

1 Q. Please provide the Fuel Analysis and all underlying documentation and
2 workpapers used in prorating Fuel Inventory for each of the systems as
3 indicated in Exhibit RDG-1, Schedule 1.1, page 2 of 2.

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5 A. See attached schedule for calculation of diesel fuel inventory balances for
6 each system. Please refer to NP-92 NLH for details of additives, ignition,
7 lubricants, gas turbine, and No. 6 fuel.

Diesel Fuel analysis - 2002

Ending Inventory Litres

	Location	Dec-01	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	13 mo ave	2004 Forecast	
																Price	Value
1																	
2	Mud Lake	3,891	3,888	3,868	3,868	3,868	3,868	3,847	3,847	3,847	3,847	3,797	3,797	3,771	3,846	0.449	1,727
3	Northside Plant	60,565	57,651	81,329	85,829	85,829	85,829	85,749	85,749	85,463	85,450	85,492	84,824	84,824	81,122	0.449	36,424
4	Labrador Interconnected	64,456	61,539	85,197	89,697	89,697	89,697	89,596	89,596	89,310	89,297	89,289	88,621	88,595	84,968		38,151
5																	
6	Francois	8,299	2,782	6,386	2,530	5,793	4,041	4,106	7,000	6,253	4,049	5,330	6,725	5,816	5,316	0.530	2,818
7	Grey River	22,505	32,688	25,829	34,494	34,518	33,996	31,730	27,310	35,198	31,907	32,153	32,753	19,924	30,385	0.429	13,035
8	Harbour Deep	165,568	137,612	113,475	87,971	66,346	43,747	92,061	72,719	53,891	41,960	30,158	0	0	69,654		0
9	Little Bay Islands	15,243	7,951	14,144	17,594	11,669	9,823	18,754	21,142	15,414	10,406	16,177	11,181	13,065	14,043	0.416	5,842
10	McCallum	63,318	42,260	59,643	40,187	24,355	8,553	75,078	59,387	45,392	76,990	60,383	82,669	63,436	53,973	0.439	23,694
11	Petites	34,962	28,281	22,593	16,698	11,579	6,663	38,421	33,528	29,103	24,693	18,988	41,349	35,051	26,301	0.444	11,678
12	Ramea	32,932	40,949	33,512	27,885	29,684	33,892	34,198	29,044	39,594	29,522	27,116	34,509	40,893	33,364	0.412	13,746
13	Rencontre East	115,921	83,568	153,653	123,564	96,617	70,235	136,543	112,447	91,601	139,398	114,939	134,317	103,906	113,593	0.442	50,208
14	St. Brendan's	32,166	27,499	28,677	27,325	23,482	14,682	4,583	15,132	15,132	12,718	13,888	50,655	32,875	22,986	0.436	10,022
15	Island Isolated	490,914	403,590	457,912	378,248	304,043	225,632	435,474	377,709	331,578	371,643	319,132	394,158	314,966	369,615		131,042
16																	
17	Hawke's Bay	34,340	44,280	42,800	41,440	40,200	38,200	38,200	37,880	36,306	35,918	44,060	31,440	44,592	39,204	0.392	15,368
18	Roddickton	24,055	22,333	24,531	23,924	21,880	19,535	36,172	36,063	35,723	40,608	38,054	36,259	35,258	30,338	0.392	11,893
19	St. Anthony	64,100	64,014	60,489	60,243	60,243	54,179	53,127	52,801	36,695	49,692	49,523	64,145	64,145	56,415	0.372	20,986
20	Island Interconnected	122,495	130,627	127,820	125,607	122,323	111,914	127,499	126,744	108,724	126,218	131,637	131,844	143,995	125,957		48,247
21																	
22	Black Tickle	442,983	391,493	351,606	315,998	281,904	474,658	431,420	375,426	455,508	406,585	370,266	470,367	434,416	400,202	0.416	166,484
23	Cartwright	32,414	44,802	30,865	33,871	34,480	38,971	35,132	32,502	36,830	30,762	31,136	33,080	28,356	34,092	0.445	15,171
24	Charlottetown	492,692	407,424	333,766	259,037	177,567	80,783	451,541	351,366	524,401	500,412	513,524	529,780	459,146	390,880	0.416	162,606
25	Davis Inlet	568,247	434,001	313,046	209,383	106,372	74,750	747,749	685,716	628,812	566,075	466,900	649,021	526,830	459,762	0.435	199,996
26	Hopedale	5,760	3,905	3,863	7,422	5,949	3,636	2,098	3,114	5,913	3,687	2,888	2,709	4,522	4,267	0.511	2,180
27	Makkovik	906,615	820,671	751,980	690,614	620,764	553,178	1,053,655	974,530	869,616	776,714	945,961	861,751	779,512	815,812	0.425	346,720
28	Mary's Harbour	656,372	560,557	456,128	359,909	275,896	721,530	629,358	519,926	400,645	656,533	574,524	730,464	650,024	553,220	0.406	224,608
29	Nain	1,071,906	852,512	678,842	519,874	344,637	192,360	79,337	906,245	771,261	871,793	1,053,388	1,502,449	1,337,754	783,258	0.415	325,052
30	Norman Bay	44,000	37,308	29,485	23,053	17,217	11,684	7,461	58,140	53,529	48,733	56,737	50,034	43,176	36,966	0.462	17,078
31	Paradise River	78,410	67,927	60,808	53,117	44,719	38,467	52,754	63,438	57,544	68,125	78,752	78,207	70,476	62,519	0.462	28,884
32	Port Hope Simpson	13,068	27,141	19,011	25,020	21,780	31,618	22,683	24,732	37,310	17,491	22,493	34,217	21,740	24,485	0.461	11,288
33	Postville	273,342	223,129	185,313	153,518	122,108	91,697	335,361	305,628	277,284	338,577	300,757	317,417	277,195	246,256	0.426	104,905
34	Rigolet	405,553	334,886	281,842	228,455	175,217	123,884	453,767	404,948	360,268	492,493	436,471	457,721	394,131	349,972	0.422	147,688
35	St. Lewis	306,835	248,885	195,130	139,413	92,589	351,982	295,407	227,952	157,231	95,015	344,706	352,854	290,745	238,365	0.409	97,491
36	William's Harbour	159,303	145,344	133,635	114,372	102,056	89,835	163,470	151,141	138,475	126,720	166,302	151,471	136,379	136,808	0.460	62,932
37	Labrador Isolated	5,457,500	4,599,985	3,825,320	3,133,056	2,423,255	2,879,033	4,761,193	5,084,804	4,774,627	4,999,715	5,364,805	6,221,542	5,454,402	4,536,864		1,913,083
38																	
39	L'Anse Au Loup	47,151	46,976	46,925	46,925	41,914	27,914	53,701	52,151	47,796	49,015	38,382	49,479	48,947	45,944	0.442	20,307
40	L'Anse Au Loup	47,151	46,976	46,925	46,925	41,914	27,914	53,701	52,151	47,796	49,015	38,382	49,479	48,947	45,944		20,307
41																	
42	Total	6,182,516	5,242,717	4,543,174	3,773,533	2,981,232	3,334,190	5,467,463	5,731,004	5,352,035	5,635,888	5,943,245	6,885,644	6,050,905	5,163,350		2,150,831