	SUPERHEAT SPRAY VALVE INTERNALS	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDINT_2360	U3 START-UP DESUPERHEATER SPRAY VALVE - GLAND LEAK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	15-Jun-2017	
U3_HRDINT_2010	UNIT #3 BOILER FEED WATER CONTROL VALVE FV3554A	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDINT_2200	LV3401 DEMIN.MAKE UP CTRL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDINT_2040	U3 POLISHER 3FT113 LEAKING	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	14-Aug-2017	
U3_HRDINT_2050	UNIT #3 EAST REHEAT STOP VALVE	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	14-Aug-2017	
U3_HRDINT_2070	U3 BFP WEST DISC. VALVE	100%	07-Aug-2017	18-Aug-2017	05-Jun-2017	05-Jun-2017	
U3_HRDINT_2110	U#3 EAST RH STOP VALVE	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	14-Aug-2017	
U3_HRDINT_1310	U3 AUX. STEAM SUPPLY VLV STICKING	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017	
U3_HRDINT_1330	UNIT 3 EAST REHEAT STOP VALVE - NOT OPERATING REMOTELY	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017	
U3_HRDINT_2220	EXHAUST HOOD SPRAY VALVE STEM LEAKING	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017	
B4770	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2120	GAUGE BROKE (GLASS BROKEN)	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2130	U3 HP HEATERS MALFUNCTIONED	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2150	U3 COLD REHEAT E & W DRN TEMPS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2170	U#3 E&W CHEST WARMING VALVE	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2180	U#3 E&W CHEST WARMING VLV.	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2190	TE3877 READING TOO BAD ON DCS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_2210	#3 COMBUSTION AIR DAMPER POSIT	0%	01-Jan-2018	09-Mar-2018			
U3_HRDINT_1320	U3 AIR PREHEATER WEST STEAM SUPPLY VALVE	0%	01-Jan-2018	01-Jan-2018			
Mechanical PMs			28-Apr-2017	12-Feb-2018	02-May-2017	22-Aug-2017	
U3_HRDMMA_1000	#3 E.C.W.SCREEN INSP.(PRE-PER)	100%	28-Apr-2017	01-May-2017	02-May-2017	02-May-2017	
U3_HRDMMA_1010	#3 W.C.W.SCREEN INSP.(PRE-PER)	100%	02-May-2017	03-May-2017	02-May-2017	03-May-2017	
U3_HRDMMA_1200	#3 E. HEAVY FUEL OIL PUMP PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017	
U3_HRDMMA_1090	#3 HOTWELL INSPECTION	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	29-Jun-2017	
U3_HRDMMA_1130	#3 SAFETY VALVES OVERHAUL	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017	
U3_HRDMMA_1140	#3 T/G COOLERS DOORS/ANODES	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	28-Jun-2017	
U3_HRDMMA_1290	#3 E. C.W.PUMP YEARLY PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMA_1240	#3 W. HEAVY FUEL OIL PUMP PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017	
U3_HRDMMA_1300	#3 W. C.W.PUMP YEARLY PM	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	27-Jun-2017	
U3_HRDMMA_1250	#3 RFW TRANSFER PUMP PM	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	21-Jul-2017	
U3_HRDMMA_1310	#3 AMERTAP SYST. CLEAN & CHECK	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	14-Jul-2017	
U3_HRDMMA_1050	#3 S.GS EXHAUST.SEAL LOOP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMA_1210	#3 N. EXTRACTION PUMP INSP.	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	15-Jun-2017	
U3_HRDMMA_1270	#3 EAST/WEST CW SCREEN ANODES	100%	06-Jun-2017	06-Jul-2017	12-Jun-2017	12-Jun-2017	
U3_HRDMMA_1280	#3 FERROUS SULPHATE SKID	100%	06-Jun-2017	06-Jul-2017	12-Jun-2017	12-Jun-2017	
U3_HRDMMA_1330	#3 EAST BOILER FEEDPUMP PM	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	19-Jun-2017	
U3_HRDMMA_1320	U3 BOILER FEED PUMP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	19-Jun-2017	
U3_HRDMMA_1340	#3 WEST BOILER FEEDPUMP PM	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMA_1080	#3 E.& W. LIGHT OIL PUMP PM	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_1170	#3 CONDENSER VALVES GREASE	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_1110	#3 T.G. HEAD TANK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_1120	#3 GENERATOR HYD./CO2 SPOOL P.	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_1230	#3 T/G COOLERS ANODES CHECK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMA_1180	#3 CONDENSER ANODES CHECK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRDMMMA_1360	#3 CONDENSER PARTITION VLVS	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	22-Jun-2017	
U3_HRDMMMA_1040	#3 N.GS EXHAUST.LOOP SEAL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMMA_1220	#3 S. EXTRACTION PUMP INSP.	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDMMMA_1060	#3 NORTH VACUUM PUMP PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMMA_1350	U#3 CONDENSER HOTWELL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDMMMA_1070	#3 SOUTH VACUUM PUMP PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMMA_1190	#3 VACUUM PUMPS COOLERS	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	04-Jul-2017	
U3_HRDMMMA_1150	#3 HIGH/LOW/COMMON LVL TANKS	100%	24-Jul-2017	18-Aug-2017	03-Jul-2017	07-Jul-2017	
U3_HRDMMMA_1020	#3 PERFORM SAFETY VLV TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDMMMA_1030	#3 SNUG-UP S/B.PACKING	100%	07-Aug-2017	18-Aug-2017	17-Aug-2017	22-Aug-2017	
U3_HRDMMMA_1100	#3 CONDENSER TUBE LEAKS	100%	14-Aug-2017	19-Aug-2017	22-Jun-2017	23-Jun-2017	
U3_HRDMMMA_1260	#3 CW PIPING	100%	15-Jan-2018	12-Feb-2018	15-Jun-2017	15-Jun-2017	
Mechanical CMs			01-Jun-2017	09-Mar-2018	02-May-2017		
U3_HRDMMMA_2000	UNIT #3 PRIM. SH HDR DRAIN V/V	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	26-Jun-2017	
U3_HRDMMMA_2020	UNIT #3 AH STM CTRL.VLV BYPASS	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	20-Jun-2017	
U3_HRDMMMA_2150	UNIT #3 MAIN STEAM PIPE DRAIN	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	30-Jun-2017	
U3_HRDMMMA_2190	UNIT #3 ECON. RECIRC VALVE	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2240	U3 SUPERHEAT SPRAY VALVES	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2250	U3 STEAM DRUM VLV 3-BD-V560	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	20-Jun-2017	
U3_HRDMMMA_2350	1st FL. INST. RACK 3TLP-1-2C	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2360	PV3603 STEM LEAKING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2390	PT 3676 SOUTH OF UNIT #3	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2410	U#3 STEAM TRAP 3-BS-08	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2430	STEAM PRESS WEST REHEAT STOP DRAIN VALVE	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	20-Jun-2017	
U3_HRDMMMA_2530	REPAIR BROKEN HANDWHEELS ON BOILER DRAIN VALVES	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	26-Jun-2017	
U3_HRDMMMA_2140	UNIT #3 MAIN STEAM TO B/D TANK	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	11-Jul-2017	
U3_HRDMMMA_2010	UNIT #3 WEST A/H DRIVE GEARBOX	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jul-2017	
U3_HRDMMMA_2090	U3 NO.5 WATERSIDE RELIEF VLV	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jun-2017	
U3_HRDMMMA_2100	U3 A/H CONDENSATE TO DA	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	09-Jun-2017	
U3_HRDMMMA_2120	UNIT #3 RH OUTLET HDR DRN V/V	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	13-Jun-2017	
U3_HRDMMMA_2170	U3 EAST FO PUMP EXT SAFETEY	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jun-2017	
U3_HRDMMMA_2180	U#3 EAST FUEL OIL HEATER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	19-Jun-2017	
U3_HRDMMMA_2210	UNIT #3 CONT. B/D TANK	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMMA_2270	U3 START UP DESUPERHEATER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMMA_2320	U3 EAST AUX. STEAM SAFEY VLV	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	10-Jun-2017	
U3_HRDMMMA_2340	U3 NORTH VAC PUMP-INTER. PLATE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMMA_2370	U#3 CONDENSER SOUTH INLET VLV	100%	06-Jun-2017	06-Jul-2017	05-Jun-2017	06-Jun-2017	
U3_HRDMMMA_2480	REPAIR HANDLE ON GENERATOR REPAIR VENT VALVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMMA_2500	OIL LEAK ON SOUTH EXT. PUMP BRG. SIGHT GLASS	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	12-Jun-2017	
U3_HRDMMMA_2510	REPACK A.S. PRESSURE GAUGE BLOCK VALVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMMA_2520	REPACK CONT. BD TANK LEVEL TRANSMITTER BLOCK VALVE	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDMMMA_2110	UNIT #3 AIR HTR WASH	100%	08-Jun-2017	14-Jul-2017	02-May-2017	03-May-2017	
U3_HRDMMMA_2040	UNIT #3 CONT. B/D TANK	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	23-Jun-2017	
U3_HRDMMMA_2050	UNIT #3 BOILER FEED WATER LINE	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017	
U3_HRDMMMA_2160	U3 REPLACE PIPING ON CTRL VLV	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	20-Jun-2017	
U3_HRDMMMA_2280	UNIT#3 LOW LOAD FW ISOLATOR	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	27-Jun-2017	
U3_HRDMMMA_2400	UNIT 3 REHEAT SPRAY CONTROL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDMMMA_2060	U3 #4 HP HTR DRAINS TO DA	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDMMMA_2130	UNIT #3 MAIN STEAM TO BD TANK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDMMMA_2290	U3 SOUTH VACUUM PUMP - CRACK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDMMMA_2300	U3 SOUTH VACUUM PUMP	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMMA_2310	U3 NORTH VACUUM PUMP	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMMA_2330	U3 SOUTH VAC PUMP-INTER. PLATE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	04-Jul-2017	
U3_HRDMMMA_2380	UNIT 3 MAIN STEAM PIPE DRAIN	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	07-Jul-2017	
U3_HRDMMMA_2440	MAIN STEAM SUPPLY CONTROL VALVE SEAL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	02-Jul-2017	
U3_HRDMMMA_2450	VAPOUR EXTRACTOR- LUBE OIL TANK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	04-Jul-2017	
U3_HRDMMMA_2460	AUX. STEAM SUPPLY CONTROL VALVE STICKING	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMMA_2470	OVERHAUL EXHAUST HOOD SPRAY VALVE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	03-Jul-2017	
U3_HRDMMMA_2220	STAGE 2 GSCW COOLERS	100%	11-Jul-2017	18-Aug-2017	12-Jun-2017	16-Jun-2017	
U3_HRDMMMA_2230	U3 WEST BFB PILOT VALVE	100%	24-Jul-2017	18-Aug-2017	07-Jul-2017	07-Jul-2017	
U3_HRDMMMA_2260	U3 BFP WEST DISC. VALVE	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	04-Aug-2017	
U3_HRDMMMA_2030	UNIT #3 POWER BOILER	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	17-Aug-2017	
U3_HRDMMMA_2490	FLIP HOTWELL BLANKS/BLINDS	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	16-Aug-2017	
U3_HRDMMMA_2540	FLIP BLANKS/BLINDS ON BOTTOM BLOWDOWN TANK	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	16-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
B11640	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018			
U3_HRDMMMA_2070	UNIT #3 CWP WEST	0%	01-Jan-2018	09-Mar-2018			
U3_HRDMMMA_2080	U3 West Fuel oil pump	0%	01-Jan-2018	02-Jan-2018			
U3_HRDMMMA_2420	U#3 EAST CW TRAVELLING SCREENS	0%	15-Jan-2018	12-Feb-2018			
Utility PMs			06-Jun-2017	06-Jul-2017	19-Apr-2017	06-Jul-2017	
U3_HRDUTIL_1030	#3 CW PIPING CLEANING	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jul-2017	
U3_HRDUTIL_1040	#3 DEWATER CW SUMP	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jul-2017	
U3_HRDUTIL_1050	STAGE II SEAL PIT INSPECTION	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	06-Jul-2017	
U3_HRDUTIL_1000	#3 CONDENSER	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDUTIL_1020	#3 T/G COOLER TUBES CLEANING	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDUTIL_1060	#3 CONDENSER HOTWELL	100%	12-Jun-2017	06-Jul-2017	12-Jun-2017	21-Jun-2017	
U3_HRDUTIL_1070	#3 HIGH/LOW/CLARIFIED TANKS	100%	29-Jun-2017	30-Jun-2017	19-Apr-2017	19-Apr-2017	
Utility CMs			08-May-2017	09-Mar-2018	24-Mar-2017		
U3_HRDUTIL_2020	U3 EAST FUEL OIL PUMP	100%	08-May-2017	09-Jun-2017	24-Mar-2017	24-Mar-2017	
U3_HRDUTIL_2010	U#3 EAST FUEL OIL HEATER	100%	06-Jun-2017	06-Jul-2017	06-Jun-2017	16-Jun-2017	
U3_HRDUTIL_2000	UNIT #3 AIR HTR WASH	100%	08-Jun-2017	09-Jun-2017	02-May-2017	03-May-2017	
B4780	Estimated labour based on Historical Data	0%	01-Jan-2018	09-Mar-2018			
U3_HRDUTIL_2030	UNIT#3 TRASH RACK BUILDUP	0%	01-Jan-2018	09-Mar-2018			
U3_HRDUTIL_2040	TE3877 READING TOO BAD ON DCS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDUTIL_2050	U3 CONDENSER & INLET PIPING	0%	15-Jan-2018	12-Feb-2018			
Operations PM'S			10-Apr-2017	06-Mar-2018	27-Mar-2017		
U3_HRDOPS_3260	U3 DEFECT.VLV.SURVEY(PRE SH/D)	100%	10-Apr-2017	17-Apr-2017	27-Mar-2017	31-Mar-2017	
U3_HRDOPS_3240	U3 WEST HEAVY OIL HEATER DOL	100%	08-May-2017	09-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3180	#3 LP HTRS DRAIN TANK DOL INSP	100%	08-May-2017	09-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3070	#3 EAST HEAVY OIL HEATER DOL	100%	08-May-2017	09-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3000	#3 TURB.COND FLASH TANK DOL	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	23-Jun-2017	
U3_HRDOPS_3060	#3 WEST HEAVY OIL HEATER DOL	100%	12-Jun-2017	12-Jun-2017	18-Apr-2017	18-Apr-2017	
U3_HRDOPS_3030	#3 POWER BOILER INSPECTION	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDOPS_3100	#3 HP FEEDWTR HTRS VLS(PRE-SH)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3160	UNIT#3 MOTORIZED TURBINE DRAIN	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3130	#3 BOILER CONT B/D TANK DOL	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	05-Jul-2017	
U3_HRDOPS_3110	U3 TURBINE B/U GOV(AFT OUTAGE)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3080	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3170	U3 TURBINE OIL TRIP TEST	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3270	U3 TURBINE B/U GOV (B4 OUTAGE)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3040	U3 TURBINE INTERCEPT VALVES	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3190	#3 HP HTRS.ELECT.CHECK(PRE-SH.	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3200	#3 OIL GUNS&IGNITORS-PRE PERM.	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3230	#3 DEAERATOR DOL INSPECTION	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3220	#3 CW PUMPS DISCH.VLS(PRE-SH)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3300	#3 CW PUMPS DISCH.VLS(PRE-SH)	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3310	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDOPS_3250	U3 TURBINE EMERGENCY TRIP TEST	100%	17-Jul-2017	17-Jul-2017	17-Jul-2017	17-Jul-2017	
U3_HRDOPS_3210	U3 TURBINE STOP VLV. TEST	100%	17-Jul-2017	17-Jul-2017	17-Jul-2017	17-Jul-2017	
U3_HRDOPS_3010	UNIT#3 CW PUMP ASSOCIATED VLV	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3090	U3 DEAERATOR TANK DOL INSP	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3280	UNIT#3 MOTORIZED TURBINE DRAIN	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3290	U3 TURBINE STOP VLV. TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3340	U3 TURBINE EMERGENCY TRIP TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3350	U3 TURBINE B/U GOV(AFT OUTAGE)	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3360	U3 TURBINE OIL TRIP TEST	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3370	U3 TURBINE INTERCEPT VALVES	100%	07-Aug-2017	18-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDOPS_3020	U3 EAST HEAVY OIL HEATER DOL	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3140	UNIT#3 AIR HTR FLASH TANK	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3050	U3 FUEL OIL ACCUMULATOR DOL	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3120	#3 LP HTRS DRAIN TANK DOL INSP	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3150	UNIT 3 L.P.HEATER #2 DOL INSP.	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3320	#3 DEAERATOR DOL INSPECTION	0%	01-Feb-2018	06-Mar-2018			
U3_HRDOPS_3330	U3 WEST HEAVY OIL HEATER DOL	0%	01-Feb-2018	06-Mar-2018			
LTAP			27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDENG_1010	U3 INT. CONDITION ASSESSMENT	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDENG_1020	U3 EXT. CONDITION ASSESSMENT	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDENG_1000	U3 SAFETY VLV DRAIN POT/PIPES	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
Boiler PMs			08-May-2017	18-Aug-2017	19-Apr-2017	14-Jul-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRDB&W_3130	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3100	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3170	U3 WEST AIR HEATER BEARING INS	100%	08-May-2017	09-Jun-2017	19-Apr-2017	19-Apr-2017	
U3_HRDB&W_3180	U3 EAST AIR HEATER BEARING INS	100%	08-May-2017	09-Jun-2017	19-Apr-2017	19-Apr-2017	
U3_HRDB&W_3140	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3160	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	09-Jun-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3200	#3 EAST FD FAN BEARINGS CHECK	100%	08-May-2017	08-May-2017	19-Apr-2017	19-Apr-2017	
U3_HRDB&W_3210	#3 W. FD FAN BEARINGS CHECK	100%	08-May-2017	08-May-2017	20-Apr-2017	20-Apr-2017	
U3_HRDB&W_3080	U3 BOILER REFERENCE LINE CLEAN	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	25-Jun-2017	
U3_HRDB&W_3050	U3 EAST FD FAN INLET DAMPER PM	100%	05-Jun-2017	18-Aug-2017	05-Jun-2017	10-Jul-2017	
U3_HRDB&W_3010	U3 WEST AIR HTR SOOTBLOWERS PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3060	U3 BOILER DOOR GASKET CHANGE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	10-Jul-2017	
U3_HRDB&W_3110	U3 WEST AIR HEATER BEARING INS	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	14-Jul-2017	
U3_HRDB&W_3000	U3 EAST AIR HTR SOOTBLOWERS PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	29-Jun-2017	
U3_HRDB&W_3030	U3 EAST AIR HEATER ROTOR DRIVE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3040	U3 WEST FD FAN INLET DAMPER PM	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	30-Jun-2017	
U3_HRDB&W_3120	U3 EAST AIR HEATER BEARING INS	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3020	U3 WEST AIR HEATER ROTOR DRIVE	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3150	#3 EAST FD FAN BEARINGS CHECK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3190	#3 W. FD FAN BEARINGS CHECK	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	10-Jul-2017	
U3_HRDB&W_3220	U3 SOOTBLOWERS IK1,2,3,4	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	30-Jun-2017	
U3_HRDB&W_3230	U3 SOOTBLOWERS IK9,10	100%	27-Jun-2017	06-Jul-2017	27-Jun-2017	06-Jul-2017	
U3_HRDB&W_3240	U3 BOILER SUPPORT ROD ANALYSIS	100%	27-Jun-2017	06-Jul-2017	31-May-2017	15-Jun-2017	
U3_HRDB&W_3090	U3 BOILER IGNITOR MAINTENANCE	100%	07-Aug-2017	18-Aug-2017	12-Jun-2017	30-Jun-2017	
U3_HRDB&W_3070	UNIT 3 BOILER OBSERVATION PORT	100%	07-Aug-2017	18-Aug-2017	12-Jun-2017	30-Jun-2017	
Boiler CMs			01-Jun-2017	09-Mar-2018	10-May-2017		
U3_HRDB&W_1020	A/H EAST #4 STEAM COIL	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1040	UNIT #3 BOTTOM CENTER GUN	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1160	U3 IK4 SOOTBLOWER	100%	01-Jun-2017	06-Jul-2017	03-Jul-2017	10-Jul-2017	
U3_HRDB&W_1180	U3 IK2 SOOTBLOWER	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	15-Jun-2017	
U3_HRDB&W_1200	AIR HEATER WASH MIXING VLV	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1240	U3 STEAM LEAK	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	06-Jun-2017	
U3_HRDB&W_1260	U3 SB IK10	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	25-Jun-2017	
U3_HRDMMA_2200	UNIT #3 EAST FD FAN IB BEARING	100%	01-Jun-2017	06-Jul-2017	01-Jun-2017	28-Jun-2017	
U3_HRDB&W_1100	UNIT #3 IK6 SOOTBLOWER	100%	08-Jun-2017	09-Jun-2017	10-May-2017	10-May-2017	
U3_HRDB&W_1120	UNIT #3 IK5 SOOTBLOWER	100%	08-Jun-2017	09-Jun-2017	10-May-2017	10-May-2017	
U3_HRDB&W_1140	UNIT #3 IK3 SOOTBLOWER	100%	08-Jun-2017	09-Jun-2017	10-May-2017	10-May-2017	
U3_HRDB&W_1000	U3 EAST AIR HEATER	100%	27-Jun-2017	06-Jul-2017	19-Jun-2017	25-Jun-2017	
U3_HRDB&W_1060	U3 FD FAN DUCTWORK	100%	24-Jul-2017	18-Aug-2017	24-Jul-2017	04-Aug-2017	
U3_HRDB&W_1080	UNIT #3 A/H SOOTBLOWERS	0%	01-Jan-2018	09-Mar-2018			
U3_HRDB&W_1280	FAC INSPECTION FLOW ELEMENT	0%	01-Jan-2018	09-Mar-2018			
Unit #1 Outage Dates			26-Jun-2017	15-Sep-2017	26-Jun-2017	15-Sep-2017	
U1_COMMON_1000	Unit #1 Outage Start	100%	26-Jun-2017		26-Jun-2017		
U1_COMMON_1010	Pre-Permit Activities	100%	26-Jun-2017	02-Jul-2017	26-Jun-2017	02-Jul-2017	
U1_COMMON_1080	Set-up Type 3 Enclosures - Parker Kaeffler & B&W	100%	27-Jun-2017		27-Jun-2017		
U1_COMMON_1020	Install Work Protection Permits for Outage	100%	02-Jul-2017	08-Jul-2017	02-Jul-2017	08-Jul-2017	
U1_COMMON_1090	B&W - Boiler Cleaning Start	100%	06-Jul-2017		06-Jul-2017		
U1_COMMON_1030	B&W Zone 20 Work (Boiler Work)	100%	11-Jul-2017	18-Aug-2017	11-Jul-2017	25-Aug-2017	
U1_COMMON_1070	NI Hydro - Work Execution Window	100%	11-Jul-2017	05-Sep-2017	08-Jul-2017	05-Sep-2017	
U1_COMMON_1040	Remove Work Protection Permits for Outage	100%	05-Sep-2017	10-Sep-2017	05-Sep-2017	10-Sep-2017	
U1_COMMON_1050	Cold Start-up (Preliminary Start-up Activities)	100%	10-Sep-2017	15-Sep-2017	10-Sep-2017	15-Sep-2017	
U1_COMMON_1060	Unit #1 Outage Finish	100%		15-Sep-2017		15-Sep-2017	
Unit #1			01-Jun-2017	31-Aug-2018	01-Jun-2017		
Major Outage Tasks & Capital Projects			11-Jul-2017	12-Jan-2018	11-Jul-2017		
B13870	Major Boiler Overhaul	100%	11-Jul-2017	01-Sep-2017	11-Jul-2017	25-Aug-2017	
B18900	U1 Travelling Screen (EAST)	100%	01-Aug-2017	01-Sep-2017	01-Aug-2017	01-Sep-2017	
B19010	Condensate Polisher #1 Resin Replacement	0%	01-Jan-2018	12-Jan-2018			
B19140	U1 DC Lube Oil Panels	0%	01-Jan-2018	01-Jan-2018			
Preventative & Corrective Maintenance Tasks			01-Jun-2017	31-Aug-2018	01-Jun-2017		
Electrical PMs			01-Jun-2017	19-Sep-2017	01-Jun-2017		
U1_HRDEMA_2000	#1 S EXTRACT.P/P MOTOR(PRE-PER	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2010	MCC A1-1 HP HEATERS UNIT #1	100%	01-Jun-2017	05-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2020	#1 N EXTRACT.P/P MOTOR(PRE-PER	100%	01-Jun-2017	05-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2030	MCC C4 BLR ROOM VENT FANS	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDEMA_2070	#1 BURNER SCANNER CHECKS	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	12-Jul-2017	
U1_HRDEMA_2090	U#1 WEST CW PUMP MOTORIZED VLV	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2280	#1 N COND VACUUM PUMP MOTOR	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	11-Jul-2017	
U1_HRDEMA_2100	U#1 EAST CW PUMP MOTORIZED VLV	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2110	MCC A1 (TURBINE & BOILER U#1)	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2120	#1 TURBINE S HYDRAULIC P/P MOT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2130	#1 W.CW PUMP MOTOR(PRE-PERMIT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2140	#1 W.BFP MOTOR(PRE-PERMIT)	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2290	#1 BURNER IGNITORS INSP.	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	12-Jul-2017	
