

- 1 Q. Please provide a copy of Hydro's most recent preventive maintenance backlog for both  
2 hydraulic and thermal production assets broken down by equipment/work order priority.  
3  
4
- 5 A. Please refer to PUB-NLH-012, Attachment 1 for the Backlog Summary Reports of the  
6 Preventive Maintenance Work Orders for Hydraulic Production. Please refer to PUB-NLH-  
7 012, Attachment 2 for the Preventive Maintenance Work Order Backlog Summary Report  
8 for the Holyrood Thermal Generating Station.



3/14/2019



# PM Work Order Backlog Summary Report - EXPLOITS GENERATION

Business Unit: **1.2.3** Planning Center: **GFL** Section: **NULL**  
 Priority: **1.2.3** WO Sub Code: **NULL** Planner: **NULL**  
 Backlog Type: **Planned/Unplanned**

**Priority 1 - (Emergency 24 Hours)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	0
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>0</b>

**Priority 2 - (Urgent 7 to 14 Days)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	0
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>0</b>

**Priority 3 - (Planned 30 to 60 Days)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	3
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>3</b>

**Priority 4 - (Required)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	0
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>0</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	0
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	0
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	0
45-Weekly Schedule	0
46-Daily Schedule	0
48-WO in Progress	0
<b>Total Planned Backlog</b>	<b>0</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	0
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	0
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	0
45-Weekly Schedule	0
46-Daily Schedule	0
48-WO in Progress	0
<b>Total Planned Backlog</b>	<b>0</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	0
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	0
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	0
45-Weekly Schedule	1
46-Daily Schedule	9
48-WO in Progress	0
<b>Total Planned Backlog</b>	<b>13</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	0
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	0
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	0
45-Weekly Schedule	0
46-Daily Schedule	0
48-WO in Progress	0
<b>Total Planned Backlog</b>	<b>0</b>

ReportFooter



# PM Work Order Backlog Summary Report - HYDRO GENERATION

3/14/2019

Business Unit: **1,2,3** Planning Center: **BDE** Section: **NULL**  
 Priority: **1,2,3** WO Sub Code: **NULL** Planner: **NULL**  
 Backlog Type: **Planned/Unplanned**

**Priority 1 - (Emergency 24 Hours)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	0
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>0</b>

**Priority 2 - (Urgent 7 to 14 Days)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	0
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>0</b>

**Priority 3 - (Planned 30 to 60 Days)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	352
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	8
<b>Total Unplanned Backlog</b>	<b>360</b>

**Priority 4 - (Required)**

01-WR Waiting Review	0
02-WR Incomplete Information	0
03-WR Approval for Assets	0
04-WR Approval for Planning	0
05-In 5 Year Plan	0
06-WR Placed on Hold	0
10-In Planning	0
<b>Total Unplanned Backlog</b>	<b>0</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	18
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	1
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	253
45-Weekly Schedule	60
46-Daily Schedule	0
48-WO in Progress	7
<b>Total Planned Backlog</b>	<b>339</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	18
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	1
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	253
45-Weekly Schedule	60
46-Daily Schedule	0
48-WO in Progress	7
<b>Total Planned Backlog</b>	<b>339</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	18
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	1
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	253
45-Weekly Schedule	60
46-Daily Schedule	0
48-WO in Progress	7
<b>Total Planned Backlog</b>	<b>339</b>

11-WO Waiting for Approval	0
12-WO Waiting for Re-Approval	0
13-Waiting CIAC Approval	0
14-WO Approved	0
15-Outside Serv. Req., Not ID'd	0
20-Eng./Tech. Services Required	0
30-Waiting for Materials	0
31-Mat'l. Avail. Locally	0
32-Mat'l. Shipped To Remote Site	0
33-Mat'l. At Remote Site	0
34-Contingency Plan	0
35-Waiting - Plant Condition	18
39-WO for 2 Years Hence	0
40-WO for Next Year	0
41-Waiting CATV Response	0
42-WO on Hold	1
43-Waiting External Resources	0
44-WO Waiting to be Scheduled	253
45-Weekly Schedule	60
46-Daily Schedule	0
48-WO in Progress	7
<b>Total Planned Backlog</b>	<b>339</b>

Report Footer

		Priority 1				Priority 2		Priority 3		Priority 4	
		(Emergency)		(Urgent 7 to 14 Days)		(Planned 30 to 60 Days)		(Required)			
	Online	Shutdown	Online	Shutdown	Online	Shutdown	Online	Shutdown	Online	Shutdown	
Unit #1	0	0	0	0	33	239	0	0	0	0	
Unit #2	0	0	0	0	35	260	0	0	0	0	
Unit #3	0	0	0	0	25	256	0	0	0	0	
Common	0	0	0	0	106	247	0	0	0	0	
Total	0	0	0	0	199	1002	0	0	0	0	



**PM Work Order Backlog Summary Report**  
**Holyrood Thermal Generating Station**