U1_HRDEMA_2300	#1 CW TRAVELLING SCREENS WEST	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	17-Jul-2017	
U1_HRDEMA_2310	#1 CW TRAVELLING SCREENS EAST	100%	01-Jun-2017	17-Jul-2017	01-Jun-2017	17-Jul-2017	
U1_HRDEMA_2170	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	13-Jul-2017	
U1_HRDEMA_2190	UNIT 1 SCANNER FANS FILTERS	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	13-Jul-2017	
U1_HRDEMA_2320	LIGHT.XFMR LDP-34 BKR MAJOR OH	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	13-Jul-2017	
U1_HRDEMA_2240	#1 W.FD FAN MOTOR(PRE-PERMIT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2250	#1 E.FD FAN MOTOR(PRE-PERMIT	100%	01-Jun-2017	28-Jun-2017	01-Jun-2017	28-Jun-2017	
U1_HRDEMA_2040	#1 GEN.ROTOR IMPEDANCE CHECKS	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Jul-2017	
U1_HRDEMA_2050	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Aug-2017	
U1_HRDEMA_2270	#1 GEN FIELD POLARITY REVERSE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Jul-2017	
U1_HRDEMA_2060	#1 HP HTRS ELECT.CHK(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDEMA_2080	#1 GENERATOR BRUSH GEAR	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDEMA_2150	#1 E.BFP MOTOR(PRE-PERMIT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDEMA_2160	#1 BURNER ASSEMBLIES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	06-Sep-2017	
U1_HRDEMA_2200	#1 BFP GLAND SEAL INJ PUMP MOT	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	02-Sep-2017	
U1_HRDEMA_2210	#1 SOOTBLR MCC A1-2 MAJOR INSP	0%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_2230	#1 TURBINE/BLR MCC A1 MJR INSP	0%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_2260	#1 S COND VACUUM PUMP MOTOR	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	02-Sep-2017	
U1_HRDEMA_1460	U1 FD FAN DRIVE ANNUAL PM	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	12-Jul-2017	
U1_HRDEMA_2340	#1 MAIN GENERATOR MEGGAR CHECK	100%	06-Sep-2017	19-Sep-2017	05-Jun-2017	13-Jul-2017	
Electrical CMs			11-Jul-2017	22-Feb-2018	11-Jul-2017		
U1_HRDEMA_1010	U#1 A/H CONDENSATE PUMP WEST	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1060	UNIT #1 GENERATOR BRUSH GEAR	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDEMA_1140	SOOTBLOWER UNIT #1	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1160	U1 EAST BOILER FEED PUMP	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDEMA_1170	UNIT #1 TDV 106	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1180	U#1 TURBINE D.C LUBE OIL PUMP	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017		
U1_HRDEMA_1190	Estimated labour based on Historical Data	0%	01-Jan-2018	22-Feb-2018			
U1_HRDEMA_1000	U1 FD FAN MOTOR CURRENTS	100%	01-Jan-2018	01-Jan-2018	14-Aug-2017	14-Aug-2017	
U1_HRDEMA_1020	U#1 #6 HP HEATER OUTLET VLV.	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1070	UNIT #1 START-UP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1080	U1 300G RELAY SETTINGS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1090	U1 COLD RE-HEAT VALVE SET-UP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDEMA_1130	UNIT#1 HP HEATER #6 OUTLET	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_2420	U1 FD FAN DAMPERS SOLENOIDS	0%	01-Jan-2018	01-Jan-2018			
Instrumentation PMs			01-Jun-2017	16-Oct-2017	01-Jun-2017	27-Oct-2017	
U1_HRDINT_2100	U1 LIGHT OIL LINE HYDROPAD	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	14-Jul-2017	
U1_HRDINT_2210	#1 PRE-PERMIT PNEUM.VLV CHECK	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	05-Jul-2017	
U1_HRDINT_2290	#1 ANALYTICAL RACK OVERHAUL	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	10-Jul-2017	
U1_HRDINT_2010	#1 TURBINE LUBE OIL GAUGE CAL.	100%	05-Jun-2017	05-Sep-2017	17-Jul-2017	20-Jul-2017	
U1_HRDINT_2000	U#1 F.O. ACCUMULATOR BLADDER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDINT_2020	#1 TURBINE SEAL OIL SYSTEM CAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	03-Aug-2017	
U1_HRDINT_2030	#1 HYDRAULIC ACCUMULATORS PRES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	10-Aug-2017	
U1_HRDINT_2040	U#1 LIGHT OIL HEADER PRESSURE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	21-Aug-2017	
U1_HRDINT_2060	#1 ON LINE NON CONTROL.XMITTER	100%	11-Jul-2017	05-Sep-2017	26-Jun-2017	28-Jun-2017	
U1_HRDINT_2070	#1 OFF LINE PRESHUTDOWN XMITT.	100%	11-Jul-2017	05-Sep-2017	26-Jun-2017	28-Jun-2017	
U1_HRDINT_2080	#1 GEN. H2 PURITY SYSTEM	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDINT_2090	#1 O/H PRESSURE TRANS. CAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	31-Jul-2017	
U1_HRDINT_2120	#1 ANALYTICAL POST SHUTDOWN CK	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	14-Jul-2017	
U1_HRDINT_2130	U#1 BOILER FUEL FIRING SYSTEM	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	19-Jul-2017	
U1_HRDINT_2140	#2 LP HEATERS LEVEL SWITCHES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	12-Sep-2017	
U1_HRDINT_2180	#1 LP HEATERS LEVEL SWITCHES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	07-Aug-2017	
U1_HRDINT_2200	#1 TURBINE HYD INSTRUMENTATION	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	29-Aug-2017	
U1_HRDINT_2220	#1 CONT.B/D TANK LEVEL SWITCH	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	01-Aug-2017	
U1_HRDINT_2230	#1 FO TRANSMITTER ZERO SETTING	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	04-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDINT_2240	UNIT #1 SERVICE COOLING WATER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	24-Aug-2017	
U1_HRDINT_2250	#1 FUEL OIL HEADER PRES.SWITCH	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	17-Aug-2017	
U1_HRDINT_2260	U1 REGULATOR CHECKS - CONTROL VALVES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	07-Aug-2017	
U1_HRDINT_2270	#1 O/H LEVEL TRANSMITTERS CAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	08-Aug-2017	
U1_HRDINT_2300	#1 E&W FD FANS READINGS (PRE)	100%	11-Jul-2017	05-Sep-2017	26-Jun-2017	07-Jul-2017	
U1_HRDINT_2410	#1 INSPECT AT TEMP T/C'S	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	04-Sep-2017	
U1_HRDINT_2190	#1 EXCITER OVERHAUL	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	21-Aug-2017	
U1_HRDINT_2340	UPS YEARLY PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDINT_2110	#1 ANALYTICAL POST START UP CK	100%	18-Sep-2017	18-Sep-2017	12-Sep-2017	12-Sep-2017	
U1_HRDINT_2050	#1 EVT SAFETY VALVES(START UP)	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	27-Oct-2017	
Instrumentation CMs			01-Jun-2017	22-Feb-2018	01-Jun-2017		
U1_HRDINT_1190	U#1 NORTH VACUUM PUMP	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	10-Jul-2017	
U1_HRDINT_1240	U#1 INSTRUMENTATION LINE	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	11-Jul-2017	
U1_HRDINT_1220	U1 LUBE OIL TANK TEMP.GAUGE	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	20-Jul-2017	
U1_HRDINT_1000	MAIN CONTROL VALVE INDICATION	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	18-Sep-2017	
U1_HRDINT_1040	5TH FL WEST O2 ANALYZER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	25-Aug-2017	
U1_HRDINT_1050	U1 HYD SYSTEM TEST SOL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	31-Jul-2017	
U1_HRDINT_1070	U1 HYDRAULIC SET INSTR.	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	09-Aug-2017	
U1_HRDINT_1080	U1 EAST O2 ANALYZER	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	14-Aug-2017	
U1_HRDINT_1090	U1 ECONOMIZER PRESSURES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	03-Aug-2017	
U1_HRDINT_1120	UNIT#1 CONDENSER VACUUM XMTR	100%	24-Jul-2017	05-Sep-2017	19-Jul-2017	20-Jul-2017	
U1_HRDINT_1150	U#1 MAIN FEEDWATER CONTROL VLV	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDINT_1160	U#1 REGULATOR EAST & WEST	100%	24-Jul-2017	05-Sep-2017	11-Jul-2017	14-Jul-2017	
U1_HRDINT_1250	BFPW RECIRC. VLV. WEST	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDINT_1280	U#1 TSI #1 ECCENTRICITY	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	26-Jul-2017	
U1_HRDINT_1020	U1 MARK 5 SPEED PROBES & CABLE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	29-Aug-2017	
U1_HRDINT_1030	U1 STATOR CORE TEMP PROBE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	09-Aug-2017	
U1_HRDINT_1110	EXCITER 1 CARD FAILURE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	24-Aug-2017	
U1_HRDINT_1170	DOOR HANDLE ON EXCITER #1	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	09-Aug-2017	
U1_HRDINT_1230	UNIT #1 EXCITER XFORMER ALARMS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	18-Aug-2017	
U1_HRDINT_1300	VARIOUS I/O BAD TEMP ELEMENTS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	10-Aug-2017	
U1_HRDINT_1130	U1 MEGAVARS ANALOG GAUGE	100%	18-Sep-2017	18-Sep-2017	21-Aug-2017	21-Aug-2017	
U1_HRDINT_1200	U1 FD FAN DAMPERS SOLENOIDS	100%	18-Sep-2017	18-Sep-2017	14-Sep-2017	14-Sep-2017	
U1_HRDINT_1260	U#1 STEAM SEAL REG. DUMP VLV	100%	18-Sep-2017	18-Sep-2017	18-Sep-2017	27-Sep-2017	
U1_HRDINT_1270	OPU 102 GCIO NOT WORKING	100%	18-Sep-2017	18-Sep-2017	01-Sep-2017	01-Sep-2017	
B14580	Estimated labour based on Historical Data	0%	01-Jan-2018	22-Feb-2018			
U1_HRDINT_1010	U1 FD FAN MOTOR CURRENTS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_1100	U1 MARK V TESTS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_1140	UNIT #1 AIR FLOW MAX RUNDOWN	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_1210	U1 COLD RE-HEAT VALVE SET-UP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_1290	U1 FUEL OIL MASS FLOW METER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDINT_1310	UNIT #1 MEGAVARS	0%	01-Jan-2018	01-Jan-2018			
Mechanical PMs			05-Jun-2017	16-Oct-2017	05-Jun-2017	27-Oct-2017	
U1_HRDMMA_2060	#1 VACUUM PUMPS COOLERS	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2070	#1 W. CW SCREEN WASH PUMP PM	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2140	#1 WEST MAIN FUEL OIL PUMP PM	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2150	#1 EAST MAIN FUEL OIL PUMP PM	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2160	#1 CONDENSER PARTITION VLVS	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2170	#1 S. EXTRACTION PUMP INSP.	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2180	#1 N. EXTRACTION PUMP INSP.	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2190	U1 HYDRAULIC SET	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2220	#1 SOUTH VACUUM PUMP PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2230	#1 NORTH VACUUM PUMP PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2240	#1 W. C.W.PUMP YEARLY PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2250	#1 E. C.W.PUMP YEARLY PM	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2260	#1 SEAL OIL FLOAT TRAP INSPECT	100%	05-Jun-2017	24-Jul-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_2020	#1 WEST BOILER FEEDPUMP PM	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	30-Jul-2017	
U1_HRDMMA_2030	#1 EAST BOILER FEEDPUMP PM	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	30-Jul-2017	
U1_HRDMMA_2040	#1 W.C.W.SCREEN INSP.(PRE-PER)	100%	07-Aug-2017	05-Sep-2017	28-Jun-2017	01-Jul-2017	
U1_HRDMMA_2050	#1 E.C.W.SCREEN INSP.(PRE-PER)	100%	07-Aug-2017	05-Sep-2017	28-Jun-2017	01-Jul-2017	
U1_HRDMMA_2080	U#1 CONDENSER HOTWELL	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	17-Aug-2017	
U1_HRDMMA_2090	#1 HIGH/LOW/COM.TANK	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	13-Sep-2017	
U1_HRDMMA_2100	#1 GENERATOR H2/CO2 SPOOL PIEC	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_2110	#1 TG COOLERS DOORS/ANODES	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	17-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDMMA_2120	#1 T.G. HEAD TANK	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	19-Aug-2017	
U1_HRDMMA_2270	U1 BOILER FEED PUMP	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	24-Aug-2017	
U1_HRDMMA_2280	#1 CONDENSER ANODES CHECK	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	18-Aug-2017	
U1_HRDMMA_2290	#1 CONDENSER TUBE LEAKS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_2320	UNIT#1 SCREENWASH CTRL VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	10-Aug-2017	
U1_HRDMMA_2130	#1 OVERHAUL SAFETY VALVE	100%	18-Sep-2017	18-Sep-2017	14-Aug-2017	05-Sep-2017	
U1_HRDMMA_2300	#1 FOLLOW-UP S/B PACKING	100%	18-Sep-2017	18-Sep-2017	18-Sep-2017	26-Sep-2017	
U1_HRDMMA_2010	#1 EVT SAFETY VALVES(START UP)	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	27-Oct-2017	
Mechanical CMs			05-Jun-2017	31-Aug-2018	05-Jun-2017		
U1_HRDMMA_1140	U#1 WEST CW PUMP VACUUM BKR	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_1320	UNIT #1 F.O. TEMP. CTRL. V/V	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDMMA_1450	U#1 TURBINE GLAND SEAL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDMMA_1480	UNIT#1 EAST AIR HTR STM CTRL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDMMA_1010	UNIT #1 ECONOMIZER INLET	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	24-Jul-2017	
U1_HRDMMA_1150	U#1 F.O. ACCUMULATOR VLV	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	24-Jul-2017	
U1_HRDMMA_1170	U#1 ECONO INLET DRAIN VLV	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	29-Jul-2017	
U1_HRDMMA_1180	U#1 REPLACE DA VALVES	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1190	UNIT#1 HP HEATER GLAND SEAL	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1240	1B BURNER OIL VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1260	GSCW HEAD TANK 3-WAY VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	31-Jul-2017	
U1_HRDMMA_1270	GSCW HEAD TANK 3-WAY VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	31-Jul-2017	
U1_HRDMMA_1540	U1 AUX.STEAM HIGH SIDE TRAP	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	25-Jul-2017	
U1_HRDMMA_1570	U#1 REPOSITION STEAM VENT	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	03-Aug-2017	
U1_HRDMMA_1000	U1 A/H STEAM FLANGE LEAKING	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	30-Aug-2017	
U1_HRDMMA_1020	UNIT #1 TURBINE STOP VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	08-Aug-2017	
U1_HRDMMA_1030	UNIT #1 EAST BOTTOM BLOWDOWN	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	26-Aug-2017	
U1_HRDMMA_1040	U#1 #6 HP HEATER OUTLET VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_1060	U#1 HYDRAULIC AFS SYSTEM	100%	07-Aug-2017	05-Sep-2017	27-Jul-2017	29-Jul-2017	
U1_HRDMMA_1070	U1 PEGGING STEAM CTRL VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	29-Aug-2017	
U1_HRDMMA_1090	U#1 HYDRAULIC LUBE OIL PUMPS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	29-Aug-2017	
U1_HRDMMA_1100	U1 AUX.STEAM CHECK VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	27-Aug-2017	
U1_HRDMMA_1110	U1 COLD RE-HEAT VALVE SET-UP	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	08-Aug-2017	
U1_HRDMMA_1120	UNIT#1 4TH FL NW CORNER	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1130	UNIT #1 COMBUSTION AIR PIPING	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	21-Aug-2017	
U1_HRDMMA_1160	U#1 EAST HEAVY FUEL OIL HTR	100%	07-Aug-2017	05-Sep-2017	10-Jul-2017	14-Jul-2017	
U1_HRDMMA_1200	U#1 EAST FUEL OIL HEATER	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	02-Sep-2017	
U1_HRDMMA_1210	U1 #6 HP HEATER INLET VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	30-Aug-2017	
U1_HRDMMA_1220	U1 A/H STEAM SUPPLY 7TH FL	100%	07-Aug-2017	05-Sep-2017	04-Aug-2017	07-Aug-2017	
U1_HRDMMA_1290	U1 SHS EAST BLOCK VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	21-Aug-2017	
U1_HRDMMA_1300	UNIT #1 AUX STEAM CTRL V/V	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1310	#6 HP HEATER OUTLET - REPAIR	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_1350	U#1 HP HTR#6 RELIEF VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1360	U#1 LP HTR #1 RELIEF VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	03-Sep-2017	
U1_HRDMMA_1370	U#1 LP HEATERS #2 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	03-Sep-2017	
U1_HRDMMA_1380	UNIT#1 HP HEATER #4 RELIEF VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1390	U#1 AUX.STEAM SAFETY VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	03-Sep-2017	
U1_HRDMMA_1400	U#1 HP HEATER #5 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1410	U#1 HP HTR RELIEF VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1420	U#1 HP HEATER #4 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1430	U#1 LP HTR #2 RELIEF VLV.	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1440	UNIT#1 LP HTR#1 RELIEF VALVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1460	U#1 RELIEF VLV. WEST H/OIL HTR	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	12-Sep-2017	
U1_HRDMMA_1470	UNIT#1 HP HEATER #6 RELIEF VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1490	U#1 STEAM SEAL REG. DUMP VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	27-Aug-2017	
U1_HRDMMA_1500	U#1 MAIN FEEDWATER CONTROL VLV	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDMMA_1560	U#1 MAIN FW MANUAL ISOLATOR	100%	16-Oct-2017	16-Oct-2017	28-Aug-2017	28-Aug-2017	
B14590	Estimated labour based on Historical Data	0%	01-Jan-2018	21-Feb-2018			
U1_HRDMMA_1050	U#1 A/H CONDENSATE PUMP WEST	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1080	MAIN CONTROL VALVE INDICATION	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1280	U1 HP HEATER DRAINS PUMP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1340	U#1 MAIN FEEDWATER VALVE	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1520	U1 FUEL OIL MASS FLOW METER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1580	U1 GLAND STEAM EXHAUSTERS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDMMA_1510	U#1 POLISHER RESIN REPLACEMENT	0%	16-Jul-2018	31-Aug-2018			

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
General Maintenance PMs			05-Jun-2017	05-Sep-2017	05-Jun-2017	05-Sep-2017	
U1_HRDUTIL_2010	#1 CONDENSER HOTWELL	100%	05-Jun-2017	05-Sep-2017	05-Jun-2017	24-Jul-2017	
U1_HRDUTIL_2020	#1 CONDENSER TUBES	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDUTIL_2030	#1 HIGH/LOW/COMMON TANKS	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDUTIL_2000	#1 T.G. COOLER CLEANING	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	10-Aug-2017	
General Maintenance CMs			24-Jul-2017	22-Feb-2018	24-Jul-2017		
U1_HRDUTIL_1030	U#1 INSULATE FW BLOCK VALVE	100%	24-Jul-2017	05-Sep-2017	24-Jul-2017	01-Aug-2017	
B14600	Estimated labour based on Historical Data	0%	01-Jan-2018	22-Feb-2018			
U1_HRDUTIL_1000	U#1 EAST FUEL OIL HEATER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDUTIL_1010	MAIN FL.ABOVE WEST BFP - LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDUTIL_1020	UNIT#1 TRASH RACK BUILDUP	0%	01-Jan-2018	01-Jan-2018			
U1_HRDUTIL_1040	U#1 HOT REHEAT VLV	0%	01-Jan-2018	01-Jan-2018			
Operations			01-Jun-2017	01-Jan-2018	01-Jun-2017		
U1_HRDOPS_2000	U1 INST OF IGNITOR OIL GUNS	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	12-Jul-2017	
U1_HRDOPS_2210	U1 BOILER BLOWDOWN TANK DOL	100%	01-Jun-2017	05-Sep-2017	01-Jun-2017	05-Jul-2017	
U1_HRDOPS_2020	U1 POWER BOILER DOL INSPECTION	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2030	#1 BOIL.FO TRIP VLV(SHUTDOWN)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2040	#1 CW PUMPS DISCHVALVES(SHUTD.	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2050	#1 HP F/W CTRL&MAN.VLS(PRE-SHU	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2060	#1 BURNERS/IGNITORS(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2070	U1 TURBINE MARK V OFF-LINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2080	UNIT#1 MOTORIZED TURBINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2090	U1 DEAERATOR STORAGE TANK DOL	100%	11-Jul-2017	05-Sep-2017	12-Sep-2017	12-Sep-2017	
U1_HRDOPS_2100	U1 DEAERATOR INSPECTION DOL	100%	11-Jul-2017	05-Sep-2017	12-Sep-2017	12-Sep-2017	
U1_HRDOPS_2110	#1 BURNER CHECKS(PRE-SHUTDOWN)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2120	#1 F.O. STRAINERS(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2130	#1 SOOTBLOWERS TEST(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2140	#1 BOILER CONT. B/D TANK DOL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2150	U1 L.PHEATERS DRAINS TANK DOL	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2160	#1 HIGH PRESS.FEEDWTR.HTRS(SHU	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2170	U1 HP HTRS LEAK TEST(PRE-SHUT)	100%	11-Jul-2017	05-Sep-2017	07-Jun-2017	08-Jun-2017	
U1_HRDOPS_2180	UNIT#1 REMOVE HEAVY OIL GUNS	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2190	UNIT#1 MOTORIZED TURBINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2200	U1 TURBINE MARK V OFF-LINE	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2230	UNIT#1 CW PUMP ASSOCIATED VLV	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDOPS_2010	#1 AUX.STM. MOISTURE SEP. DOL	0%	01-Jan-2018	01-Jan-2018			
LTAP			11-Jul-2017	01-Jan-2018	10-Jul-2017		
U1_HRDLTAP_2030	U1 EXT. CONDITION ASSESSMENT	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDLTAP_2050	#1 CONDENSER HOTWELL INSP.	100%	11-Jul-2017	05-Sep-2017	11-Jul-2017	05-Sep-2017	
U1_HRDLTAP_2000	#1 SAFETY V/V DRAIN POTS/PIPES	100%	18-Sep-2017	18-Sep-2017	07-Aug-2017	31-Aug-2017	
U1_HRDLTAP_2040	U1 INT. CONDITION ASSESSMENT	100%	18-Sep-2017	18-Sep-2017	10-Jul-2017	18-Sep-2017	
U1_HRDLTAP_2010	#1 CONDENSER FLASH TANK NDT	0%	01-Jan-2018	01-Jan-2018			
U1_HRDLTAP_2020	#1 SAFETY V/V DRAIN POTS/PIPES	0%	01-Jan-2018	01-Jan-2018			
Boiler PMs			07-Aug-2017	16-Oct-2017	10-Jul-2017	05-Sep-2017	
U1_HRDB&W_2010	U1 WEST FORCED DRAFT FAN PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2040	U1 EAST AIR HEATER ROTOR DRIVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2060	U1 AIR HEATER SOOTBLOWERS PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2070	U1 ROTARY SOOTBLOWERS 10 TO 14	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2080	U1 ROTARY SOOTBLOWERS 5 TO 9	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2090	#1 RETR.SOOTBLOWERS 1R/L,18R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2100	#1 RETR.SOOTBLOWERS 4R/L,17R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2110	#1RETR.SOOTBLOWERS 15R/L,16R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2120	#1 RETR.SOOTBLOWERS 2R/L,3R/L	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2130	#1 WEST AIR HEATER BEARING INS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2140	#1 EAST AIR HEATER BEARING INS	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2220	#1 W. FD FAN DAMPERS PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2230	#1 EAST FD FAN DAMPERS PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2240	U1 BOILER REFERENCE LINE CLEAN	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2250	UNIT 1 BOILER OBSERVATION PORT	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2260	#1 BURNER GUN SAFETY PLUNGER	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2270	U1 WEST FORCED DRAFT FAN PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2280	U1 EAST FORCED DRAFT FAN PM	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2290	U1 WEST AIR HEATER ROTOR DRIVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2300	U1 EAST AIR HEATER ROTOR DRIVE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRDB&W_2320	U1 BOILER DOOR GASKET CHANGE	100%	07-Aug-2017	05-Sep-2017	07-Aug-2017	05-Sep-2017	
U1_HRDB&W_2310	U#1 WINDBOX DAMPER POSITIONER	100%	15-Aug-2017	15-Aug-2017	15-Aug-2017	15-Aug-2017	
U1_HRDB&W_2150	UNIT#1 WINDBOX DAMPER O/HAUL	100%	16-Oct-2017	16-Oct-2017	11-Jul-2017	12-Jul-2017	
U1_HRDB&W_2180	#1 MAIN/RH STM GAUGE CALIBRATE	100%	16-Oct-2017	16-Oct-2017	15-Aug-2017	16-Aug-2017	
U1_HRDB&W_2200	U1 BOILER IGNITOR MAINTENANCE	100%	16-Oct-2017	16-Oct-2017	15-Aug-2017	16-Aug-2017	
U1_HRDB&W_2210	#1 BOILER SUPPORT ROD ANALYSIS	100%	16-Oct-2017	16-Oct-2017	10-Jul-2017	11-Jul-2017	
Boiler CMs			01-Jan-2018	01-Jan-2018			
U1_HRDB&W_2160	UNIT #1 WINDBOX DAMPER O/HAUL	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1000	3RD FL NORTH SIDE A/H WASH VLV	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1010	16L SOOTBLOWER UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1020	U#1 #14 SOOTBLOWER SHAFT	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1030	#5 SOOTBLOWER SMALL GLAND LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1040	U#1 SOOTBLOWER BAD GLAND LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1050	#18R RETRACTABLE SOOTBLOWER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1060	#12 ROTARY SOOTBLOWER 8TH FL	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1070	UNIT#1 ROTARY SOOTBLOWER #11	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1080	UNIT#1 3A BURNER GUIDE BUSHING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1090	U#1 ROTARY SOOTBLOWERS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1100	UNIT#1 SOOTBLOWER PROBLEMS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1110	U#1 3A BURNER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1120	3L SOOTBLOWER UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1130	U#1 A/HTR EAST TOP BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1140	U#1 A/HTR WEST BOTTOM BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1150	U#1 A/HTR EAST BOTTOM BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1160	U#1 AIRHEATER WEST TOP BEARING	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1170	UNIT# 1 3L SOOTBLOWER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1180	UNIT #1 GAS LEAK (6&7 FLOOR)	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1190	UNIT #1 BURNER 1D STEAM LEAK	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1200	UNIT #1 EAST AIR HEATER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1210	UNIT #1 EAST & WEST AIR HTR	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1220	UNIT#1 TOP BEARING EAST A/HTR	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1230	U1 2R SOOTBLOWER	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1240	U#1 16R SOOTBLOWER WARPED	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1250	U#1 REPLACE ECONOMIZER INLET	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1260	U1 BOILER - MAJOR 2016	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1270	SOOTBLOWER UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1280	1A BURNER - UNIT #1	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1290	U1 A/HEATERS E&W POST SEALS	0%	01-Jan-2018	01-Jan-2018			
U1_HRDB&W_1300	UNIT#1 SOOTBLOWER SYSTEM	0%	01-Jan-2018	01-Jan-2018			
U1 Exciter Control Replacement			22-Aug-2017	22-Sep-2017	22-Aug-2017	22-Sep-2017	
B18880	Unit 1 Exciter Control Replacement - Removal/Installation	100%	22-Aug-2017	04-Sep-2017	22-Aug-2017	02-Sep-2017	
B18890	Unit 1 Exciter Control Replacement - Online Commissioning	100%	16-Sep-2017	22-Sep-2017	16-Sep-2017	22-Sep-2017	
TOTAL PLANT OUTAGE (TPO)			22-Jul-2017	03-Jan-2018	24-Jul-2017		
B18730	TPO Outage Start	100%	30-Jul-2017		30-Jul-2017		
B18770	TPO Outage Finish	100%		18-Aug-2017		18-Aug-2017	
TPO Major Outage Tasks & Capital Projects			24-Jul-2017	13-Aug-2017	24-Jul-2017	14-Aug-2017	
TPO_PERMITS_2220	Unit 3 - Install Blanks & Blinds	100%	24-Jul-2017	25-Jul-2017	24-Jul-2017	25-Jul-2017	
B18970	WTP-CLEAN OUT CLARIFIER- TPO	100%	30-Jul-2017	01-Aug-2017	31-Jul-2017	03-Aug-2017	
TPO_PERMITS_2180	Cool Down & Drain Boiler	100%	30-Jul-2017	02-Aug-2017	30-Jul-2017	02-Aug-2017	
TPO_PERMITS_2160	Install Permit for U2 Blowdown Tank	100%	02-Aug-2017	02-Aug-2017	02-Aug-2017	02-Aug-2017	
B18990	Drain Continuous Basin & Clean-out	100%	02-Aug-2017	05-Aug-2017	07-Aug-2017	09-Aug-2017	
TPO_PERMITS_2230	Unit 2 - Install Blanks & Blinds	100%	02-Aug-2017	03-Aug-2017	02-Aug-2017	03-Aug-2017	
TPO_PERMITS_2200	Drain TG Coolers	100%	03-Aug-2017	03-Aug-2017	03-Aug-2017	03-Aug-2017	
TPO_PERMITS_2240	Working Window - Underground Drainage	100%	04-Aug-2017	11-Aug-2017	04-Aug-2017	11-Aug-2017	
B18790	Battery Bank Replacement - Stg. 2, 129V bank	100%	07-Aug-2017	11-Aug-2017	08-Aug-2017	14-Aug-2017	
TPO_PERMITS_2250	Unit 3 - Remove Blanks & Blinds & Remaining Permits	100%	12-Aug-2017	13-Aug-2017	10-Aug-2017	11-Aug-2017	
TPO PM'S & CM'S			22-Jul-2017	03-Jan-2018	31-Jul-2017		
ELECTRICAL			22-Jul-2017	12-Aug-2017	03-Aug-2017	11-Aug-2017	
TPO_HRDEMA_4070	DISCONNECT/CONNECT OIL WATER SEPARATORS	100%	22-Jul-2017	22-Jul-2017	03-Aug-2017	03-Aug-2017	
TPO_HRDEMA_4000	WTP CLEARWELL PUMP SOUTH MOTOR	100%	02-Aug-2017	03-Aug-2017	09-Aug-2017	10-Aug-2017	
TPO_HRDEMA_4010	WTP CLEARWELL PUMP NORTH MOTOR	100%	02-Aug-2017	03-Aug-2017	09-Aug-2017	10-Aug-2017	
TPO_HRDEMA_4020	MCC E1 ESSENTIAL SERVICES U1&2	100%	03-Aug-2017	04-Aug-2017	03-Aug-2017	04-Aug-2017	
TPO_HRDEMA_4030	MCC C6 CW PUMPHOUSE UNIT 1&2	100%	04-Aug-2017	05-Aug-2017	04-Aug-2017	05-Aug-2017	
TPO_HRDEMA_4040	DIESEL BUS DB12 - C17	100%	05-Aug-2017	06-Aug-2017	05-Aug-2017	10-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
TPO_HRDEMA_4060	DIESEL BUS DB12 - C17	100%	05-Aug-2017	08-Aug-2017	05-Aug-2017	10-Aug-2017	
TPO_HRDEMA_4050	POWER CENTER "C" WTP BRAKER	100%	11-Aug-2017	12-Aug-2017	09-Aug-2017	11-Aug-2017	
INSTRUMENTATION			22-Jul-2017	16-Sep-2017	01-Aug-2017		
U1_HRDINT_1180	U#1 ISOLATION VLV.ON DPT 1490	100%	22-Jul-2017	11-Aug-2017	01-Aug-2017	01-Aug-2017	
TPO_HRDINT_4090	FOXBORO ASSESSMENT	100%	22-Jul-2017	23-Jul-2017	07-Aug-2017		
TPO_HRDINT_4070	STATION SERVICE FOXBORO	0%	22-Jul-2017	23-Jul-2017	07-Aug-2017		
TPO_HRDINT_4120	DCS MAINTENANCE SYSTEM	100%	23-Jul-2017	25-Jul-2017	07-Aug-2017	14-Aug-2017	
TPO_HRDINT_4130	DIESEL BUS DB12 - C17	0%	25-Jul-2017	27-Jul-2017	07-Aug-2017		
TPO_HRDEMA_4080	DISCONNECT/CONNECT OIL WATER SEPARATORS	100%	04-Aug-2017	04-Aug-2017	04-Aug-2017	04-Aug-2017	
TPO_HRDINT_4080	U2 H2 HYDRAULIC SWITCHES	100%	16-Sep-2017	16-Sep-2017	29-Sep-2017	29-Sep-2017	
MECHANICAL			22-Jul-2017	02-Jan-2018	31-Jul-2017		
U3_HRDMMA_1160	#3 GSCW WATER HEAD TANK	100%	22-Jul-2017	10-Aug-2017	03-Aug-2017	07-Aug-2017	
TPO_HRDMMA_4150	WTP - CLEAN OUT CLARIFIER -TPO	100%	02-Aug-2017	04-Aug-2017	31-Jul-2017	03-Aug-2017	
TPO_HRDMMA_4160	U1 - AUX STEAM VALVE D12-AS-V327	100%	02-Aug-2017	03-Aug-2017	02-Aug-2017	03-Aug-2017	
TPO_HRDMMA_4170	UNIT HEATER DOOR #5	100%	02-Aug-2017	03-Aug-2017	03-Aug-2017	04-Aug-2017	
TPO_HRDMMA_4300	REPLACE SOUTH CLEARWELL PUMP	100%	02-Aug-2017	05-Aug-2017	07-Aug-2017	11-Aug-2017	
TPO_HRDMMA_4220	AUX STEAM RELIEF VALVE (CLARIFIER)	100%	02-Aug-2017	03-Aug-2017	02-Aug-2017	03-Aug-2017	
TPO_HRDMMA_4260	U3 LLRFW SUPPLY VLV PASSING	100%	02-Aug-2017	04-Aug-2017	02-Aug-2017	04-Aug-2017	
TPO_HRDMMA_4280	REPLACE NORTH CLEARWELL PUMP	100%	02-Aug-2017	06-Aug-2017	07-Aug-2017	11-Aug-2017	
TPO_HRDMMA_4290	U3 AUX. STEAM VALVE (3ASV593)	100%	02-Aug-2017	04-Aug-2017	02-Aug-2017	04-Aug-2017	
TPO_HRDMMA_4230	TANK FARM AUX. STM SAFETY V/V	100%	03-Aug-2017	03-Aug-2017	03-Aug-2017	05-Aug-2017	
TPO_HRDMMA_4240	AUX. STEAM SYSTEM VALVE (ABOVE U1 FO SET)	100%	03-Aug-2017	07-Aug-2017	03-Aug-2017	07-Aug-2017	
TPO_HRDMMA_4250	FO-L612 FUEL DELIVERY LINE	100%	07-Aug-2017	09-Aug-2017	07-Aug-2017	25-Aug-2017	
TPO_HRDMMA_4140	STG 1 CLARIFIED WATER TANK	0%	29-Dec-2017	02-Jan-2018			
TPO_HRDMMA_4270	U3 LLRFW BUTTERFLY VALVE	0%	29-Dec-2017	31-Dec-2017			
TPO_HRDMMA_4310	OVERHAUL STAGE 1 GSCW TANK CONTROL VALVE	0%	01-Jan-2018	01-Jan-2018			
UTILITY			03-Aug-2017	03-Jan-2018	03-Aug-2017		
U3_HRDUTIL_1010	#3 GSCW WATER HEAD TANK	100%	03-Aug-2017	07-Aug-2017	03-Aug-2017	07-Aug-2017	
U3_HRDUTIL_1080	#3 HIGH/LOW/COMMON LVL TANKS	100%	03-Aug-2017	07-Aug-2017	04-Aug-2017	08-Aug-2017	
U3_HRDUTIL_1100	INSTALL FIRE STOPPING MAT'L IN OP'S CONTROL ROOM	100%	07-Aug-2017	08-Aug-2017	07-Aug-2017	18-Aug-2017	
U3_HRDUTIL_1090	STG 1 CLARIFIED WATER TANK	0%	01-Jan-2018	03-Jan-2018			
Mobile Diesel Outage			30-Jul-2017	03-Jan-2018	30-Jul-2017		
B18950	Upgrade Diesel Gen Sets	100%	30-Jul-2017	18-Aug-2017	30-Jul-2017	18-Aug-2017	
B19350	Mobile Diesel Outage	100%	30-Jul-2017	18-Aug-2017	30-Jul-2017	18-Aug-2017	
B18960	Mobile Diesel Cable Placement	0%	01-Jan-2018	03-Jan-2018			
Unit 3 -(After TPO) Online per ECC Requirements			11-Aug-2017	18-Aug-2017	11-Aug-2017	18-Aug-2017	
B19440	Fill and Flush all Systems (Boiler, Condenser, RFW, Clearwell, etc)	100%	11-Aug-2017	13-Aug-2017	11-Aug-2017	13-Aug-2017	
B19400	Cold Start-up Boiler & Turbine	100%	13-Aug-2017	18-Aug-2017	13-Aug-2017	18-Aug-2017	
B19410	Unit 3 Synchronized to Grid (Online)	100%	18-Aug-2017		18-Aug-2017		
Unit #2- (3rd Outage Dates)			31-Jul-2017	06-Nov-2017	31-Jul-2017	27-Oct-2017	
U2_3rd_Outage2000	Unit #2 (3rd Outage) Start	100%	31-Jul-2017		31-Jul-2017		
U2_3rd_Outage2010	Pre-Permit Activities	100%	31-Jul-2017	06-Aug-2017	31-Jul-2017	05-Aug-2017	
U2_3rd_Outage2020	Install Work Protection Permits for Outage	100%	05-Aug-2017	11-Aug-2017	05-Aug-2017	11-Aug-2017	
U2_3rd_Outage2080	Set-up Type 3 Enclosures - Parker Kaefter & B&W	100%	07-Aug-2017		07-Aug-2017		
U2_3rd_Outage2030	Alstom Zone 10 Work (Turbine Valves)	100%	18-Sep-2017	06-Nov-2017	22-Aug-2017	05-Oct-2017	
U2_3rd_Outage2040	B&W Zone 20 Work (Boiler Work)	100%	19-Sep-2017	29-Sep-2017	29-Aug-2017	13-Oct-2017	
U2_3rd_Outage2070	Unit #2 (3rd Outage) Finish	100%		20-Oct-2017		27-Oct-2017	
U2_3rd_Outage2050	Remove Work Protection Permits for Outage	100%	27-Oct-2017	30-Oct-2017	13-Oct-2017	18-Oct-2017	
U2_3rd_Outage2060	Cold Start-up (Preliminary Start-up Activities)	100%	30-Oct-2017	03-Nov-2017	18-Oct-2017	25-Oct-2017	
Unit #2 - (3rd Outage - Major)			09-May-2017	31-Jan-2019	11-Apr-2017		
Major Outage Tasks & Capital Projects			11-Aug-2017	01-Jan-2018	22-Aug-2017		
U2_COMMON_2040	Major Boiler Overhaul	100%	11-Aug-2017	10-Oct-2017	29-Aug-2017	13-Oct-2017	
U2_COMMON_2050	U2 Turbine Valves (Overhaul)	100%	11-Aug-2017	13-Oct-2017	22-Aug-2017	05-Oct-2017	
U2_COMMON_2060	UPS #2 480V Battery Replacement	100%	11-Aug-2017	13-Oct-2017	29-Aug-2017	31-Aug-2017	
U2_COMMON_2090	U2 Speed Probes & Cables	100%	11-Aug-2017	16-Aug-2017	28-Aug-2017	30-Aug-2017	
U2_COMMON_2080	U2 Collapsed RFW Tank	100%	18-Sep-2017	10-Oct-2017	25-Sep-2017	12-Oct-2017	
U2_COMMON_2110	Main Steam Pipe Flange Replacement	100%	18-Sep-2017	10-Oct-2017	06-Oct-2017		
U2_COMMON_2070	U2 DC Lube Oil Panels	100%	02-Oct-2017	13-Oct-2017	02-Oct-2017		
U2_COMMON_2120	DC Lube Oil Pump Starter	100%	02-Oct-2017	10-Oct-2017	02-Oct-2017	10-Oct-2017	
U2_COMMON_2130	Turbine Lube Oil Valve	0%	01-Jan-2018	01-Jan-2018			
U2_COMMON_2150	RSO Testing	0%	01-Jan-2018	01-Jan-2018			
Preventative & Corrective Maintenance Tasks			09-May-2017	31-Jan-2019	11-Apr-2017		
Electrical PMs			01-Aug-2017	27-Apr-2018	20-Apr-2017		
U2_HRDEMA_2190	#2 E.FD FAN MOTOR(PRE-PERMIT)	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDEMA_2200	#2 W.FD FAN MOTOR(PRE-PERMIT)	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2150	#2 HP HTR MCC B1-1 MAJOR INSP	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2290	MCC B1 (TURBINE & BOILER U#2)	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2340	U#2 EAST CW PUMP MOTORIZED VLV	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2350	U#2 WEST CW PUMP MOTORIZED VLV	100%	01-Aug-2017	01-Aug-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2050	#2 E.CW PUMP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	28-Jul-2017	28-Jul-2017	
U2_HRDEMA_2060	#2 W.CW PUMP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2070	#2 W.BFP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	31-Jul-2017	01-Aug-2017	
U2_HRDEMA_2080	#2 E.BFP MOTOR(PRE-PERMIT)	100%	07-Aug-2017	11-Sep-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2120	#2 N EXTRACT.P/P MOTOR(PRE-PER	100%	11-Aug-2017	01-Sep-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2130	#2 S EXTRACT.P/P MOTOR(PRE-PER	100%	11-Aug-2017	01-Sep-2017	02-Aug-2017	02-Aug-2017	
U2_HRDEMA_2300	MCC B1-1 (HP HEATER UNIT#2)	100%	29-Aug-2017	12-Sep-2017	01-Aug-2017	02-Aug-2017	
U2_HRDEMA_2140	#2 TURB/BLR MCC-B1 MAJOR INSP	100%	11-Sep-2017	13-Oct-2017	01-Aug-2017	01-Aug-2017	
U2_HRDEMA_2310	UNIT 2 SCANNER FANS FILTERS	100%	14-Sep-2017	25-Sep-2017	20-Apr-2017	21-Apr-2017	
U2_HRDEMA_2370	#2 S CONDENSER VACUUM PUMP MOT	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2500	#2 N CONDENSER VACUUM PUMP MOT	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2510	#2 W.HEAVY OIL PUMP MOTOR	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2520	#2 E.HEAVY OIL PUMP MOTOR	100%	16-Oct-2017	16-Oct-2017	23-Oct-2017	23-Oct-2017	
U2_HRDEMA_2530	#2 CW TRAVELLING SCREENS WEST	100%	16-Oct-2017	30-Nov-2017	14-Nov-2017	14-Nov-2017	
U2_HRDEMA_2540	#2 CW TRAVELLING SCREENS EAST	100%	16-Oct-2017	30-Nov-2017	14-Nov-2017	14-Nov-2017	
U2_HRDEMA_2000	U#2 WEST CW PUMP MOTORIZED VLV	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2180	#2 BURNER ASSEMBLIES	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2010	U#2 EAST CW PUMP MOTORIZED VLV	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2100	#2 TURBINE N HYDRAULIC P/P MOT	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2020	#2 TURBINE S HYDRAULIC P/P MOT	0%	01-Jan-2018	08-Mar-2018			
U2_HRDEMA_2110	#2 BOILER BURNER IGNITORS INSP	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2210	UNIT 2 SCANNER FANS FILTERS	0%	01-Jan-2018	27-Apr-2018			
U2_HRDEMA_2220	U2 FD FAN DRIVE ANNUAL PM	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2230	#2 MAIN GENERATOR MEGGAR CHECK	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2240	#2 GEN ROTOR IMPEDANCE CHECKS	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2160	#2 BURNER SCANNER CHECKS	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2250	#2 BFP GLAND SEAL TRAN P/P MOT	0%	01-Jan-2018	27-Apr-2018			
U2_HRDEMA_2170	#2 GENERATOR BRUSH GEAR	0%	01-Jan-2018	07-Mar-2018			
U2_HRDEMA_2260	#2 BFP GLAND SEAL INJ PUMP MOT	0%	01-Jan-2018	27-Apr-2018			
U2_HRDEMA_2270	#2 RFW TRANSFER PUMP MOTOR	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2280	#2 BOILER E SCANNER FAN MOTOR	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2320	#2 GENERATOR PT CUBICLE INSP.	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2330	#2 S GLAND SEAL EXHAUSTER MOT.	0%	01-Jan-2018	26-Feb-2018			
U2_HRDEMA_2360	#2 N GLAND SEAL EXHAUSTER MOT.	0%	01-Jan-2018	26-Feb-2018			
Electrical CMs			07-Aug-2017	01-Jan-2018	05-Aug-2017		
B9340	Estimated labour based on Historical Data	100%	07-Aug-2017	20-Oct-2017	05-Aug-2017	27-Oct-2017	
U2_HRDEMA_1000	UNIT #2 MAIN STEAM PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1010	UNIT #2 HOT RH PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1020	U2 FD FAN MOTOR CURRENTS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1030	U2 WEST BFP INBOARD BEARING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1040	U2 FD FAN DAMPERS SOLENOIDS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1050	U2 VACUUM BREAKER BROKEN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1060	U#2 REPLACE COOLING FANS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1070	U2 MARK 5 TURNING GEAR IND.	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1080	UNIT #2 GEN. PT FUSE BLOWN ALM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDEMA_1090	U2 300G RELAY SETTINGS	0%	01-Jan-2018	01-Jan-2018			
Instrumentation PMs			31-Jul-2017	09-Nov-2017	30-Jul-2017	09-Nov-2017	
U2_HRDINT_2060	#2 ON LINE NON CONT.XMIT.LINES	100%	31-Jul-2017	31-Jul-2017	31-Jul-2017	31-Jul-2017	
U2_HRDINT_2050	#2 OFF LINE PRE SD CONT.XMITT.	100%	07-Aug-2017	11-Sep-2017	30-Jul-2017	31-Jul-2017	
U2_HRDINT_2020	#2 PNEU.VLVS*BEFORE PERMIT*	100%	07-Aug-2017	11-Sep-2017	31-Jul-2017	31-Aug-2017	
U2_HRDINT_2230	U#2 F.O. ACCUMULATOR BLADDER	100%	11-Aug-2017	11-Aug-2017	11-Aug-2017	11-Aug-2017	
U2_HRDINT_2510	#2 GEN. H2 PURITY SYSTEM	100%	18-Sep-2017	12-Oct-2017	22-Sep-2017	25-Sep-2017	
U2_HRDINT_2520	#2 DEAERATOR GAUGES CALIBRATE	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDINT_2530	U#2 TURBINE LUBE OIL TANK	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	06-Oct-2017	
U2_HRDINT_2540	U#2 BOILER FUEL FIRING SYSTEM	100%	18-Sep-2017	12-Oct-2017	13-Sep-2017	14-Sep-2017	
U2_HRDINT_2550	#2 LP HEATERS LEVEL SWITCHES	100%	18-Sep-2017	12-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDINT_2560	#2 EXCITER OVERHAUL	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDINT_2570	#2 TURBINE HYD INSTRUMENTATION	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	29-Sep-2017	
U2_HRDINT_2580	U2 CONDENSATE EXTRACTION PUMP	100%	18-Sep-2017	12-Oct-2017	12-Sep-2017	12-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDINT_2590	U#2 F.O. ACCUMULATOR BLADDER	100%	18-Sep-2017	12-Oct-2017	09-Sep-2017	09-Sep-2017	
U2_HRDINT_2600	#2 TURB.COND.AIR EXTRACT.CONT	100%	18-Sep-2017	12-Oct-2017	18-Sep-2017	02-Oct-2017	
U2_HRDINT_2500	#2 EVT SAFETY VALVES	100%	16-Oct-2017	09-Nov-2017	06-Nov-2017	09-Nov-2017	
U2_HRDINT_2610	#2 ANALYTICAL POST START UP CK	100%	16-Oct-2017	16-Oct-2017	16-Oct-2017	20-Oct-2017	
U2_HRDINT_2620	#2 ANALYTICAL POST SHUTDOWN CK	100%	16-Oct-2017	16-Oct-2017	16-Oct-2017	20-Oct-2017	
U2_HRDINT_2090	#2 GEN. H2 PURITY SYSTEM	100%	25-Oct-2017	26-Oct-2017	08-Aug-2017	08-Aug-2017	
Instrumentation CMs			29-May-2017	07-Mar-2018	11-May-2017		
U2_HRDINT_1030	U2 Economizer Flue Gas Reference Lines to Xmitters	100%	29-May-2017	29-May-2017	11-May-2017	11-May-2017	
U2_HRDINT_1070	U2 - Replace Oxygen Analyzer Transmitter	100%	18-Sep-2017	13-Oct-2017	16-May-2017	16-May-2017	
U2_HRDINT_1500	UNIT #2 ATOMIZING STEAM	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	22-Sep-2017	
U2_HRDINT_1540	H2 HYDRAULIC SWITCHES	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	29-Sep-2017	
U2_HRDINT_1560	UNIT #2 AUX. CONTROL VALVE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	22-Sep-2017	
U2_HRDINT_1580	U2 WEST BFP INBOARD BEARING	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1590	THERMOCOUPLES READING HI/BADIO	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1610	TE2814 READING 1/0 BAD	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1630	U#2 PT2301 NOT WORKING	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDINT_1640	U#2 TUBING LEAKING PT2976	100%	18-Sep-2017	13-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDINT_1670	U2 LOW LOAD FW CTRL VLV	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	25-Sep-2017	
U2_HRDINT_1680	U2 CONDENSER HOTWELL MAKEUP	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	18-Sep-2017	
U2_HRDINT_1690	U2 TURBINE TEMP PROBE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	03-Oct-2017	
U2_HRDINT_1700	U2 BFPE RECIRC. VALVE LEAK	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	22-Sep-2017	
U2_HRDINT_1710	U2 H2 PRESSURE GAUGE	100%	18-Sep-2017	13-Oct-2017	13-Sep-2017	14-Sep-2017	
U2_HRDINT_1720	U#2 H2 LOCAL PRESS.GAUGE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	18-Sep-2017	
U2_HRDINT_1740	U2 CONDENSER VACUUM XMTR	100%	18-Sep-2017	13-Oct-2017	08-Sep-2017	11-Sep-2017	
U2_HRDINT_1770	H2 OUTLET TEMP TC, REPLACE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	25-Sep-2017	
U2_HRDINT_1820	U2 VALVE HANDLE - REPLACE	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDINT_1830	U#2 REPLACE TUBING ON PUMP	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	04-Oct-2017	
U2_HRDINT_1840	DA HI LEVEL DCS INDICATION	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	27-Sep-2017	
U2_HRDINT_1850	LV2469 POSITIONER LEAKING	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	26-Sep-2017	
U2_HRDINT_1870	U2 FUEL OIL MASS FLOW METER	100%	18-Sep-2017	13-Oct-2017	25-Aug-2017	28-Aug-2017	
B9350	Estimated labour based on Historical Data	0%	01-Jan-2018	07-Mar-2018			
U2_HRDINT_1510	U2 INST. TO REMOVE TURB. INSTR	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1520	U2 LEFT INTERCEPT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1530	UNIT #2 TURBINE VALVES	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1550	UNIT#2 LP HEATER CHECK VLV	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1570	U2 FD FAN MOTOR CURRENTS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1600	TERMINATE 2JB-K11	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1620	U2 FD FAN DAMPERS SOLENOIDS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1650	U#2 REPLACE MAIN BYPASS VLVS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1660	U2 STM. SEAL DUMP VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1730	U#2 REPLACE MAIN BYPASS VLVS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1750	U2 LUBE OIL SYSTEM REG VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1760	U2 LUBE OIL SYSTEM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1780	U2 DA HI LEVEL SWITCH	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1790	UNIT#2 STEAM SEAL HEADER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1800	U#2 STEAM SEAL PRESSURE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1810	UNIT #2 EXCITER XFORMER ALARMS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1860	U2 STEAM SEAL DUMP VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDINT_1880	U2 Turbine Bearing Temp	0%	01-Jan-2018	25-Jan-2018			
U2_HRDINT_1890	U2 CALIBRATE FLOWMETER	0%	01-Jan-2018	25-Jan-2018			
Mechanical PMs			03-Aug-2017	10-Nov-2017	04-May-2017	09-Nov-2017	
U2_HRDMMA_2080	#2 TG COOLER DOORS/ANODES	100%	03-Aug-2017	04-Aug-2017	15-May-2017	26-May-2017	
U2_HRDMMA_2210	#2 WEST AIR HEATER BEARING INS	100%	07-Aug-2017	13-Oct-2017	07-Aug-2017	19-Oct-2017	
U2_HRDMMA_2180	#2 DEAERATOR SAFETY VALVE	100%	11-Aug-2017	14-Aug-2017	08-Aug-2017	08-Aug-2017	
U2_HRDMMA_2200	U2 HYDRAULIC SET	100%	15-Aug-2017	16-Aug-2017	20-Jul-2017	20-Jul-2017	
U2_HRDMMA_2240	#2 WEST HEAVY FUEL OIL PUMP PM	100%	25-Aug-2017	28-Aug-2017	08-May-2017	10-May-2017	
U2_HRDMMA_2260	#2 W.C.W.SCREEN INSP(PRE-PER)	100%	29-Aug-2017	30-Aug-2017	04-May-2017	05-May-2017	
U2_HRDMMA_2290	#2 NORTH VACUUM PUMP INSP.	100%	05-Sep-2017	06-Sep-2017	15-May-2017	15-May-2017	
U2_HRDMMA_2300	#2 SOUTH VACUUM PUMP INSP.	100%	07-Sep-2017	08-Sep-2017	16-May-2017	16-May-2017	
U2_HRDMMA_2640	#2 SEAL OIL FLOAT TRAP INSPECT	100%	11-Sep-2017	12-Sep-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMA_2660	#2 TURBINE OIL VAPOUR EXT. PM	100%	11-Sep-2017	12-Sep-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMA_2510	#2 CONDENSER ANODES CHECK	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	11-Oct-2017	
U2_HRDMMA_2520	#2 CONDENSER HOTWELL	100%	18-Sep-2017	10-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDMMA_2530	#2 CONDENSER PARTITION VLVS	100%	18-Sep-2017	10-Oct-2017	12-Sep-2017	12-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDMMMA_2550	#2 E. C.W.PUMP YEARLY PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2560	#2 E. CW SCREEN WASH PUMP PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2570	#2 EAST BOILER FEEDPUMP PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	02-Oct-2017	
U2_HRDMMMA_2580	#2 EAST HEAVY FUEL OIL PUMP PM	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2600	#2 HIGH/LOW/COMMON RFW TANKS	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	11-Oct-2017	
U2_HRDMMMA_2620	#2 N. EXTRACTION PUMP INSP.	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2630	#2 S. EXTRACTION PUMP INSP.	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2650	#2 T.G. HEAD TANK	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	01-Oct-2017	
U2_HRDMMMA_2670	#2 W. C.W.PUMP YEARLY PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2680	#2 WEST AIR HEATER BEARING INS	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2690	#2 WEST BOILER FEEDPUMP PM	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	04-Oct-2017	
U2_HRDMMMA_2700	#2 WEST HEAVY FUEL OIL PUMP PM	100%	18-Sep-2017	10-Oct-2017	11-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2720	U2 BOILER FEED PUMP	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	02-Oct-2017	
U2_HRDMMMA_2730	U2 HYDRAULIC SET	100%	18-Sep-2017	10-Oct-2017	12-Sep-2017	12-Sep-2017	
U2_HRDMMMA_2740	UNIT#2 SCREEN WASH CTRL. VLV.	100%	18-Sep-2017	10-Oct-2017	18-Sep-2017	21-Sep-2017	
U2_HRDMMMA_2500	#2 BOILER SAFETY VLV. EVT	100%	16-Oct-2017	10-Nov-2017	06-Nov-2017	09-Nov-2017	
U2_HRDMMMA_2540	#2 CONDENSER TUBE LEAKS	100%	16-Oct-2017	16-Oct-2017	09-Oct-2017	10-Oct-2017	
U2_HRDMMMA_2590	#2 FOLLOW-UP S/B PACKING	100%	16-Oct-2017	16-Oct-2017	06-Nov-2017	08-Nov-2017	
U2_HRDMMMA_2610	#2 LP HOOD SPRAYS INSPECT	100%	16-Oct-2017	16-Oct-2017	18-Oct-2017	18-Oct-2017	
U2_HRDMMMA_2710	#2GENERATOR HYDROGEN/CO2 SPOOL	100%	16-Oct-2017	16-Oct-2017	16-Oct-2017	18-Oct-2017	
U2_HRDMMMA_2230	#2 EAST HEAVY FUEL OIL PUMP PM	100%	07-Nov-2017	08-Nov-2017	08-May-2017	10-May-2017	
U2_HRDMMMA_2250	#2 E.C.W.SCREEN INSP.(PRE-PER)	100%	09-Nov-2017	10-Nov-2017	04-May-2017	05-May-2017	
Mechanical CMs			07-Aug-2017	01-Jan-2018	05-Aug-2017		
B9360	Estimated labour based on Historical Data	100%	07-Aug-2017	20-Oct-2017	05-Aug-2017	27-Oct-2017	
U2_HRDMMMA_1510	U2 PEGGING STEAM CORD LINE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1520	ZONE 30 DOL INSPECTIONS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1530	UNIT#2 LP HEATER CHECK VLV	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1540	U#2 2C BURNER STEAM SUPPLY	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1550	UNIT #2 NORTH EXT. PUMP	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1560	UNIT #2 RH-1 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1570	UNIT #2 SH-5 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1580	UNIT #2 SH-1 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1590	UNIT #2 EH-1 ROOT VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1600	UNIT #2 SH-2 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1610	UNIT #2 SH-1 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1620	UNIT #2 EH-1 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1630	UNIT #2 EH-2 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1640	UNIT #2 SH-4 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1650	UNIT #2 SH-3 DRAIN VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1660	UNIT #2 MAIN STEAM PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1670	UNIT #2 TURB. STOP TO BD TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1680	UNIT #2 HOT RH PIPE DRAIN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1690	U2 DA LEVEL TRANSMITTER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1700	U2 BF PUMP WEST D. VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1710	U#2 BFP WEST WARMING LINE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1720	U2 BPF DISCHARGE DRAIN PASSING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1730	UNIT#2 HP HEATER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1740	UNIT #2 ATOMIZING SAFETY VLV.	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1750	U2 WEST BFP INBOARD BEARING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1760	UNIT #2 ATOMIZING STEAM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1770	2-HD-V129 DA COLUMN BLOCK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1780	U#2 HYDRAULIC SET COOLERS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1790	CONTINUOUS BLOWDOWN TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1800	U2 2D ATMOIZING STEAM LEAK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1810	U#2 REPLACE MAIN BYPASS VLVS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1820	U#2 FUEL OIL HEATERS	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1830	2-AS-V 2115	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1840	U2 BURNER 2B ATOM STM	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1850	U#2 REPOSITION STEAM VENT	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1860	U2 GSCW 3 WAY VALVE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1870	U2 D.A. CHECK VLV ON HP HTR	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1880	UNIT #2 HIGH LEVEL RFW TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1890	UNIT #2 HIGH LEVEL RFW TANK	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMMA_1900	UNIT #2 F.O. ACCUMULATOR	0%	01-Jan-2018	01-Jan-2018			

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDMMA_1910	U#2 E&W DRUM VENTS PASSING	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1920	#2 EAST BOTTOM BLOWDOWN LINE	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1930	NORTH EXTRACTION PUMP	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1940	U2 CRH DRAIN VALVES SEIZED	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1950	U2 MAIN FEEDWATER CTRL V/V	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1960	U2 # 6 HP HEATER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDMMA_1980	U2 REPLACE TRAP STATION	0%	01-Jan-2018	01-Jan-2018			
Utility PMs			01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2000	#2 CONDENSER HOTWELL	0%	01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2010	#2 CONDENSER TUBES	0%	01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2020	#2 TG COOLER CLEANING	0%	01-Jan-2018	26-Feb-2018			
U2_HRDUTIL_2030	#2 HIGH/LOWCLARIFIED	0%	01-Jan-2018	26-Feb-2018			
Utility CMs			31-Jul-2017	20-Oct-2017	31-Jul-2017	27-Oct-2017	
B9370	Estimated labour based on Historical Data	100%	31-Jul-2017	20-Oct-2017	31-Jul-2017	27-Oct-2017	
U2_HRDUTIL_1500	U#2 EAST FUEL OIL HEATER	100%	16-Oct-2017	16-Oct-2017	12-Sep-2017	19-Sep-2017	
U2_HRDUTIL_1510	UNIT #2 HIGH LEVEL RFW TANK	100%	16-Oct-2017	16-Oct-2017	12-Sep-2017	19-Sep-2017	
Operations			31-Jul-2017	31-Jan-2019	11-Apr-2017		
U2_HRDOPS_2140	#2 DEFECT.VLV.SURVEY(PRE-SHUT)	100%	31-Jul-2017	12-Oct-2017	14-Jul-2017	17-Jul-2017	
U2_HRDOPS_2000	U2 AUX.STM. MOISTURE SEP. DOL	0%	01-Jan-2018	02-Feb-2018			
U2_HRDOPS_2030	U2 FUEL OIL STRAINERS(SHUTDOWN	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2040	#2 FO TRIP VLV. TEST(PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2050	#2 HEAVY OIL GUNS & IGNITORS	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2060	U2 DEAERATOR INSPECTION DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2070	U2 DEAERATOR STORAGE TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2080	#2 H.P.FW.CTRL.&MAN.VLS(PRE-SH	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2090	U2 L.P. HEATERS DRAIN TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2100	U2 TURBINE B/U GOV (AFT OUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2110	U2 L.P. HEATERS DRAIN TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2120	#2 BURNER CHECKS(PRE-SHUTDOWN)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2130	#2 SOOTBLOWERS CHECK(PRE SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2150	#2 SOOTBLOWING STEAM TRAP	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2160	#2 AUX.STEAM TRAP SURVEY	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2170	#2 BLED STEAM TRAP SURVEY	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2190	#2 BURNERS/IGNITORS(PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2200	#2TEST DA.LVL SWITCH.(PRE-PER)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2210	U#2 HP HTRS FEEDW.VLV(PRE-SH.	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2220	#2 HP HTR LEAK TEST (PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2230	#2 CW PUMPS DISCH.VLVS(PRE-SH)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2240	U2 TURBINE MARK V OFF-LINE	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2250	UNIT#2 MOTORIZED TURBINE	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2260	UNIT#2 CW PUMP ASSOCIATED VLV	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2270	#2 BFP DISCH.VLS(PRE-SHUT)	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2280	#2 TURB COND. FLASH TANK DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2290	U2 AUX.STM. MOISTURE SEP. DOL	0%	01-Jan-2018	12-Mar-2018			
U2_HRDOPS_2300	#2 EAST HEAVY OIL HEATER DOL	0%	01-Jan-2018	01-Jan-2018			
U2_HRDOPS_2310	U2 WEST HEAVY OIL HEATER DOL	0%	01-Jan-2018	01-Jan-2018			
U2_HRDOPS_2010	U2 POWER BOILER DOL INSPECTION	0%	02-Feb-2018	12-Mar-2018			
U2_HRDOPS_2020	U2 INST OF IGNITOR OIL GUNS	0%	13-Mar-2018	13-Apr-2018			
U2_HRDOPS_2180	#2 BOILER CONT. B/D TANK DOL	100%	09-Jan-2019	31-Jan-2019	11-Apr-2017	11-Apr-2017	
ENG			19-Sep-2017	02-Jan-2018	14-Aug-2017		
U2_HRDENG_2030	U2 INT. CONDITION ASSESSMENT	100%	19-Sep-2017	19-Sep-2017	14-Aug-2017	06-Oct-2017	
U2_HRDENG_2040	U2 EXT. CONDITION ASSESSMENT	100%	20-Sep-2017	20-Sep-2017	14-Aug-2017	13-Oct-2017	
U2_HRDENG_2000	U2 SAFETY V/V DRAIN POTS/PIPES	0%	01-Jan-2018	01-Jan-2018			
U2_HRDENG_2010	UNIT #2 CONDENSER HOTWELL	0%	01-Jan-2018	01-Jan-2018			
U2_HRDENG_2020	U2 DA HEATER BLED STM LINE U.T	0%	02-Jan-2018	02-Jan-2018			
Boiler PMs			09-May-2017	26-Mar-2018	09-May-2017		
U2_HRDB&W_2260	U2 BOILER DOOR GASKET CHANGE	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
U2_HRDB&W_2290	U#2 WINDBOX DAMPER POSITIONER	100%	09-May-2017	24-May-2017	09-May-2017	24-May-2017	
A7540	ITP Boiler Inspection Program	100%	09-May-2017	26-May-2017	09-May-2017	13-Oct-2017	
A7550	Burner PM's & CM's	100%	09-May-2017	26-May-2017	09-May-2017	13-Oct-2017	
U2_HRDB&W_2120	U2 BOILER IGNITOR MAINTENANCE	100%	18-Sep-2017	13-Oct-2017	21-Aug-2017	13-Oct-2017	
U2_HRDB&W_2130	#2 E. FD FAN DAMPERS PM	100%	18-Sep-2017	13-Oct-2017	21-Aug-2017	15-Sep-2017	
U2_HRDB&W_2140	#2 W. FD FAN DAMPERS PM	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2160	#2 BURNER GUN SAFETY PLUNGER	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	

HRD Annual Work Plan 2017 Rev 2 - Outage Schedule June		Liberty Report Layout Q35 2017		29-Mar-2019 15:42			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRDB&W_2170	U2 EAST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2180	U2 WEST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2270	U2 EAST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2280	U2 WEST AIR HEATER ROTOR DRIVE	100%	18-Sep-2017	13-Oct-2017	22-Aug-2017	15-Sep-2017	
U2_HRDB&W_2200	#2 MAIN/RH STM GAUGE CALIBRATE	100%	16-Oct-2017	09-Nov-2017	22-Aug-2017	13-Oct-2017	
U2_HRDB&W_2000	U2 EAST FORCED DRAFT FAN PM	0%	01-Jan-2018	22-Jan-2018			
U2_HRDB&W_2230	U2 BOILER REFERENCE LINE CLEAN	0%	01-Jan-2018	01-Jan-2018			
U2_HRDB&W_2250	#2 BURNER GUN SAFETY PLUNGER	0%	01-Jan-2018	01-Jan-2018			
U2_HRDB&W_2210	U2 BOILER SUPPORT ROD ANALYSIS	0%	01-Jan-2018	01-Jan-2018			
A7590	Economizer Inlet Header - Internal Boroscope by Vis-Tech	0%	02-Jan-2018	02-Jan-2018			
A7610	Waterwall Tube Sample	0%	02-Jan-2018	02-Jan-2018			
U2_HRDB&W_2010	U2 WEST FORCED DRAFT FAN PM	0%	23-Jan-2018	13-Feb-2018			
U2_HRDB&W_2020	U2 EAST AIR HEATER BEARING INS	0%	13-Feb-2018	06-Mar-2018			
U2_HRDB&W_2030	U2 WEST AIR HEATER BEARING INS	0%	06-Mar-2018	26-Mar-2018			
TURBINE PM'S			18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2010	#2 TURBINE STOP VALVE O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2020	#2 TURB LEFT STOP & ICV O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2030	#2 TURB RIGHT STOP & ICV O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2_HRDTURB_2040	#2 TURBINE CONTROL VALVES O/H	100%	18-Sep-2017	13-Oct-2017	18-Sep-2017	05-Oct-2017	
U2 Exciter Control Replacement			29-Dec-2017	14-Jan-2018			
B18860	Unit 2 Exciter Control Replacement - Removal/Installation	0%	29-Dec-2017	12-Jan-2018			
B18870	Unit 2 Exciter Control Replacement - Online Commissioning	0%	12-Jan-2018	14-Jan-2018			

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRD Annual Work Plan 2018- Rev 0 April 06/2018			01-Jan-2018	15-Nov-2019	05-Feb-2018		
HRD Outage Maintenance Schedule			01-Jan-2018	15-Nov-2019	05-Feb-2018		
Common Equipment and WTP Shutdown PM's & CM's			02-Jan-2018	16-May-2019	06-Apr-2018		
Water Treatment Plant			20-Aug-2018	16-May-2019	13-Aug-2018		
Mechanical PM's			20-Aug-2018	16-May-2019	13-Aug-2018		
HRD_WTP_MMA_2000	#2 FUEL ADDITIVE PUMP INSP.	100%	20-Aug-2018	19-Oct-2018	13-Aug-2018	24-Aug-2018	
HRD_WTP_MMA_2010	STG. 1 CLARIFIED WATER TANK	0%	01-Apr-2019	16-May-2019			
Common Equipment			02-Jan-2018	16-May-2019	06-Apr-2018		
Electrical CM's			02-Jan-2018	19-Oct-2018	06-Apr-2018		
HRD_COMM_EMA_1030	4160V SWITCHGEAR AREA STG. 1	0%	02-Jan-2018	19-Oct-2018			
HRD_COMM_EMA_1050	STATION SERVICE BREAKER SSB2	0%	02-Jan-2018	19-Oct-2018			
HRD_COMM_EMA_1000	UPS 3 CELLWATCH BLOCK BROKEN	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	19-Apr-2018	
HRD_COMM_EMA_1010	UPS 3 FAN B3 FAILURE	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	19-Apr-2018	
HRD_COMM_EMA_1020	U3 TIE IN HEATERS COMPAREA	100%	11-Jun-2018	19-Oct-2018	11-Jun-2018	12-Jun-2018	
HRD_COMM_EMA_1040	FALSE ALARMING ON T1 FIRE SUPP	100%	11-Jun-2018	19-Oct-2018	07-May-2018	10-May-2018	
Instrumentation CM's			02-Jan-2018	19-Oct-2018			
HRD_COMM_INT_1000	FOXBORO DCS ERRORS	0%	02-Jan-2018	19-Oct-2018			
HRD_COMM_INT_1010	UPS 3 CELLWATCH BLOCK BROKEN	0%	02-Jan-2018	19-Oct-2018			
Instrumentation PM's			13-Aug-2018	19-Oct-2018	20-Aug-2018		
HRD_COMM_INT_2000	#1 AUX.STEAM XMITTER CAL. (Stage 1 Outage)	0%	13-Aug-2018	19-Oct-2018			
HRD_COMM_INT_2010	UNIT #3 CONDENSATE POLISHER	0%	13-Aug-2018	19-Oct-2018			
HRD_COMM_INT_2030	UNIT #1 CONDENSATE POLISHER	0%	13-Aug-2018	19-Oct-2018			
HRD_COMM_INT_2020	UNIT #2 CONDENSATE POLISHER	100%	04-Sep-2018	19-Oct-2018	20-Aug-2018	23-Aug-2018	
Mechanical CM's			06-Apr-2018	16-May-2019	06-Apr-2018		
HRD_COMM_MMA_1020	STG.1 SOUTH S/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1030	STG.1 SOUTH I/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1040	STG.1 NORTH I/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1050	MHR/CONTINUOUS BASIN ISOL. VLV	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1060	STG.1 NORTH S/A RECEIVER	100%	06-Apr-2018	19-Oct-2018	06-Apr-2018	20-Apr-2018	
HRD_COMM_MMA_1080	HEAVY FUEL OIL TANK #3	100%	11-Jun-2018	19-Oct-2018	11-Jun-2018	12-Jun-2018	
A11330	AUX. CONDENSATE LINE	100%	10-Jul-2018	28-Sep-2018	03-Jul-2018	27-Jul-2018	
HRD_COMM_MMA_1090	JETTY LINE LEAK	100%	01-Oct-2018	03-Oct-2018	26-Sep-2018	28-Sep-2018	
HRD_COMM_MMA_1070	STAGE 1 GSCW TANK CTRL VLV	0%	01-Apr-2019	16-May-2019			
B&W CM's			10-Jul-2018	19-Oct-2018	10-Jul-2018	12-Jul-2018	
HRD_COMM_B&W_1000	FAC INSPECTION EAST & WEST	100%	10-Jul-2018	19-Oct-2018	10-Jul-2018	12-Jul-2018	
Unit #3 Outage Dates			02-Apr-2018	09-Jul-2018	02-Apr-2018	29-Jun-2018	
U3_OUTAGE_1000	Unit 3 Outage Start	100%	02-Apr-2018		02-Apr-2018		
U3_OUTAGE_1010	Pre-Permit Activities	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	14-Apr-2018	
U3_OUTAGE_1080	Scaffolding for B&W (Safeway)	100%	11-Apr-2018	14-Apr-2018	11-Apr-2018	14-Apr-2018	
U3_OUTAGE_1020	Install Permits for Work Protection Zones (Zone 20, Sync Cond.,10)	100%	14-Apr-2018	24-Apr-2018	14-Apr-2018	24-Apr-2018	
U3_OUTAGE_1030	Install Blanks & Blinds on Blowdown Tank	100%	16-Apr-2018	16-Apr-2018	16-Apr-2018	18-Apr-2018	
U2_OUTAGE_1080	Set-up Type 3 Enclosures - Parker Kaeffer & B&W	100%	16-Apr-2018		16-Apr-2018		
U3_OUTAGE_1040	B&W Zone 20 Boiler Work (B&W Working Window)	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	15-Jun-2018	
U3_OUTAGE_1110	Install Permits for Work Protection Zones (Zone 30, 40)	100%	24-Apr-2018	27-Apr-2018	24-Apr-2018	01-May-2018	
U3_OUTAGE_1120	Remove Work Protection Permits for Outage (Zones 40,30)	100%	18-Jun-2018	21-Jun-2018	18-Jun-2018	22-Jun-2018	
U3_OUTAGE_1050	Remove Work Protection Permits for Outage (Zones 10,20)	100%	20-Jun-2018	23-Jun-2018	18-Jun-2018	22-Jun-2018	
U3_OUTAGE_1070	Unit 3 Outage Finish (Not Synchronized to Grid)	100%		30-Jun-2018		29-Jun-2018	
U3_OUTAGE_1060	Remove Blanks & Blinds	100%	03-Jul-2018	09-Jul-2018	25-Jun-2018	29-Jun-2018	
Unit #3			02-Apr-2018	15-Nov-2019	05-Mar-2018		
Major Outage Tasks & Capital Projects			24-Apr-2018	15-Nov-2019	30-Apr-2018		
HRD_U3_CAP_1040	Stage 2 Station Service Transformer Cable Upgrades (TRO & Contractor)	0%	15-Oct-2018	15-Nov-2019			
Travelling Screens			24-Apr-2018	18-Nov-2018	30-Apr-2018	10-Oct-2018	
HRD_U3_CAP_1050	U3 Travelling Screen Partial Dis-assembly (plant forces)	100%	24-Apr-2018	26-Apr-2018	30-Apr-2018	30-Apr-2018	
HRD_U3_CAP_1060	U3 Travelling Screen Final Dis-assembly (plant forces)	100%	22-May-2018	24-May-2018	22-May-2018	24-May-2018	
HRD_U3_CAP_1070	U3 Travelling Screen Disassembly (plant forces)	100%	22-Oct-2018	02-Nov-2018	09-Oct-2018	10-Oct-2018	
HRD_U3_CAP_1000	U3 Travelling Screen Assembly - New Head (plant forces)	100%	12-Nov-2018	18-Nov-2018	09-Oct-2018	10-Oct-2018	
U3 Brush Holders			09-Oct-2018	12-Oct-2018	09-Oct-2018	10-Oct-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
HRD_U3_CAP_1010	Upgrade U3 Generator Brush Holders (Commissioning)	100%	09-Oct-2018	10-Oct-2018	09-Oct-2018	10-Oct-2018	
HRD_U3_CAP_1030	Upgrade U3 Generator Brush Holders Installation	100%	09-Oct-2018	12-Oct-2018	09-Oct-2018	10-Oct-2018	
Preventative & Corrective Maintenance Tasks			02-Apr-2018	14-Jun-2019	05-Mar-2018		
Electrical PMs			02-Apr-2018	22-Jun-2018	02-Apr-2018	14-Jun-2018	
U3_HRD_EMA_2020	#3 EAST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	05-Apr-2018	
U3_HRD_EMA_2030	#3 WEST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	05-Apr-2018	
U3_HRD_EMA_2040	#3 TURB.VAPOUR EXTRACTOR MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2050	#3 TURBINE S AC OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2060	#3 TURB.AC FLUSHING P/P MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2070	#3 TURBINE DC OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2080	#3 TURB JACKING OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2170	#3 E.FD FAN MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2180	#3 W.FD FAN MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2210	#3 BFP G.S.INJECTION P/P MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2220	#3 N.EXTRACT.MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2230	#3 S.EXTRACT.MOTOR(PER-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2250	#3 HP HEATER DRAINS PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2260	#3 CW TRAVELLING SCREENS EAST	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2270	#3 CW TRAVELLING SCREENS WEST	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2290	#3 E.CW PUMP MOTOR(PRE-PER.)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2300	#3 W.CW PUMP MOTOR(PRE-PER)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2310	U#3 WEST CW PUMP MOTORIZED VLV	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	11-Apr-2018	
U3_HRD_EMA_2320	#3 WEST GSCW PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	05-Apr-2018	
U3_HRD_EMA_2330	#3 EAST GSCW PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2370	#3 TURBINE AREA MCC TAB 34	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2380	#3 BOILER AREA MCC BAB-3	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2400	#3 BOIL.VENTILATION MCC BRV3	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2410	#3 E.BFP MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2420	#3 W.BFP MOTOR(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	03-Apr-2018	
U3_HRD_EMA_2430	#3 TURBINE AUX.OIL P/P MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018	
U3_HRD_EMA_2450	#3 EAST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	06-Apr-2018	
U3_HRD_EMA_2460	#3 WEST T/G COOLING PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	06-Apr-2018	
U3_HRD_EMA_2470	#3 TURB DC SEAL OIL PUMP MOTOR	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018	
U3_HRD_EMA_2280	U#3 EAST CW PUMP MOTORIZED VLV	100%	06-Apr-2018	09-Apr-2018	06-Apr-2018	13-Apr-2018	
U3_HRD_EMA_2090	#3 MAIN GENERATOR MEGGAR CHECK	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2100	#3 GEN FIELD POLARITY REVERSE	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2110	#3 GEN ROTOR IMPEDANCE CHECKS	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2120	#3 BRUSH GEAR MAINTENANCE	100%	16-Apr-2018	25-May-2018	16-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2130	#3 STANDOFF INSULATORS INSPECT	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2440	#3 TURB.AUX.OIL BKR MINOR OH	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018	
U3_HRD_EMA_2160	#3 BURNER ASSEMBLIES	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	14-Jun-2018	
U3_HRD_EMA_2190	#3 BURNER SCANNER CHECKS	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2200	#3 BURNER IGNITORS INSPECTION	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2360	#3 AUX BUS TIE ATB-3 OVERHAUL	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2390	#3 SOOTBLOWER MCC SBB-3 INSP	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_2140	#3 GENERATOR PT CUBICLE INSP	100%	25-May-2018	25-May-2018	16-Apr-2018	23-Apr-2018	
U3_HRD_EMA_2150	#3 EXCITER TRANSFORMER INSPECT	100%	25-May-2018	25-May-2018	23-Apr-2018	26-Apr-2018	
U3_HRD_EMA_2340	#3 GEN GROUNDING TRANS INSPECT	100%	25-May-2018	25-May-2018	16-Apr-2018	23-Apr-2018	
U3_HRD_EMA_2350	4160/600V AUX.XFORMER UAT-3	100%	25-May-2018	22-Jun-2018	28-May-2018	31-May-2018	
U3_HRD_EMA_2240	UNIT#3 BOILER FEEDPUMP E&W	100%	28-May-2018	18-Jun-2018	01-May-2018	04-May-2018	
U3_HRD_EMA_2480	U3 FD FAN DRIVE ANNUAL PM	100%	29-May-2018	22-Jun-2018	04-Jun-2018	14-Jun-2018	
U3_HRD_EMA_2490	U3 FD FAN DRIVE ANNUAL PM	100%	29-May-2018	22-Jun-2018	29-May-2018	01-Jun-2018	
Electrical CMs			16-Apr-2018	30-Nov-2018	16-Apr-2018		
U3_HRD_EMA_1091	U#3 BARRING GEAR ENGAGED	100%	16-Apr-2018	25-May-2018	16-Apr-2018	30-Apr-2018	
U3_HRD_EMA_1020	U#3 EAST CW PUMP MOTOR	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	20-Jul-2018	
U3_HRD_EMA_1050	U3 MEASURE UAT3 UNIT AUX.TRANS	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	30-Apr-2018	
U3_HRD_EMA_1080	U#3 CONDENSATE POLISHER	100%	07-May-2018	18-Jun-2018	07-May-2018	16-May-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_HRD_EMA_1092	U3 BFPW DISCHARGE VALVE PILOT	100%	07-May-2018	18-Jun-2018	07-May-2018	17-May-2018
U3_HRD_EMA_1030	UNIT#3 ECONOMIZER RECIRC.VLV	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018
U3_HRD_EMA_1040	U3 FD FAN MOTOR CURRENTS	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_EMA_1060	U3 VFD EAST COOLING FAN	100%	25-May-2018	22-Jun-2018	28-May-2018	08-Aug-2018
U3_HRD_EMA_1090	ZONE 7-3/8-3 FIRE PANEL RUSTED	100%	11-Jun-2018	22-Jun-2018	11-Jun-2018	15-Jun-2018
U3_HRD_EMA_1097	UNIT #3 SOOTBLOWER SYSTEM	100%	18-Jun-2018	22-Jun-2018	28-May-2018	12-Jun-2018
U3_HRD_EMA_1094	#4/5 HP HEATERS (PRE-PERMIT)	0%	05-Nov-2018	30-Nov-2018		
Instrumentation PMs			02-Apr-2018	16-Nov-2018	02-Apr-2018	09-Nov-2018
U3_HRD_INT_2000	#3 PNEU.VLV.CHECK(PRE-PERMIT)	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018
U3_HRD_INT_2060	#3 ON-LINE NON CONTRO.XMITTERS	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	17-May-2018
U3_HRD_INT_2070	#3 OFFLINE CONTROL. XMITTERS	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	18-May-2018
U3_HRD_INT_2190	UNIT#3 SERVICE AIR FILTER	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	15-Jun-2018
U3_HRD_INT_2200	#3 ANALYTICAL POST SHUTDOWN CK	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	10-Apr-2018
U3_HRD_INT_2290	#3 EVT SAFETY VLV.ON START UP	100%	02-Apr-2018	09-Apr-2018	02-Apr-2018	09-Apr-2018
U3_HRD_INT_2230	#3 E&W FD FANS READINGS (PRE)	100%	06-Apr-2018	09-Apr-2018	06-Apr-2018	06-Jun-2018
U3_HRD_INT_2120	#3 GEN. H2 PURITY SYSTEM	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_2150	#3 TURB OIL TANK SWITCH CAL.	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_2020	U3 LIGHT OIL LINE HYDROPAD	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	27-Apr-2018
U3_HRD_INT_2040	U#3 F.O. ACCUMULATOR BLADDER	100%	24-Apr-2018	27-Jun-2018	24-Apr-2018	08-Jun-2018
U3_HRD_INT_2130	#3 MAJ O/H FLOW TRANS. CAL	100%	24-Apr-2018	27-Jun-2018	24-Apr-2018	25-May-2018
U3_HRD_INT_2170	#3 CONT.B/D TANK LEVEL SWITCH	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	27-Apr-2018
U3_HRD_INT_2220	#3 ANALYTICAL RACK OVERHAUL	100%	24-Apr-2018	27-Jun-2018	24-Apr-2018	21-Jun-2018
U3_HRD_INT_2300	#3 E&W BOILER 02 ANALYZERS O/H	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	29-Jun-2018
U3_HRD_INT_2110	#3 CW PUMPS COOLING FLOW IND.	100%	04-May-2018	22-Jun-2018	14-May-2018	15-Jun-2018
U3_HRD_INT_2140	#3 HP HEATERS LEVEL PROBE CHK	100%	04-May-2018	18-Jun-2018	04-May-2018	11-May-2018
U3_HRD_INT_2100	#3 LP HEATERS GAUGE CALIBRATE	100%	07-May-2018	18-Jun-2018	07-May-2018	11-May-2018
U3_HRD_INT_2010	#3 EXCITER OVERHAUL	100%	14-May-2018	25-May-2018	14-May-2018	25-May-2018
U3_HRD_INT_2030	U3 CONDENSATE EXTRACTION PUMP	100%	14-May-2018	22-Jun-2018	14-May-2018	18-May-2018
U3_HRD_INT_2050	U#3 BOILER FUEL FIRING SYSTEM	100%	22-May-2018	22-Jun-2018	22-May-2018	06-Jun-2018
U3_HRD_INT_2090	#3 COND.& EXT.SYSTEM GAUGE CAL	100%	22-May-2018	22-Jun-2018	24-May-2018	24-May-2018
U3_HRD_INT_2240	#3 BRUSH GEAR (REMOVE SPEED..	100%	22-May-2018	25-May-2018	22-May-2018	24-May-2018
U3_HRD_INT_2080	#3 EVT SAFETY VLV.ON START UP	100%	13-Nov-2018	16-Nov-2018	07-Nov-2018	08-Nov-2018
U3_HRD_INT_2210	#3 ANALYTICAL POST START UP CK	100%	13-Nov-2018	16-Nov-2018	05-Nov-2018	09-Nov-2018
Instrumentation CMs			16-Apr-2018	14-Jun-2019	16-Apr-2018	
U3_HRD_INT_1030	U#3 TURBINE GENERATOR	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_1064	VIBRATION & ECCENTRICITY PROBE	100%	16-Apr-2018	25-May-2018	16-Apr-2018	27-Apr-2018
U3_HRD_INT_1020	U#3 AIR LINE BROKEN ON SOL.VLV	100%	24-Apr-2018	22-Jun-2018	24-Apr-2018	27-Apr-2018
U3_HRD_INT_1040	U#3 HOTWELL LEVEL SWITCH	100%	04-May-2018	22-Jun-2018	07-May-2018	11-May-2018
U3_HRD_INT_1062	U3 FURNACE PRESSURE & TRIP XMT	100%	07-May-2018	22-Jun-2018	07-May-2018	28-May-2018
U3_HRD_INT_1063	BFW EAST PUMP OUTBOARD TE	100%	07-May-2018	18-Jun-2018	07-May-2018	22-Jun-2018
U3_HRD_INT_1066	U#3 EAST CW PUMP MOTOR	100%	14-May-2018	22-Jun-2018	14-May-2018	20-Jul-2018
U3_HRD_INT_1050	U3 FD FAN MOTOR CURRENTS	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_INT_1000	FV3201A & FV3202A BOTTOM AIR	100%	25-May-2018	22-Jun-2018	28-May-2018	14-Jun-2018
U3_HRD_INT_1010	U#3 HP HTR #4&5 BY-PASS VLV	100%	04-Jun-2018	18-Jun-2018	07-May-2018	15-May-2018
U3_HRD_INT_1065	UNIT #3 EAST DRUM LVL XMTR	100%	11-Jun-2018	22-Jun-2018	15-Jun-2018	10-Jul-2018
U3_HRD_INT_1061	U3 TURBINE EMERGENCY B/DOWN	0%	03-Jun-2019	14-Jun-2019		
Mechanical PMs			06-Apr-2018	30-Nov-2018	06-Apr-2018	30-Nov-2018
U3_HRD_MMA_2270	#3 E.C.W.SCREEN INSP.(PRE-PER)	100%	06-Apr-2018	06-Apr-2018	06-Apr-2018	18-Apr-2018
U3_HRD_MMA_2120	#3 T.G. HEAD TANK	100%	16-Apr-2018	25-May-2018	16-Apr-2018	10-May-2018
U3_HRD_MMA_2150	#3 T/G COOLERS DOORS/ANODES	100%	16-Apr-2018	25-May-2018	16-Apr-2018	17-May-2018
U3_HRD_MMA_2250	#3 T/G COOLERS ANODES CHECK	100%	16-Apr-2018	25-May-2018	16-Apr-2018	11-May-2018
U3_HRD_MMA_2310	#3 SEAL OIL FLOAT TRAP INSPECT	100%	16-Apr-2018	25-May-2018	16-Apr-2018	10-May-2018
U3_HRD_MMA_2320	#3 STANDOFF INSULATORS INSPECT	100%	16-Apr-2018	25-May-2018	16-Apr-2018	17-May-2018
U3_HRD_MMA_2170	#3 HIGH/LOW/Common LVL TANKS	100%	23-Apr-2018	21-Jun-2018	23-Apr-2018	25-May-2018
U3_HRD_MMA_2080	#3 E. & W. LIGHT OIL PUMP PM	100%	07-May-2018	22-Jun-2018	07-May-2018	24-May-2018
U3_HRD_MMA_2040	#3 N.GS EXHAUST.LOOP SEAL	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018
U3_HRD_MMA_2050	#3 S.GS EXHAUST.SEAL LOOP	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U3_HRD_MMA_2060	#3 NORTH VACUUM PUMP PM	100%	14-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2070	#3 SOUTH VACUUM PUMP PM	100%	14-May-2018	22-Jun-2018	22-May-2018	30-May-2018
U3_HRD_MMA_2230	#3 N. EXTRACTION PUMP INSP.	100%	14-May-2018	22-Jun-2018	14-May-2018	24-May-2018
U3_HRD_MMA_2240	#3 S. EXTRACTION PUMP INSP.	100%	14-May-2018	22-Jun-2018	14-May-2018	24-May-2018
U3_HRD_MMA_2090	U#3 CONDENSER HOTWELL	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2130	#3 GENERATOR HYD./CO2 SPOOL P.	100%	22-May-2018	22-Jun-2018	04-May-2018	25-May-2018
U3_HRD_MMA_2210	#3 VACUUM PUMPS COOLERS	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2280	#3 E. C.W.PUMP YEARLY PM	100%	22-May-2018	22-Jun-2018	22-May-2018	24-May-2018
U3_HRD_MMA_2300	#3 AMERTAP SYST. CLEAN & CHECK	100%	22-May-2018	22-Jun-2018	22-May-2018	23-May-2018
U3_HRD_MMA_2340	#3 DEAERATOR SAFETY VALVE	100%	22-May-2018	18-Jun-2018	22-May-2018	31-May-2018
U3_HRD_MMA_2000	#3 CONDENSER PARTITION VLVS	100%	24-May-2018	22-Jun-2018	21-May-2018	24-May-2018
U3_HRD_MMA_2200	#3 CONDENSER ANODES CHECK	100%	24-May-2018	22-Jun-2018	21-May-2018	14-Jun-2018
U3_HRD_MMA_2160	#3 SEAL OIL SKID VACUUM VALVE	100%	25-May-2018	25-May-2018	28-May-2018	29-May-2018
U3_HRD_MMA_2220	#3 E. HEAVY FUEL OIL PUMP PM	100%	25-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_2260	#3 W. HEAVY FUEL OIL PUMP PM	100%	25-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_2350	#3 EAST BOILER FEEDPUMP PM	100%	25-May-2018	18-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_2140	#3 SAFETY VALVES OVERHAUL	100%	28-May-2018	22-Jun-2018	30-May-2018	01-Jun-2018
U3_HRD_MMA_2190	#3 CONDENSER VALVES GREASE	100%	28-May-2018	22-Jun-2018	28-May-2018	29-May-2018
U3_HRD_MMA_2330	U3 AUX.STEAM ISOLATION CHK VLV	100%	28-May-2018	22-Jun-2018	28-May-2018	31-May-2018
U3_HRD_MMA_2360	#3 WEST BOILER FEEDPUMP PM	100%	28-May-2018	18-Jun-2018	28-May-2018	31-May-2018
U3_HRD_MMA_2180	#3 GSCW WATER HEAD TANK	100%	04-Jun-2018	22-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_2110	#3 CONDENSER TUBE LEAKS	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	21-Jun-2018
U3_HRD_MMA_2290	#3 W. C.W.PUMP YEARLY PM	100%	05-Nov-2018	09-Nov-2018	27-Aug-2018	31-Aug-2018
U3_HRD_MMA_2010	#3 SNUG-UP S/B.PACKING	100%	13-Nov-2018	16-Nov-2018	28-Jun-2018	29-Jun-2018
U3_HRD_MMA_2020	#3 PERFORM SAFETY VLV TEST	100%	13-Nov-2018	16-Nov-2018	05-Nov-2018	08-Nov-2018
U3_HRD_MMA_2030	#3 SNUG-UP S/B.PACKING	100%	13-Nov-2018	30-Nov-2018	13-Nov-2018	30-Nov-2018
U3_HRD_MMA_2031	#3 FUEL ADDITIVE PUMP INSP.	100%	13-Nov-2018	16-Nov-2018	22-Oct-2018	26-Oct-2018
Mechanical CMs			30-Apr-2018	22-Jun-2018	16-Apr-2018	11-Jul-2018
U3_HRD_MMA_1261	U3 H/LOW/COMMON M TANKS	100%	30-Apr-2018	22-Jun-2018	30-Apr-2018	29-May-2018
U3_HRD_MMA_1263	U3 CONTINUOUS BD TANK	100%	04-May-2018	18-Jun-2018	11-Jun-2018	21-Jun-2018
U3_HRD_MMA_1040	U3 GENERAL SERVICE COOLING WTR	100%	14-May-2018	18-Jun-2018	14-May-2018	07-Jun-2018
U3_HRD_MMA_1150	DA VENT TO CONDENSER	100%	14-May-2018	18-Jun-2018	14-May-2018	06-Jun-2018
U3_HRD_MMA_1251	U3 NORTH & SOUTH VACUUM PUMP	100%	14-May-2018	22-Jun-2018	14-May-2018	24-May-2018
U3_HRD_MMA_1252	UNIT 3 NORTH VACUUM PUMP	100%	14-May-2018	22-Jun-2018	14-May-2018	23-May-2018
U3_HRD_MMA_1140	11TH FL WEST DRUM TOP OF DRUM	100%	22-May-2018	22-Jun-2018	21-May-2018	01-Jun-2018
U3_HRD_MMA_1258	UNIT 3 EAST FUEL OIL HEATER	100%	22-May-2018	22-Jun-2018	22-May-2018	01-Jun-2018
U3_HRD_MMA_1020	U3 EAST FD FAN INLET DUCT	100%	25-May-2018	22-Jun-2018	28-May-2018	05-Jun-2018
U3_HRD_MMA_1200	U3 FD FAN E GSCW SUPPLY VLV.	100%	25-May-2018	22-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_1210	UNIT #3 AUX STEAM BLOCK VALVE	100%	25-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_1160	U#3 MAIN STEAM PILOT VALVE	100%	28-May-2018	22-Jun-2018	28-May-2018	29-May-2018
U3_HRD_MMA_1180	UNIT #3-7 FLOOR EAST HFV	100%	28-May-2018	22-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1254	U3 TURBINE DEFECTIVE VLVS.	100%	28-May-2018	22-Jun-2018	28-May-2018	22-Jun-2018
U3_HRD_MMA_1256	WEST HOPPER DRAIN VLV	100%	28-May-2018	22-Jun-2018	04-Jun-2018	05-Jun-2018
U3_HRD_MMA_1259	U#3 BLOWDOWN TANK	100%	28-May-2018	22-Jun-2018	16-Apr-2018	21-Jun-2018
U3_HRD_MMA_1260	U#3 EAST CW PUMP MOTOR	100%	28-May-2018	22-Jun-2018	21-May-2018	11-Jul-2018
U3_HRD_MMA_1264	U#3 SOUTH CONDENSER	100%	28-May-2018	22-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1265	U3 2ND FLOOR SW CORNER OF BLR	100%	28-May-2018	22-Jun-2018	28-May-2018	07-Jun-2018
U3_HRD_MMA_1266	U#3 WEST BOILER FEED PUMP	100%	28-May-2018	22-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_1267	U#3 NORTH CONDENSATE EXT.PUMP	100%	28-May-2018	22-Jun-2018	28-May-2018	29-May-2018
U3_HRD_MMA_1268	U#3 EAST BOILER FEED PUMP	100%	28-May-2018	22-Jun-2018	28-May-2018	30-May-2018
U3_HRD_MMA_1270	U3 BOILER FEED PUMP WEST	100%	28-May-2018	18-Jun-2018	28-May-2018	31-May-2018
U3_HRD_MMA_1120	U#3 TURBINE GENERATOR	100%	04-Jun-2018	04-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1220	UNIT #3 CONDENSER WATER BOX	100%	04-Jun-2018	22-Jun-2018	28-May-2018	01-Jun-2018
U3_HRD_MMA_1257	EAST FAN SQUIRRELL DRAIN	100%	04-Jun-2018	22-Jun-2018	28-May-2018	01-Jun-2018
U3_HRD_MMA_1262	UNIT # 3 CLARIFIER TANK	100%	04-Jun-2018	22-Jun-2018	04-Jun-2018	04-Jun-2018
U3_HRD_MMA_1269	U#3 GLAND SEAL WATER STRAINERS	100%	04-Jun-2018	18-Jun-2018	04-Jun-2018	07-Jun-2018
U3_HRD_MMA_1271	UNIT #3 LP FEEDWATER HEATERS	100%	04-Jun-2018	18-Jun-2018	28-May-2018	05-Jun-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRD_MMA_1190	U3 BLR CLEANING LINE 9TH FL	100%	08-Jun-2018	22-Jun-2018	11-Jun-2018	13-Jun-2018	
U3_HRD_MMA_1255	U3 TURBINE DEFECTIVE VLVS.	100%	11-Jun-2018	22-Jun-2018	11-Jun-2018	15-Jun-2018	
Utility PMs			14-May-2018	22-Jun-2018	14-May-2018	12-Jun-2018	
U3_HRD_UTIL_2020	#3 T/G COOLER TUBES CLEANING	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018	
U3_HRD_UTIL_2030	#3 T.G. HEAD TANK	100%	14-May-2018	17-May-2018	14-May-2018	17-May-2018	
U3_HRD_UTIL_2050	#3 STANDOFF INSULATORS INSPECT	100%	14-May-2018	22-Jun-2018	14-May-2018	17-May-2018	
U3_HRD_UTIL_2000	#3 CONDENSER	100%	28-May-2018	22-Jun-2018	28-May-2018	04-Jun-2018	
U3_HRD_UTIL_2040	#3 CONDENSER HOTWELL	100%	28-May-2018	22-Jun-2018	21-May-2018	25-May-2018	
U3_HRD_UTIL_2010	#3 GSCW WATER HEAD TANK	100%	11-Jun-2018	22-Jun-2018	01-Jun-2018	12-Jun-2018	
Utility CMs			28-May-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
U3_HRD_UTIL_1000	UNIT#3 AIR HEATER WASH	100%	28-May-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
Operations PM'S			06-Apr-2018	07-Dec-2018	05-Mar-2018	04-Dec-2018	
U3_HRD_OPS_2180	U3 DEFECT.VLV.SURVEY(PRE SH/D)	100%	06-Apr-2018	10-Apr-2018	05-Mar-2018	15-Mar-2018	
U3_HRD_OPS_2190	U3 TURBINE B/U GOV (B4 OUTAGE)	100%	06-Apr-2018	10-Apr-2018	26-Mar-2018	28-Mar-2018	
U3_HRD_OPS_2020	#3 H.P.FW.CTRL&MAN.VL(PRE-SH	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2030	#3 HP FEEDWTR HTRS VLS(PRE-SH)	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2040	U3 TURBINE B/U GOV(AFT OUTAGE)	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2110	UNIT#3 MOTORIZED TURBINE DRAIN	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2150	#3 HP HTRS.ELECT.CHCK(PRE-SH.	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2160	#3 OIL GUNS&IGNITORS-PRE PERM.	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2210	U3 TURBINE EMERGENCY TRIP TEST	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2240	#3 CW PUMPS DISCH.VLS(PRE-SH)	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2320	UNIT#3 CW PUMP ASSOCIATED VLV	100%	04-Jun-2018	11-Jun-2018	04-Jun-2018	11-Jun-2018	
U3_HRD_OPS_2050	#3 BOILER CONT B/D TANK DOL	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2060	#3 TURB.GLAND STEAM COND. DOL	100%	11-Jun-2018	22-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2070	UNIT 3 L.P.HEATER #1 DOL INSP.	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2080	UNIT 3 H.P. HEATER #4 DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2090	UNIT 3 H.P.HEATER #5 DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2100	UNIT 3 H.P.HEATER #6 DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2280	UNIT 3 L.P.HEATER #2 DOL INSP.	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2290	U3 DEAERATOR TANK DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2300	#3 LP HTRS DRAIN TANK DOL INSP	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2340	#3 DEAERATOR DOL INSPECTION	100%	11-Jun-2018	18-Jun-2018	11-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2000	#3 POWER BOILER INSPECTION	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2130	UNIT#3 AIR HTR FLASH TANK	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2140	#3 AIR HEATER DRAIN TANK DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2200	#3 BOILER B/D TANK DOL INSP	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2270	U3 EAST HEAVY OIL HEATER DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2310	U3 FUEL OIL ACCUMULATOR DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2360	U3 AUX.STM. MOISTURE SEP. DOL	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	15-Jun-2018	
U3_HRD_OPS_2350	U3 WEST HEAVY OIL SET DOL	100%	19-Jun-2018	22-Jun-2018	19-Jun-2018	22-Jun-2018	
U3_HRD_OPS_2170	U3 TURBINE STOP VLV. TEST	100%	13-Nov-2018	18-Nov-2018	05-Nov-2018	08-Nov-2018	
U3_HRD_OPS_2120	U3 TURBINE OIL TRIP TEST	100%	01-Dec-2018	07-Dec-2018	01-Dec-2018	04-Dec-2018	
U3_HRD_OPS_2010	U3 TURBINE INTERCEPT VALVES	100%	03-Dec-2018	07-Dec-2018	03-Dec-2018	04-Dec-2018	
Operations CM's			11-Jun-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
U3_HRD_OPS_1000	UNIT#3 AIR HEATER WASH	100%	11-Jun-2018	22-Jun-2018	09-Apr-2018	10-Apr-2018	
LTAP PM's			18-Jun-2018	23-Jul-2018	18-Jun-2018	23-Jul-2018	
U3_HRD_LTAP_2000	U3 SAFETY VLV DRAIN POT/PIPES	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	19-Jun-2018	
U3_HRD_LTAP_2020	U3 INT. CONDITION ASSESSMENT	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	19-Jun-2018	
U3_HRD_LTAP_2030	U3 EXT. CONDITION ASSESSMENT	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	19-Jun-2018	
U3_HRD_LTAP_2010	U3 CONDENSER FLASH TANK NDT	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018	
Boiler PMs			15-May-2018	09-Nov-2018	15-May-2018	02-Nov-2018	
U3_HRD_B&W_2010	#3 EAST FD FAN BEARINGS CHECK	100%	15-May-2018	22-Jun-2018	15-May-2018	16-May-2018	
U3_HRD_B&W_2020	#3 W. FD FAN BEARINGS CHECK	100%	15-May-2018	22-Jun-2018	15-May-2018	16-May-2018	
U3_HRD_B&W_2000	U3 BOILER SUPPORT ROD ANALYSIS	100%	12-Jun-2018	22-Jun-2018	28-May-2018	06-Jun-2018	
U3_HRD_B&W_2030	U3 EAST AIR HEATER BEARING INS	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2040	U3 WEST AIR HEATER BEARING INS	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U3_HRD_B&W_2050	U3 SOOTBLOWERS IK9,10	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2060	U3 SOOTBLOWERS IK1,2,3,4	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2070	UNIT 3 BOILER OBSERVATION PORT	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	14-Jun-2018	
U3_HRD_B&W_2090	U3 EAST FD FAN INLET DAMPER PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2100	U3 WEST FD FAN INLET DAMPER PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2110	U3 EAST AIR HEATER ROTOR DRIVE	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2120	U3 WEST AIR HEATER ROTOR DRIVE	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2130	U3 WEST AIR HTR SOOTBLOWERS PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2140	U3 EAST AIR HTR SOOTBLOWERS PM	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_2150	U3 BOILER IGNITOR MAINTENANCE	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	14-Jun-2018	
U3_HRD_B&W_2080	U3 BOILER DOOR GASKET CHANGE	100%	30-Oct-2018	09-Nov-2018	30-Oct-2018	02-Nov-2018	
Boiler CMs			15-May-2018	31-Oct-2018	02-Apr-2018	10-Oct-2018	
U3_HRD_B&W_1061	UNIT#3 EAST FD FAN	100%	15-May-2018	22-Jun-2018	02-Apr-2018	16-May-2018	
U3_HRD_B&W_1063	U#3 WEST FD FAN LUBE OIL	100%	15-May-2018	22-Jun-2018	02-Apr-2018	16-May-2018	
U3_HRD_B&W_1010	U3 SOOTBLOWER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1020	IK-5 SOOTBLOWER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1030	UNIT # 3 IK6 SOOTBLOWER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1040	U3 SOOTBLOWER IK7	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1050	U3 WEST AIR HEATER CLADDING	100%	12-Jun-2018	22-Jun-2018	28-May-2018	07-Jun-2018	
U3_HRD_B&W_1060	U#3 WEST AIR HEATER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1062	U#3 EAST AIR HEATER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1064	EAST AIR PREHATER STEAM COILS	100%	12-Jun-2018	22-Jun-2018	28-May-2018	07-Jun-2018	
U3_HRD_B&W_1065	U#3 8TH FL NE CORNER OF BLR	100%	12-Jun-2018	22-Jun-2018	28-May-2018	07-Jun-2018	
U3_HRD_B&W_1066	EAST AIR HEATER	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1068	U3 BOTTOM CENTER LIGHT OIL GUN	100%	12-Jun-2018	22-Jun-2018	12-Jun-2018	13-Jun-2018	
U3_HRD_B&W_1000	B&W DE-RATING ACTION ITEMS U3	100%	26-Jun-2018	26-Jun-2018	26-Jun-2018	28-Jun-2018	
U3_HRD_B&W_1067	U3 EAST A/H STEAM COILS	100%	05-Oct-2018	31-Oct-2018	05-Oct-2018	10-Oct-2018	
Unit #3 - Synchronous Condenser Operation			21-Apr-2018	02-Nov-2018	19-Apr-2018	23-Oct-2018	
U3_SYNC-COND_1010	Change Over to Synchronous Condenser Operation	100%	21-Apr-2018	23-Apr-2018	19-Apr-2018	17-May-2018	
U3_SYNC-COND_1000	Synch Condenser Operation	100%	01-Jun-2018	02-Nov-2018	01-Jun-2018	24-Sep-2018	
U3_SYNC-COND_1020	Change Over to Generation Operation	100%	20-Oct-2018	29-Oct-2018	20-Oct-2018	23-Oct-2018	
Unit #2- Outage Dates			01-Jun-2018	15-Sep-2018	28-May-2018	14-Sep-2018	
U2_OUTAGE_1000	Unit #2 Outage Start	100%	01-Jun-2018		01-Jun-2018		
U2_OUTAGE_1010	Pre-Permit Activities	100%	01-Jun-2018	12-Jun-2018	28-May-2018	04-Jun-2018	
U2_OUTAGE_1030	Install Permits for Work Protection Zones (Zone 20, 10)	100%	13-Jun-2018	22-Jun-2018	04-Jun-2018	22-Jun-2018	
U2_OUTAGE_1200	Scaffolding for B&W (Safeway)	100%	18-Jun-2018		18-Jun-2018		
U2_OUTAGE_1020	Set-up Type 3 Enclosures - Parker Kaeffer & B&W	100%	18-Jun-2018		18-Jun-2018		
U2_OUTAGE_1040	B&W Zone 20 Boiler Work (B&W Working Window)	100%	25-Jun-2018	06-Sep-2018	25-Jun-2018	14-Sep-2018	
U2_OUTAGE_1090	Install Permits for Work Protection Zones (Zone 30, 40)	100%	25-Jun-2018	29-Jun-2018	25-Jun-2018	06-Jul-2018	
U2_OUTAGE_1050	Remove Work Protection Permits for Outage (Zone 20)	100%	10-Sep-2018	10-Sep-2018	10-Sep-2018	10-Sep-2018	
U2_OUTAGE_1100	Remove Work Protection Permits for Outage (Zone 40, 30,10)	100%	10-Sep-2018	15-Sep-2018	10-Sep-2018	14-Sep-2018	
U2_OUTAGE_1060	Cold Start-up (Preliminary Start-up Activities)	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018	
U2_OUTAGE_1070	Unit #2 Outage Finish	100%		14-Sep-2018		14-Sep-2018	
Unit #2			02-Jan-2018	01-Aug-2019	05-Feb-2018		
Major Outage Tasks & Capital Projects			18-Jun-2018	10-Sep-2018	18-Jun-2018	10-Sep-2018	
HRD_U2_CAP_1020	Unit #2 Vacuum Pump South Dissassembly	100%	18-Jun-2018	22-Jun-2018	18-Jun-2018	22-Jun-2018	
HRD_U2_CAP_1040	Unit #2 BFP East (Dissassembly)	100%	18-Jun-2018	21-Jun-2018	18-Jun-2018	22-Jun-2018	
HRD_U2_CAP_1010	Unit #2 BFP East (Assembly)	100%	26-Jun-2018	29-Jun-2018	25-Jun-2018	05-Jul-2018	
HRD_U2_CAP_1030	Unit #2 Vacuum Pump South (Overhaul at Flowserve)	100%	26-Jun-2018	17-Aug-2018	26-Jun-2018	20-Aug-2018	
HRD_U2_CAP_1000	Unit #2 Vacuum Pump South Installation	100%	27-Aug-2018	31-Aug-2018	27-Aug-2018	30-Aug-2018	
U2 Economizer Cleaning			20-Aug-2018	10-Sep-2018	20-Aug-2018	10-Sep-2018	
A11260	Unload/Set-up Equipment & Scaffolding	100%	20-Aug-2018	20-Aug-2018	20-Aug-2018	20-Aug-2018	
A11270	Chemical Clean Economizer	100%	21-Aug-2018	23-Aug-2018	21-Aug-2018	23-Aug-2018	
A11280	Remove Scaffolding & Release permit	100%	10-Sep-2018	10-Sep-2018	10-Sep-2018	10-Sep-2018	
Preventative & Corrective Maintenance Tasks			02-Jan-2018	01-Aug-2019	05-Feb-2018		
Electrical PMs			04-Jun-2018	28-Sep-2018	05-Feb-2018		
U2_HRD_EMA_2130	#2 E.FD FAN MOTOR(PRE-PERMIT	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_EMA_2140	#2 W.FD FAN MOTOR(PRE-PERMIT)	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2180	#2 N EXTRACT.P/P MOTOR(PRE-PER	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2190	#2 S EXTRACT.P/P MOTOR(PRE-PER	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2240	#2 E.CW PUMP MOTOR(PRE-PERMIT	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2260	#2 W.CW PUMP MOTOR(PRE-PERMIT	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2340	#2 W.BFP MOTOR(PRE-PERMIT)	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2350	#2 E.BFP MOTOR(PRE-PERMIT)	100%	04-Jun-2018	08-Jun-2018	28-May-2018	30-May-2018
U2_HRD_EMA_2070	#2 TURB.VAPOUR EXTRACTOR MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2090	#2 TURBINE S AC OIL PUMP MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2210	#2 E BFP AUX LUBE OIL PUMP MOT	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_2220	#2 CW TRAVELLING SCREENS EAST	100%	11-Jun-2018	12-Jun-2018	31-May-2018	01-Jun-2018
U2_HRD_EMA_2230	#2 CW TRAVELLING SCREENS WEST	100%	11-Jun-2018	12-Jun-2018	31-May-2018	01-Jun-2018
U2_HRD_EMA_2250	U#2 EAST CW PUMP MOTORIZED VLV	100%	11-Jun-2018	12-Jun-2018	31-May-2018	01-Jun-2018
U2_HRD_EMA_2270	U#2 WEST CW PUMP MOTORIZED VLV	100%	11-Jun-2018	12-Jun-2018	01-Jun-2018	02-Jun-2018
U2_HRD_EMA_2300	MCC B1 (TURBINE & BOILER U#2)	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	08-Jun-2018
U2_HRD_EMA_2310	MCC B1-1 (HP HEATER UNIT#2)	100%	11-Jun-2018	12-Jun-2018	11-Jun-2018	12-Jun-2018
U2_HRD_EMA_2360	#2 N CONDENSER VACUUM PUMP MOT	100%	11-Jun-2018	12-Jun-2018	03-Jun-2018	07-Jun-2018
U2_HRD_EMA_2380	#2 S T/G COOLING PUMP MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_2390	#2 N T/G COOLING PUMP MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_2400	#2 E.GEN.AC SEAL OIL P/P MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2410	#2 W.GEN.AC SEAL OIL P/P MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2420	#2 GEN.DC SEAL OIL P/P MOTOR	100%	11-Jun-2018	12-Jun-2018	04-Jun-2018	07-Jun-2018
U2_HRD_EMA_2050	UNIT 2 SCANNER FANS FILTERS	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	15-Jun-2018
U2_HRD_EMA_2060	#2 GENERATOR BRUSH GEAR	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	28-Jun-2018
U2_HRD_EMA_2080	#2 TURBINE N AC OIL PUMP MOTOR	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	15-Jun-2018
U2_HRD_EMA_2100	#2 GEN ROTOR IMPEDANCE CHECKS	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	06-Jul-2018
U2_HRD_EMA_2110	#2 MAIN GENERATOR MEGGAR CHECK	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	20-Aug-2018
U2_HRD_EMA_2120	#2 STANDOFF INSULATORS INSPECT	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	30-Aug-2018
U2_HRD_EMA_2150	#2 BURNER SCANNER CHECKS	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	07-Sep-2018
U2_HRD_EMA_2160	#2 BURNER ASSEMBLIES	100%	26-Jun-2018	07-Sep-2018	04-Jun-2018	07-Sep-2018
U2_HRD_EMA_2170	#2 BOILER BURNER IGNITORS INSP	100%	26-Jun-2018	07-Sep-2018	04-Jun-2018	07-Sep-2018
U2_HRD_EMA_2280	#2 GEN GROUNDING TRANS INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	13-Jul-2018
U2_HRD_EMA_2370	#2 S CONDENSER VACUUM PUMP MOT	100%	26-Jun-2018	07-Sep-2018	08-Jun-2018	11-Jun-2018
U2_HRD_EMA_2430	U2 FD FAN DRIVE ANNUAL PM	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	28-Jun-2018
U2_HRD_EMA_2010	#2 N CONDENSER VACUUM PUMP MOT	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2020	U#2 EAST CW PUMP MOTORIZED VLV	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2030	U#2 WEST CW PUMP MOTORIZED VLV	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2040	UNIT 2 SCANNER FANS FILTERS	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_EMA_2000	#2 RFW TRANSFER PUMP MOTOR	100%	03-Jul-2018	29-Aug-2018	05-Feb-2018	08-Feb-2018
U2_HRD_EMA_2200	UNIT#2 BOILER FEEDPUMP E&W	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	11-Jul-2018
U2_HRD_EMA_2320	#2 LP HEATER E DRN PUMP MOTOR	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	11-Jul-2018
U2_HRD_EMA_2330	#2 LP HEATER W DRN PUMP MOTOR	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	11-Jul-2018
U2_HRD_EMA_2290	#2 PWR CTR B (UAB-2) MAJOR O/H	0%	14-Sep-2018	28-Sep-2018		
Electrical CMs			11-Jun-2018	22-Oct-2018	05-Mar-2018	15-Oct-2018
U2_HRD_EMA-1000	UNIT #2 GENERATOR BRUSH GEAR	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_EMA-1010	U#2 LEVEL 4 CORNER B	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_EMA_1020	FT2200 U2 FUEL OIL FLOW	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	17-Jul-2018
U2_HRD_EMA_1030	BOILER STOP PILOT VALVE	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_EMA_1040	UNIT #2 HYD PUMPS	100%	26-Jun-2018	07-Sep-2018	04-Jun-2018	06-Jun-2018
U2_HRD_EMA_1050	U2 FD FAN MOTOR CURRENTS	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_EMA_1091	U2 FD FAN WEST LOW MEGGER	100%	26-Jun-2018	07-Sep-2018	20-Jun-2018	07-Sep-2018
U2_HRD_EMA_1092	U2 CW MEGGER READINGS	100%	10-Jul-2018	07-Sep-2018	10-Jul-2018	30-Aug-2018
U2_HRD_EMA_1060	U2 300G RELAY SETTINGS	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018
U2_HRD_EMA_1080	U#2 SEAL AIR BOOSTER FAN	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018
U2_HRD_EMA_1090	B2B11 PISTOL GRIP SWITCH	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018
U2_HRD_EMA_1070	U2 H2 SUPPLY TO GEN. VALVE	100%	16-Oct-2018	22-Oct-2018	12-Oct-2018	15-Oct-2018
Instrumentation PMs			04-Jun-2018	15-Oct-2018	11-May-2018	05-Oct-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_INT_2010	#2 PNEU.VLVS*BEFORE PERMIT*	100%	04-Jun-2018	08-Jun-2018	28-May-2018	01-Jun-2018
U2_HRD_INT_2030	#2 ON LINE NON CONT.XMIT.LINES	100%	04-Jun-2018	08-Jun-2018	11-May-2018	14-May-2018
U2_HRD_INT_2020	#2 OFF LINE PRE SD CONT.XMITT.	100%	08-Jun-2018	12-Jun-2018	11-May-2018	30-May-2018
U2_HRD_INT_2040	#2 GEN. H2 PURITY SYSTEM	100%	26-Jun-2018	07-Sep-2018	18-Jun-2018	21-Jun-2018
U2_HRD_INT_2050	#2 GEN. H2 PURITY SYSTEM	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_INT_2100	#2 CAL.FO.HEADER PRES.SWITCHES	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	27-Jul-2018
U2_HRD_INT_2120	U#2 F.O. ACCUMULATOR BLADDER	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	20-Jul-2018
U2_HRD_INT_2190	#2 ANALYTICAL RACK OVERHAUL	100%	26-Jun-2018	07-Sep-2018	18-Jun-2018	20-Jun-2018
U2_HRD_INT_2210	U2 CONDENSATE EXTRACTION PUMP	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	29-Jun-2018
U2_HRD_INT_2110	U#2 BOILER FUEL FIRING SYSTEM	100%	23-Jul-2018	07-Sep-2018	23-Jul-2018	25-Jul-2018
U2_HRD_INT_2220	U2 LIGHT OIL LINE HYDROPAD	100%	23-Jul-2018	07-Sep-2018	23-Jul-2018	24-Jul-2018
U2_HRD_INT_2080	#2 EXCITER OVERHAUL	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	09-Aug-2018
U2_HRD_INT_2230	#2 EXCITER OVERHAUL	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	09-Aug-2018
U2_HRD_INT_2060	U#2 TURBINE LUBE OIL TANK	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	14-Aug-2018
U2_HRD_INT_2070	#2 HYDRAULIC ACCUMULATORS PRES	100%	20-Aug-2018	07-Sep-2018	13-Aug-2018	14-Aug-2018
U2_HRD_INT_2130	#2 CONT.B/D TANK LEVEL SWITCH	100%	20-Aug-2018	29-Aug-2018	13-Aug-2018	16-Aug-2018
U2_HRD_INT_2140	#2 LP HEATERS LEVEL SWITCHES	100%	20-Aug-2018	29-Aug-2018	17-Aug-2018	20-Aug-2018
U2_HRD_INT_2150	#2 DEAERATOR LEVEL SWITCH PM	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	22-Aug-2018
U2_HRD_INT_2160	#2 HP HEATERS LEVEL PROBE CHK	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	24-Aug-2018
U2_HRD_INT_2240	UNIT#2 CONDENSATE POLISHER	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	23-Aug-2018
U2_HRD_INT_2170	#2 ANALYTICAL POST SHUTDOWN CK	100%	10-Sep-2018	14-Sep-2018	28-May-2018	29-May-2018
U2_HRD_INT_2180	#2 ANALYTICAL POST START UP CK	100%	10-Sep-2018	14-Sep-2018	12-Sep-2018	12-Sep-2018
U2_HRD_INT_2000	#2 FO TRANSMITTER ZERO SETTING	100%	17-Sep-2018	28-Sep-2018	17-Sep-2018	18-Sep-2018
U2_HRD_INT_2200	#2 E & W FD FANS VI READINGS	100%	17-Sep-2018	28-Sep-2018	12-Sep-2018	13-Sep-2018
U2_HRD_INT_2090	#2 EVT SAFETY VALVES	100%	01-Oct-2018	15-Oct-2018	01-Oct-2018	05-Oct-2018
Instrumentation CMs			02-Jan-2018	01-Aug-2019	01-Mar-2018	
U2_HRD_INT-1100	U#2 MSV BVCS SWITCH (BOTTOM)	0%	02-Jan-2018	14-Sep-2018		
U2_HRD_INT-1040	U2 TURBINE NO. 3 BEARING	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1050	U2 EAST PRE-HEATER MOTOR	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1090	UNIT#2 FD FAN NE THERMOCOUPLE	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1150	U2 LEFT INTERCEPT VALVE	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_INT-1160	U#2 10TH FL. WEST SIDE BOILER	100%	11-Jun-2018	14-Sep-2018	14-Jun-2018	15-Jun-2018
U2_HRD_INT-1030	AUX. AIR DAMPER 3-3 "C"	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	10-Jul-2018
U2_HRD_INT-1060	U#2 PT 2617A MAIN STEAM PRESS.	100%	26-Jun-2018	07-Sep-2018	01-Mar-2018	05-Mar-2018
U2_HRD_INT-1080	WD NUISANCE ALARM (DI-2201)	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	10-Jul-2018
U2_HRD_INT-1120	UNIT #2 HYD PUMPS	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_INT-1180	U2 FD FAN MOTOR CURRENTS	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_INT-1190	TERMINATE 2JB-K11	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	20-Jul-2018
U2_HRD_INT-1200	U#2 REPLACE MAIN BYPASS VLVS	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	12-Jun-2018
U2_HRD_INT_1210	UNIT #2 EAST O2 TRANSMITTER	100%	26-Jun-2018	07-Sep-2018	12-Jun-2018	13-Jun-2018
U2_HRD_INT_1250	U#2 C CORNER ATOMIZING STEAM	100%	26-Jun-2018	07-Sep-2018	15-Jun-2018	20-Jun-2018
U2_HRD_INT_1300	U2 AHTR WEST - AIR DRIVE SYS.	100%	26-Jun-2018	07-Sep-2018	18-Jun-2018	19-Jun-2018
U2_HRD_INT_1161	U2 FD FAN WEST LOW MEGGER	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	06-Sep-2018
U2_HRD_INT_1301	U#2 EAST & WEST O2 PROBES	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	12-Sep-2018
U2_HRD_INT_1330	TE-2525 U2 LP HTR NIPPLE BROKE	100%	03-Jul-2018	29-Aug-2018	28-May-2018	31-May-2018
U2_HRD_INT_1280	U#2 WEST BOILER FEED PUMP	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	16-Jul-2018
U2_HRD_INT-1140	U2 #2 TURBINE BEARING TEMP.	100%	23-Jul-2018	07-Sep-2018	09-Jul-2018	13-Jul-2018
U2_HRD_INT_1310	U2 ISOLATION VLVMISSING HANDLE	100%	23-Jul-2018	14-Sep-2018	23-Jul-2018	26-Jul-2018
U2_HRD_INT-1020	VIBRATION ALARMS ON UNIT #2	100%	27-Jul-2018	07-Sep-2018	27-Jul-2018	31-Jul-2018
U2_HRD_INT-1130	U#2 HYDRAULIC SET	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_INT_1270	U2 AIR HEATER HEADER PRESS.VLV	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	20-Aug-2018
U2_HRD_INT_1331	U2 T/G HEAD TANK CTRL.VLV.PASS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_INT-1070	TUBRINE POWER REF. ALARM	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_INT-1170	U2 1ST FL. SOUTH BOILER	100%	20-Aug-2018	14-Sep-2018	13-Aug-2018	17-Aug-2018
U2_HRD_INT_1230	U#2 FT-2544 INST. TUBING	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	22-Aug-2018
U2_HRD_INT_1240	U2 WBFP FT-2544 ISOLATION VLV.	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	22-Aug-2018
U2_HRD_INT_1290	BURNER TILTS NOT FUNCTIONING	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_INT_1320	U2 DRAIN VLV WON'T OPEN	100%	20-Aug-2018	14-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_INT_1170	U2 CW MEGGER READINGS	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018
U2_HRD_INT_1334	U#2 WEST FD FAN	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	06-Sep-2018
U2_HRD_INT-1000	RELAY ROOM U#2 MARK V POWER	100%	10-Sep-2018	14-Sep-2018	07-Sep-2018	10-Sep-2018
U2_HRD_INT-1010	U#2 TURNING GEAR LIMIT SWITCH	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018
U2_HRD_INT-1110	U#2 LEFT HAND REHEAT STOP VLV	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	13-Sep-2018
U2_HRD_INT_1220	UNIT 2 EAST FD FAN STATIC BAL	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	13-Sep-2018
U2_HRD_INT_1260	U2 RIGHT RH INTERCEPT INDIC.	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	13-Sep-2018
U2_HRD_INT_1332	U#2 INST. AIR VLV PASSING	0%	29-Jul-2019	01-Aug-2019		
U2_HRD_INT_1333	U#2 INST. AIR VLV LEAKING	0%	29-Jul-2019	01-Aug-2019		
Mechanical PMs			26-Jun-2018	19-Oct-2018	13-Jun-2018	08-Oct-2018
U2_HRD_MMA_2000	#2 FOLLOW-UP S/B PACKING	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_MMA_2010	#2 FOLLOW-UP S/B PACKING	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_MMA_2020	#2 TURBINE OIL VAPOUR EXT. PM	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	12-Jul-2018
U2_HRD_MMA_2070	#2 VACUUM PUMPS COOLERS	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2080	#2 T.G. HEAD TANK	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2170	#2 WEST AIR HEATER BEARING INS	100%	26-Jun-2018	07-Sep-2018	13-Jun-2018	14-Jun-2018
U2_HRD_MMA_2220	#2 N. EXTRACTION PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2230	#2 S. EXTRACTION PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2280	#2 W. C.W.PUMP YEARLY PM	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	30-Aug-2018
U2_HRD_MMA_2320	#2 NORTH VACUUM PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	19-Jul-2018
U2_HRD_MMA_2330	#2 SOUTH VACUUM PUMP INSP.	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	30-Aug-2018
U2_HRD_MMA_2210	U2 AUX.STEAM ISOLATION CHK VLV	100%	10-Jul-2018	07-Sep-2018	10-Jul-2018	12-Jul-2018
U2_HRD_MMA_2240	#2 HIGH/LOW RFW TANKS	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_MMA_2310	#2 EAST BOILER FEEDPUMP PM	100%	10-Jul-2018	29-Aug-2018	25-Jun-2018	29-Jun-2018
U2_HRD_MMA_2130	#2 STANDOFF INSULATOR INSPECT.	100%	23-Jul-2018	07-Sep-2018	23-Jul-2018	30-Aug-2018
U2_HRD_MMA_2090	#2 TG COOLER DOORS/ANODES	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_MMA_2100	#2 SEAL OIL SKID VACUUM VALVE	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_MMA_2160	#2 BOILER SAFETY VLV. OVERHAUL	100%	06-Aug-2018	07-Sep-2018	06-Aug-2018	08-Aug-2018
U2_HRD_MMA_2300	#2 WEST BOILER FEEDPUMP PM	100%	06-Aug-2018	29-Aug-2018	06-Aug-2018	09-Aug-2018
U2_HRD_MMA_2060	#2 CONDENSER PARTITION VLVS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2110	U2 HYDRAULIC SET	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2140	#2GENERATOR HYDROGEN/CO2 SPOOL	100%	13-Aug-2018	14-Sep-2018	06-Aug-2018	07-Sep-2018
U2_HRD_MMA_2150	#2 BOILER SAFETY VLV. EVT	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2190	#2 EAST HEAVY FUEL OIL PUMP PM	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2200	#2 WEST HEAVY FUEL OIL PUMP PM	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2250	#2 CW INSP.CASING/VORTEX PLA.	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2350	#2 FUEL ADDITIVE PUMP INSP.	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018
U2_HRD_MMA_2040	#2 CONDENSER ANODES CHECK	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	07-Sep-2018
U2_HRD_MMA_2030	#2 CONDENSER HOTWELL	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018
U2_HRD_MMA_2050	#2 CONDENSER TUBE LEAKS	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018
U2_HRD_MMA_2120	UNIT #2 HYDRAULIC OIL SYSTEM	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	06-Sep-2018
U2_HRD_MMA_2180	#2 FOLLOW-UP S/B PACKING	100%	17-Sep-2018	28-Sep-2018	03-Sep-2018	05-Sep-2018
U2_HRD_MMA_2260	#2 E.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	28-Sep-2018	21-Aug-2018	22-Aug-2018
U2_HRD_MMA_2270	#2 W.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	28-Sep-2018	21-Aug-2018	22-Aug-2018
U2_HRD_MMA_2290	#2 E. CW SCREEN WASH PUMP PM	100%	17-Sep-2018	28-Sep-2018	21-Aug-2018	22-Aug-2018
U2_HRD_MMA_2340	#1 W. CW SCREEN WASH PUMP PM	100%	05-Oct-2018	19-Oct-2018	05-Oct-2018	08-Oct-2018
Mechanical CMs			05-Mar-2018	14-Sep-2018	05-Mar-2018	14-Sep-2018
U2_HRD_MMA_1030	# 4 BLEED STM CHECK VLV TO DA.	100%	05-Mar-2018	10-May-2018	05-Mar-2018	05-Mar-2018
U2_HRD_MMA_1110	U2 AIR HEATER WASH	100%	28-May-2018	28-May-2018	29-May-2018	30-May-2018
U2_HRD_MMA_1010	HP HEATER #5 5TH FLOOR	100%	11-Jun-2018	21-Aug-2018	05-Mar-2018	05-Mar-2018
U2_HRD_MMA_1040	U2 SCOTBLOWER SYSTEM	100%	26-Jun-2018	05-Sep-2018	30-May-2018	30-May-2018
U2_HRD_MMA_1060	U2 MASS FUEL OIL METER	100%	26-Jun-2018	05-Sep-2018	30-May-2018	30-May-2018
U2_HRD_MMA_1092	U#2 LIGHT OIL DISCHARGE STRAIN	100%	26-Jun-2018	07-Sep-2018	15-Jun-2018	21-Jun-2018
U2_HRD_MMA_1093	UNIT 2 SEAL AIR BOOSTER FAN	100%	26-Jun-2018	05-Sep-2018	03-Apr-2018	20-Apr-2018
U2_HRD_MMA_1160	U#2 EAST LIGHT OIL PUMP	100%	26-Jun-2018	07-Sep-2018	01-Jun-2018	12-Jun-2018
U2_HRD_MMA_1180	U#2 FO SKID STEAM LEAK	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	15-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45			
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U2_HRD_MMA_1041	U#2 EAST F.O. HEATER	100%	26-Jun-2018	07-Sep-2018	26-Jun-2018	27-Jul-2018	
U2_HRD_MMA_1001	U#2 FD FAN EAST COOLING LINE	100%	26-Jun-2018	07-Sep-2018	15-Jun-2018	21-Jun-2018	
U2_HRD_MMA_1000	UNIT#2 MAIN CTRL VLV. HYD.RAM	100%	10-Jul-2018	07-Sep-2018	09-Apr-2018	16-Apr-2018	
U2_HRD_MMA_1090	U#2 HYDRAULIC SET COOLERS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1150	U2 T/G HEAD TANK CTRL.VLV.PASS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1200	U2 MAIN CONTROL VLV.RAM LEAK	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	11-Sep-2018	
U2_HRD_MMA_1210	U#2 STEAM DISCHARG.OPEN PIPE	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1220	U#2 E BFW PUMP, GLAND SEAL	100%	13-Aug-2018	29-Aug-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1260	U2 BOILER STOP PILOT VALVE	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1270	U2 FUEL OIL STRAINERS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_MMA_1042	U2 AIR HEATER HEADER PRESS.VLV	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	23-Aug-2018	
U2_HRD_MMA_1131	U2 FD FAN WEST LOW MEGGER	100%	13-Aug-2018	07-Sep-2018	23-Jul-2018	07-Sep-2018	
U2_HRD_MMA_1201	U2 CW MEGGER READINGS	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	23-Aug-2018	
U2_HRD_MMA_1320	U2 EAST & WEST INLET DAMPESR	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1350	U2 ISOLATION VLVMISSING HANDLE	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1029	FLIP BLINDS	100%	13-Aug-2018	07-Sep-2018	06-Aug-2018	07-Sep-2018	
U2_HRD_MMA_1091	UNIT #2 HYDRAULIC FLUID SYSTEM	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	07-Sep-2018	
U2_HRD_MMA_1140	U#2 EAST AC COOLING EXCHANGER	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018	
U2_HRD_MMA_1170	U2 HP HEATER 6-5 DRAINS LEAK	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	29-Aug-2018	
U2_HRD_MMA_1190	U2 EAST BOILER RECIRC.VLV	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1230	UNIT#2 "C" CORNER STEAM VLV	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1240	U2 CON'T B/D VALVE PASSING	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	21-Aug-2018	
U2_HRD_MMA_1280	#2 LP HEATER E DRN PUMP MOTOR	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	29-Aug-2018	
U2_HRD_MMA_1290	U2 REPLACE TRAP STATION	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	23-Aug-2018	
U2_HRD_MMA_1298	U#2 DA LEVEL CONTROL VALVE	100%	20-Aug-2018	29-Aug-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1300	U#2 BOILER FLEXIBLE DUCTWORK	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	31-Aug-2018	
U2_HRD_MMA_1310	UNIT #2 FUEL ADDITIVE SYSTEM	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	24-Aug-2018	
U2_HRD_MMA_1330	U#2 EAST FO DISCHARGE P.GAUGE	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	21-Aug-2018	
U2_HRD_MMA_1130	U2 WEST SCREEN WASH	100%	04-Sep-2018	07-Sep-2018	13-Aug-2018	16-Aug-2018	
U2_HRD_MMA_1250	U2 APH & PLANT COND. TO #2DA	100%	04-Sep-2018	13-Sep-2018	27-Aug-2018	31-Aug-2018	
U2_HRD_MMA_1297	UNIT #2 LP DRAIN PUMP WEST	100%	04-Sep-2018	13-Sep-2018	27-Aug-2018	31-Aug-2018	
U2_HRD_MMA_1299	WEST FD FAN .(BEARING)	100%	04-Sep-2018	04-Sep-2018	04-Sep-2018	04-Sep-2018	
U2_HRD_MMA_1020	1ST FL COL. IJ5 BY U#2 TANK	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	11-Sep-2018	
U2_HRD_MMA_1050	U#2 LEFT HAND REHEAT STOP VLV	100%	10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018	
U2_HRD_MMA_1120	U2 AUX. STEAM BLK. VLV	100%	10-Sep-2018	13-Sep-2018	03-Sep-2018	06-Sep-2018	
Utility PMs			01-Jun-2018	07-Sep-2018	29-May-2018	07-Sep-2018	
U2_HRD_UTIL_2080	#2 AIR HEATER WASH*PRE-PERMIT*	100%	01-Jun-2018	30-Aug-2018	29-May-2018	30-May-2018	
U2_HRD_UTIL_2060	#2 HIGH/LOWCLARIFIED	100%	03-Jul-2018	29-Aug-2018	14-Jun-2018	15-Jun-2018	
U2_HRD_UTIL_2070	#2 HIGH/LOWCLARIFIED	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018	
U2_HRD_UTIL_2040	#2 T/G HEAD TANK INSPECTION	100%	27-Jul-2018	07-Sep-2018	25-Jul-2018	26-Jul-2018	
U2_HRD_UTIL_2030	#2 TG COOLER CLEANING	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	15-Aug-2018	
U2_HRD_UTIL_2050	#2 STANDOFF INSULATOR INSPECT.	100%	13-Aug-2018	07-Sep-2018	13-Aug-2018	31-Aug-2018	
U2_HRD_UTIL_2010	#2 CONDENSER HOTWELL	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018	
U2_HRD_UTIL_2020	#2 CONDENSER TUBES	100%	04-Sep-2018	07-Sep-2018	04-Sep-2018	07-Sep-2018	
Utility CMs			28-May-2018	07-Sep-2018	29-May-2018	22-Jun-2018	
U2_HRD_UTIL_1010	UNIT 2 AIR HEATER WASH	100%	28-May-2018	28-May-2018	29-May-2018	30-May-2018	
U2_HRD_UTIL_1000	U#2 EAST FUEL OIL HEATER	100%	26-Jun-2018	07-Sep-2018	14-Jun-2018	15-Jun-2018	
U2_HRD_UTIL_1020	U#2 EAST F.O. HEATER	100%	10-Jul-2018	07-Sep-2018	18-Jun-2018	22-Jun-2018	
Operations PMs			04-Jun-2018	28-Sep-2018	04-Jun-2018	14-Sep-2018	
U2_HRD_OPS_2090	#2 DEFECT.VLV.SURVEY(PRE-SHUT)	100%	04-Jun-2018	08-Jun-2018	04-Jun-2018	07-Jun-2018	
U2_HRD_OPS_2150	U2 FUEL OIL STRAINERS(SHUTDOWN	100%	11-Jun-2018	12-Jun-2018	11-Jun-2018	15-Jun-2018	
U2_HRD_OPS_2060	#2 BURNER CHECKS(PRE-SHUTDOWN)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2120	#2 SOOTBLOWERS CHECK(PRE SHUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2130	#2 BURNERS/IGNITORS(PRE-SHUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2140	#2 HEAVY OIL GUNS & IGNITORS	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2160	#2 FO TRIP VLV. TEST(PRE-SHUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018	
U2_HRD_OPS_2330	U2 TURBINE MARK V OFF-LINE	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	21-Jun-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_OPS_2370	U2 TURBINE B/U GOV (AFT OUT)	100%	18-Jun-2018	19-Jun-2018	18-Jun-2018	19-Jun-2018
U2_HRD_OPS_2030	#2 SOOTBLOWING STEAM TRAP	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	18-Jun-2018
U2_HRD_OPS_2040	#2 AUX.STEAM TRAP SURVEY	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	19-Jun-2018
U2_HRD_OPS_2050	#2 BLED STEAM TRAP SURVEY	100%	26-Jun-2018	07-Sep-2018	11-Jun-2018	19-Jun-2018
U2_HRD_OPS_2340	UNIT#2 MOTORIZED TURBINE	100%	23-Jul-2018	31-Jul-2018	23-Jul-2018	24-Jul-2018
U2_HRD_OPS_2070	#2 TURB GLAND STEAM COND. DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	27-Aug-2018
U2_HRD_OPS_2100	U2 POWER BOILER DOL INSPECTION	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2110	#2 BOILER CONT. B/D TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2170	U2 FUEL OIL ACCUMULATOR DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2190	U2 BOILER BLOWDOWN TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	27-Aug-2018
U2_HRD_OPS_2200	UNIT 2 L.P. HEATER #1 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2210	UNIT 2 L.P. HEATER #2 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2220	U2 DEAERATOR INSPECTION DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2230	U2 DEAERATOR STORAGE TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2280	UNIT 2 H.P. HEATER #4 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2290	UNIT 2 H.P. HEATER #5 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	29-Aug-2018
U2_HRD_OPS_2300	#2 H.P. HEATER #6 DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2320	U2 L.P. HEATERS DRAIN TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	28-Aug-2018
U2_HRD_OPS_2360	#2 A/H DRAIN TANK DOL	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	27-Aug-2018
U2_HRD_OPS_2080	U#2 G.S. EXHAUST SEAL LOOP	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018
U2_HRD_OPS_2180	U2 INST OF IGNITOR OIL GUNS	100%	14-Sep-2018	14-Sep-2018	14-Sep-2018	14-Sep-2018
U2_HRD_OPS_2240	#2TEST DA.LVL SWITCH.(PRE-PER)	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2250	U#2 HP HTRS FEEDW.VLV(PRE-SH.	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2260	#2 H.P.FW.CTRL.&MAN.VLS(PRE-SH	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2270	#2 HP HTR LEAK TEST (PRE-SHUT)	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2310	#2 CW PUMPS DISCH.VLVS(PRE-SH)	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
U2_HRD_OPS_2350	UNIT#2 CW PUMP ASSOCIATED VLV	100%	17-Sep-2018	28-Sep-2018	09-Jul-2018	10-Jul-2018
LTAP PM's			01-Jun-2018	13-Nov-2018	18-Jun-2018	
U2_HRD_LTAP_2060	UNIT #2 CONDENSER HOTWELL	0%	01-Jun-2018	28-Sep-2018		
U2_HRD_LTAP_2070	NDT INSPON U2 COND.FLASH TANK	0%	01-Jun-2018	28-Sep-2018		
U2_HRD_LTAP_2000	UNIT #2 CONDENSER HOTWELL	100%	18-Jun-2018	29-Aug-2018	18-Jun-2018	27-Jun-2018
U2_HRD_LTAP_2020	U2 INT. CONDITION ASSESSMENT	100%	18-Jun-2018	29-Aug-2018	18-Jun-2018	27-Jun-2018
U2_HRD_LTAP_2030	U2 EXT. CONDITION ASSESSMENT	100%	18-Jun-2018	29-Aug-2018	18-Jun-2018	27-Jun-2018
U2_HRD_LTAP_2040	U2 SAFETY V/V DRAIN POTS/PIPES	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_LTAP_2050	U2 DA HEATER BLED STM LINE U.T	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_LTAP_2110	U2 DA HEATER BLED STM LINE U.T	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_LTAP_2080	U2 INT. CONDITION ASSESSMENT	100%	29-Oct-2018	13-Nov-2018	29-Oct-2018	31-Oct-2018
U2_HRD_LTAP_2090	U2 EXT. CONDITION ASSESSMENT	100%	29-Oct-2018	13-Nov-2018	29-Oct-2018	30-Oct-2018
U2_HRD_LTAP_2100	U2 SAFETY V/V DRAIN POTS/PIPES	100%	29-Oct-2018	13-Nov-2018	29-Oct-2018	31-Oct-2018
Boiler PMs			05-Jun-2018	28-Sep-2018	05-Jun-2018	07-Sep-2018
U2_HRD_B&W_2000	#2 MAIN/RH STM GAUGE CALIBRATE	100%	05-Jun-2018	07-Sep-2018	05-Jun-2018	06-Jun-2018
U2_HRD_B&W_2020	#2 BURNER GUN SAFETY PLUNGER	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2030	UNIT 2 BOILER OBSERVATION PORT	100%	21-Aug-2018	07-Sep-2018	29-Aug-2018	07-Sep-2018
U2_HRD_B&W_2070	U2 EAST AIR HEATER BEARING INS	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2080	U2 EAST AIR HEATER ROTOR DRIVE	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2090	U2 WEST AIR HEATER BEARING INS	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2100	U2 WEST AIR HEATER ROTOR DRIVE	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2140	U2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2150	U2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2160	#2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2170	U2 RETRACTABLE SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2210	#2 E. FD FAN DAMPERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2220	#2 W. FD FAN DAMPERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	29-Aug-2018
U2_HRD_B&W_2230	U2 AIR HEATER SOOTBLOWERS PM	100%	21-Aug-2018	07-Sep-2018	21-Aug-2018	30-Aug-2018
U2_HRD_B&W_2110	U#2 WINDBOX DAMPER POSITIONER	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018
U2_HRD_B&W_2120	U#2 WINDBOX DAMPER POSITIONER	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018
U2_HRD_B&W_2130	U#2 WINDBOX DAMPER POSITIONER	100%	04-Sep-2018	07-Sep-2018	27-Aug-2018	31-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U2_HRD_B&W_2040	U2 BOILER DOOR GASKET CHANGE	100%	18-Sep-2018	28-Sep-2018	04-Sep-2018	04-Sep-2018
U2_HRD_B&W_2050	U2 EAST FORCED DRAFT FAN PM	100%	18-Sep-2018	28-Sep-2018	12-Jul-2018	12-Jul-2018
U2_HRD_B&W_2060	U2 WEST FORCED DRAFT FAN PM	100%	18-Sep-2018	28-Sep-2018	12-Jul-2018	12-Jul-2018
U2_HRD_B&W_2180	U2 ROTARY SOOTBLOWERS PM	100%	18-Sep-2018	28-Sep-2018	27-Jul-2018	06-Sep-2018
U2_HRD_B&W_2190	U2 ROTARY SOOTBLOWERS PM	100%	18-Sep-2018	28-Sep-2018	27-Jul-2018	06-Sep-2018
U2_HRD_B&W_2200	U2 BOILER IGNITOR MAINTENANCE	100%	18-Sep-2018	28-Sep-2018	22-Aug-2018	24-Aug-2018
Boiler CMs			26-Jun-2018	20-Sep-2018	05-Jun-2018	24-Sep-2018
U2_HRD_B&W_1010	U2 1B BURNER	100%	26-Jun-2018	07-Sep-2018	05-Jun-2018	06-Jun-2018
U2_HRD_B&W_1060	UNIT #2 AIR HEATER WEST	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_B&W_1050	U2 SOOTBLOWER 1R	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_B&W_1030	UNIT #2 - 1R SOOTBLOWER	100%	20-Aug-2018	07-Sep-2018	20-Aug-2018	30-Aug-2018
U2_HRD_B&W_1020	U2 BOILER FEED PUMP	100%	04-Sep-2018	07-Sep-2018	18-Jun-2018	28-Jun-2018
U2_HRD_B&W_1000	U2 STACK BREECHING EAST WEST	100%	17-Sep-2018	20-Sep-2018	17-Sep-2018	24-Sep-2018
U2_HRD_B&W_1070	U2 FD FAN HIGH TEMP	100%	17-Sep-2018	20-Sep-2018	17-Sep-2018	24-Sep-2018
U2_HRD_B&W_1040	#11 ROTARY SOOTBLOWER	100%	17-Sep-2018	20-Sep-2018	17-Sep-2018	24-Sep-2018
Turbine PMs			10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
U2_HRD_GE_2000	#2 GENERATOR BONDING STRAPS	100%	10-Jul-2018	29-Aug-2018	10-Jul-2018	12-Jul-2018
Unit #1 Outage Dates			27-Jul-2018	23-Oct-2018	27-Jul-2018	21-Oct-2018
U1_OUTAGE_1000	Unit #1 Outage Start	100%	27-Jul-2018		27-Jul-2018	
U1_OUTAGE_1010	Pre-Permit Activities	100%	30-Jul-2018	07-Aug-2018	30-Jul-2018	10-Aug-2018
U3_OUTAGE_1100	Scaffolding for B&W (Safeway)	100%	06-Aug-2018	09-Aug-2018	06-Aug-2018	09-Aug-2018
U1_OUTAGE_1030	Install Work Protection Permits for Outage (Zone 10,20)	100%	08-Aug-2018	17-Aug-2018	06-Aug-2018	17-Aug-2018
U1_OUTAGE_1020	Set-up Type 3 Enclosures - Parker Kaeffer & B&W	100%	13-Aug-2018		13-Aug-2018	
U1_OUTAGE_1050	B&W Zone 20 Work (Boiler Work)	100%	10-Sep-2018	12-Oct-2018	21-Aug-2018	12-Oct-2018
U1_OUTAGE_1090	GE Zone 10 Work (No Boiler Stop Valve)	100%	10-Sep-2018	05-Oct-2018	30-Aug-2018	05-Oct-2018
U1_OUTAGE_1100	Install Work Protection Permits for Outage (Zone 30)	100%	17-Sep-2018	21-Sep-2018	17-Sep-2018	21-Sep-2018
U1_OUTAGE_1060	Remove Work Protection Permits for Outage (Zone 30)	100%	12-Oct-2018	16-Oct-2018	12-Oct-2018	15-Oct-2018
U1_OUTAGE_1110	Remove Work Protection Permits for Outage (Zone 10,20)	100%	16-Oct-2018	19-Oct-2018	12-Oct-2018	15-Oct-2018
U1_OUTAGE_1080	Unit #1 Outage Finish	100%		19-Oct-2018		19-Oct-2018
U1_OUTAGE_1070	Cold Start-up (Preliminary Start-up Activities)	100%	20-Oct-2018	23-Oct-2018	20-Oct-2018	21-Oct-2018
Unit #1			02-Jan-2018	10-Jul-2019	04-Jun-2018	
Major Outage Tasks & Capital Projects			13-Aug-2018	19-Oct-2018	06-Aug-2018	12-Oct-2018
HRD_U1_CAP_1020	Turbine Valves- Overhaul	100%	13-Aug-2018	13-Sep-2018	13-Aug-2018	05-Oct-2018
HRD_U1_CAP_1030	U1 Generator Overhaul	100%	13-Aug-2018	20-Sep-2018	13-Aug-2018	29-Aug-2018
HRD_U1_WTP_1000	U#1 POLISHER RESIN REPLACEMENT	100%	10-Sep-2018	18-Oct-2018	10-Sep-2018	11-Sep-2018
HRD_U1_CAP_1000	Boiler Overhaul	100%	08-Oct-2018	11-Oct-2018	08-Oct-2018	12-Oct-2018
U1 Economizer Cleaning			10-Sep-2018	14-Sep-2018	10-Sep-2018	14-Sep-2018
A11290	Set-up Equipment & Scaffolding	100%	10-Sep-2018	10-Sep-2018	10-Sep-2018	10-Sep-2018
A11300	Chemical Clean Economizer	100%	11-Sep-2018	13-Sep-2018	11-Sep-2018	13-Sep-2018
A11310	Remove Scaffolding & Release permit	100%	14-Sep-2018	14-Sep-2018	14-Sep-2018	14-Sep-2018
U1 Main Steam Pipe Spool Piece			10-Sep-2018	22-Sep-2018	10-Sep-2018	21-Sep-2018
HRD_U1_CAP_1010	Main Steam Flange - Spool Piece Replacement	100%	10-Sep-2018	19-Sep-2018	10-Sep-2018	21-Sep-2018
HRD_U1_CAP_1040	WELDING OF SPOOL PIECE	100%	12-Sep-2018	22-Sep-2018	17-Sep-2018	21-Sep-2018
Generator Overhaul			13-Aug-2018	19-Oct-2018	06-Aug-2018	08-Oct-2018
HRD_U1_CAP_1050	U1 Generator Overhaul (Prep for GE)	100%	13-Aug-2018	14-Aug-2018	06-Aug-2018	10-Aug-2018
HRD_U1_CAP_1060	U1 Generator Overhaul (After Overhaul)	100%	05-Oct-2018	19-Oct-2018	05-Oct-2018	08-Oct-2018
Preventative & Corrective Maintenance Tasks			02-Jan-2018	10-Jul-2019	04-Jun-2018	
Electrical PMs			02-Jan-2018	05-Nov-2018	16-Jul-2018	
U1_HRD_EMA_2090	#1 HP HTRS ELECT.CHK(PRE-SHUT)	0%	02-Jan-2018	12-Oct-2018		
U1_HRD_EMA_2010	#1 TURBINE/BLR MCC A1 MJR INSP	0%	01-Mar-2018	14-Mar-2018		
U1_HRD_EMA_2490	#1 PWR CTR A (UAB-1) MINOR O/H	0%	01-Mar-2018	20-Mar-2018		
U1_HRD_EMA_2300	#1 N EXTRACT.P/P MOTOR(PRE-PER	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2310	#1 S EXTRACT.P/P MOTOR(PRE-PER	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2360	#1 E.CW PUMP MOTOR(PRE-PERMIT)	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2390	#1 W.CW PUMP MOTOR(PRE-PERMIT	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	31-Jul-2018
U1_HRD_EMA_2560	#1 E.BFP MOTOR(PRE-PERMIT)	100%	27-Jul-2018	10-Aug-2018	27-Jul-2018	30-Jul-2018
U1_HRD_EMA_2030	#1 S COND VACUUM PUMP MOTOR	100%	30-Jul-2018	04-Oct-2018	16-Jul-2018	17-Jul-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_EMA_2630	#1 S T/G COOLING PUMP MOTOR	100%	30-Jul-2018	10-Aug-2018	26-Jul-2018	27-Jul-2018
U1_HRD_EMA_2650	#1 N T/G COOLING PUMP MOTOR	100%	30-Jul-2018	10-Aug-2018	26-Jul-2018	27-Jul-2018
U1_HRD_EMA_2250	#1 BOILER E SCANNER FAN MOTOR	100%	06-Aug-2018	10-Aug-2018	01-Aug-2018	03-Aug-2018
U1_HRD_EMA_2260	#1 BOILER W SCANNER FAN MOTOR	100%	06-Aug-2018	10-Aug-2018	01-Aug-2018	03-Aug-2018
U1_HRD_EMA_2570	#1 W.BFP MOTOR(PRE-PERMIT)	100%	06-Aug-2018	10-Aug-2018	30-Jul-2018	31-Jul-2018
U1_HRD_EMA_2120	#1 TURBINE TURNING GEAR MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2140	#1 TURBINE S AC OIL PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2200	#1 EAST AIR HEATER DRIVE MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2210	#1 WEST AIR HEATER DRIVE MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2220	#1 E.FD FAN MOTOR(PRE-PERMIT	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2230	#1 W.FD FAN MOTOR(PRE-PERMIT	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2280	#1 E HEAVY OIL PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2320	#1 RFW TRANSFER PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2500	MCC A1 (TURBINE & BOILER U#1)	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2540	#1 LP HEATER E DRN PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	14-Aug-2018
U1_HRD_EMA_2550	#1 LP HEATER W DRN PUMP MOTOR	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	14-Aug-2018
U1_HRD_EMA_2660	#1 E.GEN.AC SEAL OIL P/P MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2670	#1 W.GEN.AC SEAL OIL P/P MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2680	#1 GEN.DC SEAL OIL P/P MOTOR	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2700	#1 BFP GLAND SEAL TRAN P/P MOT	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2000	#1 TURBINE N HYDRAULIC P/P MOT	100%	20-Aug-2018	24-Aug-2018	20-Aug-2018	24-Aug-2018
U1_HRD_EMA_2290	#1 W HEAVY OIL PUMP MOTOR	100%	20-Aug-2018	24-Aug-2018	01-Aug-2018	09-Aug-2018
U1_HRD_EMA_2330	#1 E BFP AUX LUBE OIL PUMP MOT	100%	20-Aug-2018	24-Aug-2018	01-Aug-2018	09-Aug-2018
U1_HRD_EMA_2510	MCC C4 BLR ROOM VENT FANS	100%	20-Aug-2018	24-Aug-2018	13-Aug-2018	16-Aug-2018
U1_HRD_EMA_2520	MCC A1-1 HP HEATERS UNIT #1	100%	20-Aug-2018	24-Aug-2018	13-Aug-2018	16-Aug-2018
U1_HRD_EMA_2600	#1 EAST LIGHT OIL PUMP MOTOR	100%	20-Aug-2018	24-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2610	#1 WEST LIGHT OIL PUMP MOTOR	100%	20-Aug-2018	24-Aug-2018	06-Aug-2018	09-Aug-2018
U1_HRD_EMA_2440	UNIT BOARD UB1 MAJOR PM	100%	17-Sep-2018	12-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_EMA_2530	#1 HP HEATER MCC A1-1 MNR INSP	100%	17-Sep-2018	04-Oct-2018	10-Sep-2018	19-Sep-2018
U1_HRD_EMA_2640	#1 N T/G COOLING PUMP MOTOR	100%	17-Sep-2018	12-Oct-2018	27-Aug-2018	29-Aug-2018
U1_HRD_EMA_2080	UNIT#1 BOILER FEEDPUMP E&W	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2100	#1 N GLAND SEAL EXHAUST MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2110	#1 S GLAND SEAL EXHAUST MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2130	#1 TURB.VAPOUR EXTRACTOR MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2160	#1 TURBINE DC OIL PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2180	#1 STANDOFF INSULATORS INSPECT	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2340	#1 CW TRAVELLING SCREENS EAST	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2350	#1 CW TRAVELLING SCREENS WEST	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2370	U#1 EAST CW PUMP MOTORIZED VLV	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2380	U#1 WEST CW PUMP MOTORIZED VLV	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2400	#1 GEN GROUNDING TRANS INSP.	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2580	#1 N COND VACUUM PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2590	#1 S COND VACUUM PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2620	#1 S T/G COOLING PUMP MOTOR	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2690	#1 BFP GLAND SEAL INJ PUMP MOT	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_EMA_2720	#1 COND POLISHER MCC MINOR INSP	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	02-Oct-2018
U1_HRD_EMA_2020	#1 SOOTBLR MCC A1-2 MAJOR INSP	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2040	UNIT 1 SCANNER FANS FILTERS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2060	#1 MAIN GENERATOR MEGGAR CHECK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2150	#1 TURBINE N AC OIL PUMP MOTOR	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2170	#1 GEN.ROTOR IMPEDANCE CHECKS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2190	#1 GENERATOR BRUSH GEAR	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2410	#1 FD FAN E.SWITCHGEAR UB1-10	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2420	#1 BFP EAST SWITCHGEAR UB1-11	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2430	#1 FD FAN W.SWITCHGEAR UB1-5	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2450	#1 CW PUMP W.SWITCHGEAR UB1-6	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2460	#1 EXT PUMP N.SWITCHGEAR UB1-7	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_EMA_2470	#1 EXT PUMP S.SWITCHGEAR UB1-8	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2480	#1 CW PUMP E.SWITCHGEAR UB1-9	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2710	U1 FD FAN DRIVE ANNUAL PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_EMA_2070	#1 BURNER ASSEMBLIES	100%	16-Oct-2018	22-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_EMA_2240	#1 BURNER SCANNER CHECKS	100%	16-Oct-2018	22-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_EMA_2270	#1 BURNER IGNITORS INSP.	100%	16-Oct-2018	22-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_EMA_2050	#1 TURB./GENER.ELEC.EQUIPMENT	100%	29-Oct-2018	05-Nov-2018	15-Oct-2018	19-Oct-2018
Electrical CMs			17-Sep-2018	05-Oct-2018	17-Sep-2018	05-Oct-2018
U1_HRD_EMA_1000	MARK V SYSTEM UNIT #1	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Sep-2018
U1_HRD_EMA_1010	UNIT #1 GENERATOR BRUSH GEAR	100%	17-Sep-2018	05-Oct-2018	21-Sep-2018	05-Oct-2018
A11340	HP HTR 4/5 BYPASS VLV	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
Instrumentation PMs			30-Jul-2018	29-Nov-2018	09-Jul-2018	27-Nov-2018
U1_HRD_INT_2030	#1 OFF LINE PRESHUTDOWN XMITT.	100%	30-Jul-2018	04-Oct-2018	09-Jul-2018	10-Jul-2018
U1_HRD_INT_2040	#1 ON LINE NON CONTROL.XMITTER	100%	30-Jul-2018	04-Oct-2018	09-Jul-2018	10-Jul-2018
U1_HRD_INT_2020	#1 PRE-PERMIT PNEUM.VLV CHECK	100%	06-Aug-2018	04-Oct-2018	06-Aug-2018	07-Aug-2018
U1_HRD_INT_2080	#1 FORCE BLOW SAFETY VALVES	100%	20-Aug-2018	04-Oct-2018	25-Jul-2018	26-Jul-2018
U1_HRD_INT_2150	#1 LP HEATERS LEVEL SWITCHES	100%	20-Aug-2018	04-Oct-2018	09-Jul-2018	13-Jul-2018
U1_HRD_INT_2250	U1 LIGHT OIL LINE HYDROPAD	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	30-Aug-2018
U1_HRD_INT_2280	#1 DEAERATOR LEVEL SWITCH PM	100%	27-Aug-2018	01-Oct-2018	30-Jul-2018	31-Jul-2018
U1_HRD_INT_2090	#1 O/H PRESSURE TRANS. CAL	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	07-Sep-2018
U1_HRD_INT_2100	#1 O/H PRESSURE TRANS. CAL	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	06-Sep-2018
U1_HRD_INT_2130	#1 FUEL OIL HEADER PRES.SWITCH	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	05-Sep-2018
U1_HRD_INT_2180	#1 ANALYTICAL RACK OVERHAUL	100%	04-Sep-2018	04-Oct-2018	27-Aug-2018	31-Aug-2018
U1_HRD_INT_2240	#1 FO TRANSMITTER ZERO SETTING	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	05-Sep-2018
U1_HRD_INT_2260	U#1 F.O. ACCUMULATOR BLADDER	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	05-Sep-2018
U1_HRD_INT_2270	#1 CONT.B/D TANK LEVEL SWITCH	100%	04-Sep-2018	04-Oct-2018	04-Sep-2018	06-Sep-2018
U1_HRD_INT_2110	#1 O/H PRESSURE TRANS. CAL	100%	10-Sep-2018	04-Oct-2018	10-Sep-2018	11-Sep-2018
U1_HRD_INT_2010	#1 TURBINE LUBE OIL GAUGE CAL.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_INT_2060	#1 GEN. H2 PURITY SYSTEM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_INT_2140	U#1 BOILER FUEL FIRING SYSTEM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	04-Oct-2018
U1_HRD_INT_2200	#1 HOTWELL LEVEL SWITCHES PM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	24-Sep-2018
U1_HRD_INT_2210	U#1 TURBINE LUBE OIL TANK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_2220	#1 HYDRAULIC ACCUMULATORS PRES	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Sep-2018
U1_HRD_INT_2230	#1 TURBINE SEAL OIL SYSTEM CAL	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_INT_2290	#1 E&W FD FANS READINGS (PRE)	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_2300	#1 EXCITER OVERHAUL	100%	17-Sep-2018	04-Oct-2018	24-Sep-2018	11-Oct-2018
U1_HRD_INT_2050	#1 TURBINE EHC SYSTEM CHECK	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_INT_2160	#1 HP HEATERS LEVEL PROBE CHK.	100%	01-Oct-2018	01-Oct-2018	01-Oct-2018	01-Oct-2018
U1_HRD_INT_2120	#1 O/H FLOW TRANSMITTERS CAL.	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	16-Oct-2018
U1_HRD_INT_2190	#1 ANALYTICAL POST START UP CK	100%	22-Oct-2018	26-Oct-2018	22-Oct-2018	23-Oct-2018
U1_HRD_INT_2170	#1 ANALYTICAL POST SHUTDOWN CK	100%	23-Oct-2018	29-Oct-2018	15-Oct-2018	18-Oct-2018
U1_HRD_INT_2070	#1 EVT SAFETY VALVES(START UP)	100%	26-Nov-2018	29-Nov-2018	27-Nov-2018	27-Nov-2018
Instrumentation CMs			20-Aug-2018	18-Oct-2018	25-Jul-2018	16-Oct-2018
U1_HRD_INT_1050	U#1 INST. AIR SHUT OFF VLV	100%	20-Aug-2018	04-Oct-2018	25-Jul-2018	26-Jul-2018
U1_HRD_INT_1240	U#1 REGULATOR ON PV1188	100%	04-Sep-2018	05-Oct-2018	27-Aug-2018	29-Aug-2018
U1_HRD_INT_1260	U1 FO EAST SIDE PV1275	100%	04-Sep-2018	05-Oct-2018	27-Aug-2018	30-Aug-2018
U1_HRD_INT_1170	U#1 5TH FLOOR RECIRC. VALVE	100%	05-Sep-2018	01-Oct-2018	27-Aug-2018	29-Aug-2018
U1_HRD_INT_1010	MARK V SYSTEM UNIT #1	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_INT_1040	U#1 CONDENSER HOTWELL MAKEUP	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	21-Sep-2018
U1_HRD_INT_1070	MAIN CONTROL VALVE INDICATION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	24-Sep-2018
U1_HRD_INT_1090	U1 H2 LOCAL PRESS. GAUGE	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	20-Sep-2018
U1_HRD_INT_1160	U#1 HYDRAULIC SET	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	18-Sep-2018
U1_HRD_INT_1200	U1 T/G CONTROL VALVES	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	24-Sep-2018
U1_HRD_INT_1210	1C PENUMATIC ATOMIZING STM.VLV	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_INT_1220	U#2V PV-2175 POSITIONER REQ'D	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_1230	U#2 PY2207B NEEDS CALIBRATION	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_INT_1250	TURBINE #3 BEARING	100%	17-Sep-2018	05-Oct-2018	17-Sep-2018	25-Sep-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_INT_1030	U1 INST. TAP TO WEST BFP	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
U1_HRD_INT_1080	U1 FD FAN MOTOR CURRENTS	100%	05-Oct-2018	11-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_INT_1110	U#1 VIBRATION ALARMS	100%	05-Oct-2018	11-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_INT_1150	U1 BRG. 5 VERT.PROBE ERRATIC	100%	05-Oct-2018	11-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_INT_1180	UNIT#1 STATOR CORE TEMPERATURE	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
U1_HRD_INT_1190	UNIT#1 ECCENTRICITY FRONT	100%	05-Oct-2018	05-Oct-2018	05-Oct-2018	05-Oct-2018
U1_HRD_INT_1020	INSTALL 1/O JUMP IN CROWBAR	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	16-Oct-2018
U1_HRD_INT_1060	U#1 AIR HTR EAST TEMP CTRL VLV	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	16-Oct-2018
Mechanical PMs			02-Jan-2018	30-Nov-2018	16-Jul-2018	26-Nov-2018
U1_HRD_MMA_2170	#1 FOLLOW-UP S/B PACKING	100%	02-Jan-2018	12-Oct-2018	08-Oct-2018	12-Oct-2018
U1_HRD_MMA_2000	#1 EVT SAFETY VALVES(START UP)	100%	16-Jul-2018	20-Jul-2018	16-Jul-2018	17-Jul-2018
U1_HRD_MMA_2050	U#1 CONDENSER HOTWELL	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2060	#1 ANNUAL HOTWELL INSPECTION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2070	#1 CONDENSER TUBE LEAKS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_MMA_2080	#1 CONDENSER ANODES CHECK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2090	#1 CONDENSER PARTITION VLVS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2100	#1 VACUUM PUMPS COOLERS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2110	#1 T.G. HEAD TANK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2120	#1 TG COOLERS DOORS/ANODES	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_2130	#1 SEAL OIL SKID VACUUM VALVE	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Sep-2018
U1_HRD_MMA_2160	#1 GENERATOR H2/CO2 SPOOL PIEC	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	19-Oct-2018
U1_HRD_MMA_2210	#1 N. EXTRACTION PUMP INSP.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2220	#1 S. EXTRACTION PUMP INSP.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2230	#1 HIGH/LOW/COM.TANK	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_MMA_2240	#1 CW INSP.CASING/VORTEX PLA.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
U1_HRD_MMA_2250	#1 E.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	11-Oct-2018
U1_HRD_MMA_2260	#1 W.C.W.SCREEN INSP.(PRE-PER)	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	11-Oct-2018
U1_HRD_MMA_2310	#1 NORTH VACUUM PUMP PM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2320	#1 SOUTH VACUUM PUMP PM	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_2020	#1 DEAERATOR SAFETY VLV.	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	28-Sep-2018
U1_HRD_MMA_2290	#1 EAST BOILER FEEDPUMP PM	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	02-Oct-2018
U1_HRD_MMA_2300	#1 WEST BOILER FEEDPUMP PM	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	02-Oct-2018
U1_HRD_MMA_2040	#1 OVERHAUL SAFETY VALVE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2140	U1 HYDRAULIC SET	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2150	UNIT #1 HYDRAULIC OIL SYSTEM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2180	#1 EAST MAIN FUEL OIL PUMP PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2190	#1 WEST MAIN FUEL OIL PUMP PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2200	U1 AUX.STEAM ISOLATION CHK VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2270	#1 E. C.W.PUMP YEARLY PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2280	#1 W. C.W.PUMP YEARLY PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2330	#1 W. CW SCREEN WASH PUMP PM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2241	#1 FUEL ADDITIVE PUMP INSP.	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_2010	#1 EVT SAFETY VALVES(START UP)	100%	15-Oct-2018	19-Oct-2018	16-Jul-2018	17-Jul-2018
U1_HRD_MMA_2030	#1 EVT SAFETY VALVES(START UP)	100%	26-Nov-2018	30-Nov-2018	26-Nov-2018	26-Nov-2018
Mechanical CMs			23-Jul-2018	10-Jul-2019	02-Jul-2018	
U1_HRD_MMA_1230	U#1 AIR HEATER WASH	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1250	Unit #1 East FD Fan	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1260	STEAM SEAL BYPASS BLK VLV	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1320	REPAIR BROKEN NIPPLE ON DRAIN	100%	23-Jul-2018	23-Jul-2018	23-Jul-2018	23-Jul-2018
U1_HRD_MMA_1010	U#1 TURNING GEAR DRIVE MOTOR	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	27-Sep-2018
U1_HRD_MMA_1040	TD (mov) V126	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	25-Sep-2018
U1_HRD_MMA_1170	UNIT #1 BURNER 3C	100%	17-Sep-2018	05-Oct-2018	02-Jul-2018	03-Jul-2018
U1_HRD_MMA_1285	U1 E&W T/G COOLERS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_MMA_1000	UNIT#1 PEGGING STEAM BLK VLVS	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	11-Oct-2018
U1_HRD_MMA_1100	U1 PEGGING STEAM CTRL VLV	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	11-Oct-2018
U1_HRD_MMA_1150	U1 HP HTR#5 HP DRAINS LEAK	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	11-Oct-2018
U1_HRD_MMA_1200	U1 HP HTR#4 RELIEF VLV	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	26-Sep-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
U1_HRD_MMA_1240	U1 BOILER FEED PUMP GLAND SEAL	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	04-Oct-2018
U1_HRD_MMA_1281	5TH FL OVERHAUL HP SAFETY VLV	100%	21-Sep-2018	01-Oct-2018	21-Sep-2018	27-Sep-2018
U1_HRD_MMA_1311	FLIP BLINDS UNIT#1 OUTAGE	100%	21-Sep-2018	05-Oct-2018	03-Sep-2018	11-Oct-2018
U1_HRD_MMA_1180	U#1 STEAM LEAK ON FLANGE	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_MMA_1316	UNIT#1 SAMPLE ANALYZER LEAK	100%	01-Oct-2018	12-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_MMA_1020	U1 "W" DRUM VENTS PASSING	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1030	U1 AIR HEATERS LOW & HIGH SIDE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1050	UNIT #1 ECONOMIZER DRAINS LEAK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1080	U1 FUEL OIL STRAINERS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1110	REPLACE Y ON FURNACE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1120	U#1 WTR LEAK ON SAMPLE COOLERS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1130	UNIT#1 HYDRAULIC FLUID SYSTEM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1140	U#1 STEAM DISCHARG.OPEN PIPE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1160	U#1 STEAM LEAK ON TRAP STN.	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1190	U1 S/BLOWER LINE VENT VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1220	U1 F.O. SET STEAM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1270	UNIT#1 FUEL ADDITIVE SYSTEM	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1280	U#1 MAIN & LOW LOAD CTRL VLVS	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1290	FO HEADER PRESS. CTRL. SYS.	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1300	U#1 1-BD-V123 -6TH FLOOR	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1310	U#1 BOILER FLEXIBLE DUCT WORK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1283	U#1 WEST F.O. HEATER	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1287	UNIT #1 SUPER HEAT SPRAY VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1288	U#1 3RD FLA/HTR W GE TEMP VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1312	LEAK ON VENT LINE FROM HEATER	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1313	U1 HP HTR#5 HP DRAINS LEAK	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1314	U#1 E A/H STEAM CONTROL VALVE	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1315	U#1 3RD FLA/HTR W GE TEMP VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1317	UNIT #1 SUPER HEAT SPRAY VLV	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1318	U#1 SAMPLE LINE ON COOLING STN	100%	05-Oct-2018	12-Oct-2018	05-Oct-2018	11-Oct-2018
U1_HRD_MMA_1282	OVERHAUL LP HTR SAFETY VLVS	0%	02-Jul-2019	10-Jul-2019		
Utility PMs			27-Jul-2018	04-Oct-2018	16-Jul-2018	04-Oct-2018
U1_HRD_UTIL_2080	#1 AIR/HTR WASH PRE-PERMIT	100%	27-Jul-2018	04-Oct-2018	16-Jul-2018	17-Jul-2018
U1_HRD_UTIL_2000	#1 CONDENSER TUBES	100%	10-Sep-2018	04-Oct-2018	10-Sep-2018	11-Sep-2018
U1_HRD_UTIL_2010	#1 CONDENSER HOTWELL	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2020	#1 ANNUAL HOTWELL INSPECTION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2030	#1 CONDENSER TUBES	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2040	#1 T.G. COOLER CLEANING	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2050	#1 T.G. HEAD TANK INSPECTION	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	26-Sep-2018
U1_HRD_UTIL_2060	#1STANDOFF INSULATORS INSPECT.	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	04-Oct-2018
U1_HRD_UTIL_2070	#1 HIGH/LOW/COMMON TANKS	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	28-Sep-2018
Operations PMs			20-Aug-2018	25-Oct-2018	04-Jun-2018	23-Oct-2018
U1_HRD_OPS_2030	#1 DEFECT.VALVES CK (PRE-SHUT)	100%	20-Aug-2018	04-Oct-2018	04-Jun-2018	16-Jun-2018
U1_HRD_OPS_2040	#1 BURNERS/IGNITORS(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2050	UNIT#1 REMOVE HEAVY OIL GUNS	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2060	#1 HP F/W CTRL&MAN.VLS(PRE-SHU	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2070	U1 HP HTRS LEAK TEST(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2110	#1 SOOTBLOWERS TEST(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2120	#1 F.O. STRAINERS(PRE-SHUT)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2130	#1 BURNER CHECKS(PRE-SHUTDOWN)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2170	#1 BOIL.FO TRIP VLV(SHUTDOWN)	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2270	#1 CW PUMPS DISCHVALVES(SHUTD.	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2300	U1 TURBINE MARK V OFF-LINE	100%	01-Oct-2018	04-Oct-2018	01-Oct-2018	04-Oct-2018
U1_HRD_OPS_2000	#1 AUX.STM. MOISTURE SEP. DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2010	#1 TURB COND. FLASH TANK DOL	100%	15-Oct-2018	15-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2020	U1 POWER BOILER DOL INSPECTION	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018
U1_HRD_OPS_2080	#1 TURB GLAND STEAM COND. DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish	
U1_HRD_OPS_2100	#1 BOILER CONT. B/D TANK DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2150	U1 EAST HEAVY OIL HEATER DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2160	U1 WEST HEAVY OIL HEATER DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2180	#1 FUEL OIL ACCUMULATOR D.O.L.	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2190	U1 DEAERATOR INSPECTION DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2200	U1 DEAERATOR STORAGE TANK DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2210	UNIT 1 L.P. HEATER #1 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2220	UNIT 1 L.P. HEATER #2 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2230	UNIT 1 H.P. HEATER #4 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2240	UNIT 1 H.P. HEATER #5 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2250	UNIT 1 H.P. HEATER #6 DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2280	U1 L.P.HEATERS DRAINS TANK DOL	100%	15-Oct-2018	18-Oct-2018	15-Oct-2018	15-Oct-2018	
U1_HRD_OPS_2290	UNIT#1 CW PUMP ASSOCIATED VLV	100%	16-Oct-2018	19-Oct-2018	16-Oct-2018	19-Oct-2018	
U1_HRD_OPS_2090	U#1 G.S. EXHAUST SEAL LOOP	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018	
U1_HRD_OPS_2140	U1 INST OF IGNITOR OIL GUNS	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018	
U1_HRD_OPS_2260	#1 HIGH PRESS.FEEDWTR.HTRS(SHU	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018	
U1_HRD_OPS_2310	UNIT#1 MOTORIZED TURBINE	100%	22-Oct-2018	25-Oct-2018	22-Oct-2018	23-Oct-2018	
LTAP PM's			27-Jul-2018	26-Oct-2018	20-Aug-2018		
U1_HRD_LTAP_2050	#1 CONDENSER FLASH TANK NDT	0%	27-Jul-2018	04-Oct-2018			
U1_HRD_LTAP_2060	#1 CONDENSER FLASH TANK NDT	0%	27-Jul-2018	04-Oct-2018			
U1_HRD_LTAP_2000	#1 CONDENSER HOTWELL INSP.	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	30-Aug-2018	
U1_HRD_LTAP_2010	U1 INT. CONDITION ASSESSMENT	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018	
U1_HRD_LTAP_2020	U1 EXT. CONDITION ASSESSMENT	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018	
U1_HRD_LTAP_2030	#1 SAFETY V/V DRAIN POTS/PIPES	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018	
U1_HRD_LTAP_2040	#1 CONDENSER HOTWELL INSP.	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018	
Boiler PMs			20-Aug-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2020	UNIT #1 WINDBOX DAMPER O/HAUL (B CORNER)	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	31-Aug-2018	
U1_HRD_B&W_2030	UNIT#1 WINDBOX DAMPER O/HAUL (C CORNER)	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	31-Aug-2018	
U1_HRD_B&W_2050	#1 BURNER GUN SAFETY PLUNGER	100%	20-Aug-2018	04-Oct-2018	20-Aug-2018	31-Aug-2018	
U1_HRD_B&W_2060	#1 BOILER TUBE SAMPLE	100%	17-Sep-2018	04-Oct-2018	17-Sep-2018	20-Sep-2018	
U1_HRD_B&W_2130	U1 EAST AIR HEATER ROTOR DRIVE	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2140	#1 EAST AIR HEATER BEARING INS	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2150	U1 WEST AIR HEATER ROTOR DRIVE	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2160	#1 WEST AIR HEATER BEARING INS	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2170	#1 RETR.SOOTBLOWERS 2R/L,3R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2180	#1RETR.SOOTBLOWERS 15R/L,16R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2190	#1 RETR.SOOTBLOWERS 4R/L,17R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2200	#1 RETR.SOOTBLOWERS 1R/L,18R/L	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2210	U1 ROTARY SOOTBLOWERS 5 TO 9	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2220	U1 ROTARY SOOTBLOWERS 10 TO 14	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2230	U1 EAST FORCED DRAFT FAN PM	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2240	U1 WEST FORCED DRAFT FAN PM	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2250	#1 BURNER GUN SAFETY PLUNGER	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2290	U1 AIR HEATER SOOTBLOWERS PM	100%	11-Oct-2018	23-Oct-2018	11-Oct-2018	16-Oct-2018	
U1_HRD_B&W_2070	UNIT 1 BOILER OBSERVATION PORT	100%	16-Oct-2018	26-Oct-2018	11-Oct-2018	12-Oct-2018	
U1_HRD_B&W_2080	U1 BOILER DOOR GASKET CHANGE	100%	16-Oct-2018	26-Oct-2018	11-Oct-2018	13-Oct-2018	
U1_HRD_B&W_2090	U#1 WINDBOX DAMPER POSITIONER	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2100	UNIT #1 WINDBOX DAMPER O/HAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2110	UNIT#1 WINDBOX DAMPER O/HAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2120	UNIT#1 WINDBOX DAMPER O/HAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2260	U1 BOILER IGNITOR MAINTENANCE	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2270	#1 EAST FD FAN DAMPERS PM	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
U1_HRD_B&W_2280	#1 W. FD FAN DAMPERS PM	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018	
Boiler CMs			16-Oct-2018	26-Oct-2018	15-Oct-2018	26-Oct-2018	
A11360	U1 16L SOOTBLOWER	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018	
A11370	U1 17R SOOTBLOWER	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018	
A11380	U1 #10 ROTARY SOOTBLOWER	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018	

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018			29-Mar-2019 15:45	
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
A11390	U1 REPACK ROTARY SOOTBLOWERS	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	17-Oct-2018
A11400	U1 EAST FD FAN INLET VANES	100%	16-Oct-2018	26-Oct-2018	15-Oct-2018	16-Oct-2018
A11410	U1 FD FAN HIGH TEMP	100%	23-Oct-2018	26-Oct-2018	23-Oct-2018	26-Oct-2018
Turbine PMs			29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2000	#1 TURB RIGHT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2010	#1 TURB LEFT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2020	#1 GENERATOR BONDING STRAPS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2030	#1 PARTIAL DISCH.ANALYSIS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2040	UNIT 1 GENERATOR STATOR	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2050	#1 TURBINE STOP VALVE O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2060	#1 TURB RIGHT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2070	#1 TURBINE CONTROL VALVES O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2080	#1 TURB LEFT STOP & ICV O/H	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2090	#1 GENERATOR BEARINGS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2100	#1 GENERATOR ROTOR INSPECTION	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2110	#1 GENERATOR H2 COOLERS TEST	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2120	#1 GENERATOR H2 SEALS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2130	#1 GENERATOR COLLECTOR RINGS	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
U1_HRD_GE_2140	#1 GENERATOR MAJOR OVERHAUL	100%	29-Oct-2018	02-Nov-2018	13-Aug-2018	19-Oct-2018
Turbine CMs			16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2150	U#1 TEMP. GAUGE #2 BEARING	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2160	UNIT #1 TURBINE	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2170	U#1 TURBINE CTRL VLV 3RD FL	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2180	U1 DABLED STEAM CHK VLVS	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
U1_HRD_GE_2190	U1 TURBINE - #2 BEARING	100%	16-Oct-2018	26-Oct-2018	16-Oct-2018	19-Oct-2018
Total Plant Outage (TPO) with Synchronous Condenser Operation			02-Jan-2018	01-Apr-2019	02-Jul-2018	
TPO1000	TPO Outage Start	100%	27-Jul-2018		27-Jul-2018	
TPO1010	TPO Outage Finish	100%		18-Aug-2018		17-Aug-2018
TPO Major Outage Tasks & Capital Projects			01-Aug-2018	01-Apr-2019	02-Jul-2018	
TPO_PERMITS_1000	Cool Down & Drain Boiler	100%	04-Aug-2018	07-Aug-2018	04-Aug-2018	07-Aug-2018
TPO_PERMITS_1040	Drain TG Coolers	100%	04-Aug-2018	04-Aug-2018	04-Aug-2018	04-Aug-2018
TPO_PERMITS_1010	Unit 3 - Install Blanks & Blinds	100%	04-Aug-2018	05-Aug-2018	04-Aug-2018	05-Aug-2018
TPO_PERMITS_1020	Install Permit for U2 Blowdown Tank	100%	07-Aug-2018	07-Aug-2018	07-Aug-2018	07-Aug-2018
TPO_PERMITS_1030	Unit 3 - Install Blanks & Blinds	100%	07-Aug-2018	08-Aug-2018	07-Aug-2018	08-Aug-2018
TPO_PERMITS_1050	Working Window	100%	08-Aug-2018	11-Aug-2018	08-Aug-2018	17-Aug-2018
TPO_PERMITS_1060	Unit 3 - Remove Blanks & Blinds & Remaining Permitry	100%	15-Sep-2018	16-Sep-2018	02-Jul-2018	04-Jul-2018
HRD-CAP-OL-1120	Replacement of Domestic Water Piping (Piping under control room)	0%	01-Apr-2019	01-Apr-2019		
Clarifier/Clearwell Clean Out			13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
TPO_CAP_1030	Clarifier/Clearwell Clean Out	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
Continuous Basin Clean Out/Pressure Wash			13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
TPO_CAP_1040	Continuous Basin Clean Out/Pressure Wash	100%	13-Aug-2018	17-Aug-2018	06-Aug-2018	10-Aug-2018
Raw Water Tie-In			01-Aug-2018	22-Aug-2018	19-Jul-2018	17-Aug-2018
TPO_CAP_1060	Raw Water Tie-In at CT	100%	01-Aug-2018	05-Aug-2018	19-Jul-2018	19-Jul-2018
TPO_CAP_1050	Raw Water Tie-In at Pumphouse #1	100%	18-Aug-2018	22-Aug-2018	13-Aug-2018	17-Aug-2018
Stage 1 - 18" Drain Line Replacement			18-Aug-2018	19-Nov-2018	18-Aug-2018	09-Nov-2018
TPO_CAP_1080	Major Isolations	100%	18-Aug-2018	22-Aug-2018	18-Aug-2018	22-Aug-2018
TPO_CAP_1070	Stage 1 - 18" Drain Line Replacement	100%	05-Nov-2018	19-Nov-2018	05-Nov-2018	09-Nov-2018
Level II Inspection/Refurbishment of Boiler Stacks			06-Aug-2018	06-Aug-2018	04-Aug-2018	24-Aug-2018
TPO_CAP_1000	Level II Inspection/Refurbishment of Boiler Stacks	100%	06-Aug-2018	06-Aug-2018	04-Aug-2018	24-Aug-2018
Inspection/Replacement of Tank Farm Heat Tracing Piping			05-Nov-2018	23-Nov-2018		
TPO_CAP_1020	Inspection/Replacement of Tank Farm Heat Tracing Piping	0%	05-Nov-2018	23-Nov-2018		
TPO Corrective Maintenance Tasks			02-Jan-2018	31-Aug-2018	13-Aug-2018	
Common Equipment			02-Jan-2018	31-Aug-2018	13-Aug-2018	
TPO_COMM_INT_1010	STAGE 1 GSCW TANK CTRL VLV	0%	02-Jan-2018	22-Jan-2018		
HRD_COMM_MMA_1000	HOSE REEL NOT WORKING 4/5TH FL	100%	13-Aug-2018	20-Aug-2018	13-Aug-2018	14-Aug-2018
TPO_COMM_INT_1000	RAW WATER SUMP	100%	13-Aug-2018	31-Aug-2018	13-Aug-2018	17-Aug-2018
TPO_COMM_INT_1020	DIESEL BUS DB12 - C17	100%	13-Aug-2018	31-Aug-2018	13-Aug-2018	14-Aug-2018

HRD Annual Work Plan 2018- Rev 0 April 06/2018		Liberty Report Layout Q35 2018		29-Mar-2019 15:45		
Activity ID	Activity Name	Activity % Complete	Planned Start	Planned Finish	Actual Start	Actual Finish
TPO Preventative Maintenance Tasks			02-Jan-2018	20-Aug-2018	11-Jul-2018	
Unit #3			02-Jan-2018	22-Jan-2018		
U3_TPO_EMA_2000	#3 STN AUX BRD SAB-34 MJR O/H	0%	02-Jan-2018	22-Jan-2018		
U3_TPO_EMA_2010	#3 STN AUX BRD SAB-34 MNR O/H	0%	02-Jan-2018	22-Jan-2018		
Unit #2			02-Jan-2018	20-Aug-2018	11-Jul-2018	
U2_TPO_EMA_2000	PWR CTR C (SAB-12) MAJOR O/H	0%	02-Jan-2018	22-Jan-2018		
U2_TPO_ENG_2000	UNIT #2 CONDENSERS	100%	30-Jul-2018	20-Aug-2018	11-Jul-2018	12-Jul-2018
Unit #1			30-Jul-2018	20-Aug-2018	11-Jul-2018	12-Jul-2018
U1_TPO_ENG_2000	UNIT #1 CONDENSERS	100%	30-Jul-2018	20-Aug-2018	11-Jul-2018	12-Jul-2018
Water Treatment Plant			30-Jul-2018	17-Aug-2018	13-Aug-2018	
WTP_TPO_MMA_2000	STG. 1 CLARIFIED WATER TANK	0%	30-Jul-2018	17-Aug-2018		
WTP_TPO_UTIL_2000	STG. 1 CLARIFIED WATER TANK	0%	30-Jul-2018	17-Aug-2018		
WTP_TPO_INT_2000	DCS MAINTENANCE	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	17-Aug-2018
Common Equipment			13-Aug-2018	17-Aug-2018	13-Aug-2018	15-Aug-2018
A11350	AUX.STEAM EXPANSION JOINT CHK.	100%	13-Aug-2018	17-Aug-2018	13-Aug-2018	15-Aug-2018
Unit #3 - Planned Maintenance Outage - Oct. 15-29, 2018			01-Jan-2018	10-Nov-2018	15-Oct-2018	
Milestones			15-Oct-2018	29-Oct-2018	15-Oct-2018	29-Oct-2018
A11420	Outage Start	100%	15-Oct-2018		15-Oct-2018	
A11430	Outage Finish (Unit #3 ABNO)	100%		29-Oct-2018		29-Oct-2018
Outage Activities			01-Jan-2018	10-Nov-2018	15-Oct-2018	
Synchronous Condenser Changeover to Generation			15-Oct-2018	21-Oct-2018	15-Oct-2018	21-Oct-2018
A11460	Install Synch Condenser Permits	100%	15-Oct-2018	16-Oct-2018	15-Oct-2018	15-Oct-2018
A11470	S/C to Generation Changeover Activities	100%	16-Oct-2018	20-Oct-2018	15-Oct-2018	21-Oct-2018
A11480	Remove S/C Permits	100%	21-Oct-2018	21-Oct-2018	21-Oct-2018	21-Oct-2018
A11500	S/C Changeover to Generation Complete	100%		21-Oct-2018		21-Oct-2018
Generator Brush Holders Upgrade			23-Oct-2018	01-Nov-2018	23-Oct-2018	01-Nov-2018
A11520	Install New Brush Gear	100%	23-Oct-2018	25-Oct-2018	23-Oct-2018	01-Nov-2018
A11550	Comission Brush Gear	100%	01-Nov-2018	01-Nov-2018	01-Nov-2018	01-Nov-2018
258Vdc Battery Bank Replacement (WO# 1240632)			21-Oct-2018	02-Nov-2018	21-Oct-2018	01-Nov-2018
Preperation Work			21-Oct-2018	22-Oct-2018	21-Oct-2018	29-Oct-2018
A11590	Install Permits & Assemble New Battery Rack	100%	21-Oct-2018	21-Oct-2018	21-Oct-2018	21-Oct-2018
A11600	Perform Incoming Testing (Vsual Insp., Voltage & S.G.)	100%	22-Oct-2018	22-Oct-2018	22-Oct-2018	29-Oct-2018
Battery Bank Replacement			29-Oct-2018	02-Nov-2018	29-Oct-2018	01-Nov-2018
A11610	Disassemble Old Battery Bank & Rack	100%	29-Oct-2018	29-Oct-2018	29-Oct-2018	29-Oct-2018
A11620	Installation of New Cells & Rack	100%	30-Oct-2018	30-Oct-2018	30-Oct-2018	30-Oct-2018
A11640	Finish Installation/Start Boost Charge	100%	31-Oct-2018	31-Oct-2018	30-Oct-2018	30-Oct-2018
A11650	Start Float Charge	100%	01-Nov-2018	02-Nov-2018	30-Oct-2018	31-Oct-2018
A11660	Complete Load Discharge Test & Start Float Charge	100%	01-Nov-2018	01-Nov-2018	01-Nov-2018	01-Nov-2018
A11670	Battery Bank Charged & Ready for Service	100%		01-Nov-2018		01-Nov-2018
Air Heater Baskets (Plant Support)			16-Oct-2018	23-Oct-2018	16-Oct-2018	26-Oct-2018
A11540	B&W Support	100%	16-Oct-2018	23-Oct-2018	16-Oct-2018	26-Oct-2018
Travelling Screens			01-Jan-2018	10-Nov-2018	23-Oct-2018	
A11560	Dissassembly/Prep for New Screens	100%	23-Oct-2018	24-Oct-2018	23-Oct-2018	24-Oct-2018
A11510	Travelling Screens Assembly (Top Section Replacement)	100%	25-Oct-2018	29-Oct-2018	29-Oct-2018	09-Nov-2018
Related Tasks (PM's & CM's)			01-Jan-2018	10-Nov-2018	05-Nov-2018	
U3_HRD_MMA_1240	#3 WEST C.W. SCREENS	0%	01-Jan-2018	29-Oct-2018		
U3_HRD_MMA_1080	EAST TRAVEL SCREEN WASHLINE	100%	10-Nov-2018	10-Nov-2018	05-Nov-2018	06-Nov-2018