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TITLE

Status Of
Special Reactor Process Tube Loadings
August 9, 1968

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STATUS OF SPECIAL REACTOR-PROCESS TUBE LOADINGS

AUGUST 9, 1968

The attached pages show the status of production tests control tube loadings in reactor process tubes containing significant amounts of SS material. For further description of column headings and the current discharge goal exposure plan refer to Document DUN-3443.

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SPECIALS STATUS

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TUBE NO	PT NO	GOAL BASIS	FUEL IDENT	CHARGE DATE HHAPO	DISCHG DATE HHAPO	TUBE FACT HFLOW	GOAL, MWD/T H%GR	CUR EXP MWD/T	CHARGE CLASS	PC1 HPC2	WT1 HWT2
0579 C	098	00	C014Y	1 19 68 8516	7 7 68 8686	1.050 55.6	2500 81	2029	56	30 -1	5.29 5.29
0581 C	098	00	C099Y	1 19 68 8516	7 29 68 8708	1.065 56.0	3500 65	2268	56	30 1	5.29 5.29
0667 C	098	00	C095Y	1 19 68 8516	7 7 68 8686	1.140 59.2	3000 73	2179	56	30 1	5.29 5.29
0679 C	098	00	C003Z	1 19 68 8516	7 29 68 8708	1.088 57.2	3000 77	2295	56	30 1	5.29 5.29
0685 C	098	00	C001Z	1 19 68 8516	7 29 68 8708	1.086 58.0	3000 76	2266	56	30 1	5.29 5.29
0760 C	098	00	C10Z	3 30 68 8587	7 7 68 8686	1.111 58.3	2000 60	1208	56	34 1	5.29 5.29
0787 C	098	00	C097X	1 19 68 8516	7 7 68 8686	1.069 56.8	3000 68	2030	56	30 1	5.29 5.29
0988 C	098	00	C12Y	3 30 68 8587	7 29 68 8708	1.207 57.7	2500 59	1465	56	34 1	5.29 5.29
1089 C	098	00	C096X	1 19 68 8516	7 7 68 8686	1.109 57.3	3500 59	2070	56	30 1	5.29 5.29
1168 C	098	00	C85X	1 19 68 8516	7 7 68 8686	1.171 54.6	2500 79	1964	56	34 1	5.29 5.29
1179 C	098	00	C29Y	1 19 68 8516	7 7 68 8686	1.180 55.8	2000 99	1982	56	34 1	5.29 5.29
1183 C	098	00	C11Z	3 30 68 8587	7 7 68 8686	1.151 57.7	2000 62	1238	56	34 1	5.29 5.29
1260 C	098	00	C54Y	1 19 68 8516	7 7 68 8686	1.066 57.8	2000 94	1888	56	34 1	5.29 5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE HHMMPO	DISCHG DATE HHMMPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
1281 C	098 00	C34Y	1 19 68 8516	7 7 68 8686	1.180 55.6	2000 98	1966	56	34 1	5.29 5.29
1290 C	098 00	C72Y	3 30 68 8587	7 29 68 8708	1.195 57.5	2000 72	1446	56	34 1	5.29 5.29
1458 C	098 00	C081Y	1 19 68 8516	7 7 68 8686	0.975 59.2	3000 64	1920	56	30 1	5.29 5.29
1758 C	098 00	C13Z	3 30 68 8587	7 7 68 8686	1.086 57.7	1500 79	1183	56	34 1	5.29 5.29
1765 C	098 00	C53Y	1 19 68 8516	7 7 68 8686	1.116 55.3	2500 75	1872	56	34 1	5.29 5.29
1769 C	098 00	C51Y	1 19 68 8516	7 7 68 8686	1.125 55.4	2500 76	1887	56	34 1	5.29 5.29
1778 C	098 00	C07Y	1 19 68 8516	7 7 68 8686	1.188 57.8	2000 98	1950	56	34 1	5.29 5.29
1779 C	098 00	C03Y	1 19 68 8516	7 7 68 8686	1.184 56.8	2000 98	1949	56	34 1	5.29 5.29
1781 C	098 00	C04Y	1 19 68 8516	7 7 68 8686	1.162 57.0	2000 98	1959	56	34 1	5.29 5.29
1785 C	098 00	C15Z	3 30 68 8587	7 7 68 8686	1.201 57.8	2000 63	1256	56	34 1	5.29 5.29
1791 C	098 00	C14Z	3 30 68 8587	7 7 68 8686	1.072 56.5	2000 58	1152	56	34 1	5.29 5.29
1858 C	098 00	C46Y	1 19 68 8516	7 7 68 8686	1.074 57.3	2000 95	1891	56	34 1	5.29 5.29
1876 C	098 00	C65Y	1 19 68 8516	7 29 68 8708	1.156 56.5	2500 86	2144	56	34 1	5.29 5.29

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TUBE NO	PT NO	GOAL BASIS	FUEL IDENT	CHARGE DATE HHAPO	DISCHG DATE HHAPO	TUBE FACT HFLOW	GOAL, MWD/T H%GR	CUR EXP MWD/T	CHARGE CLASS	PC1 HPC2	WT1 HWT2
2091 C	098	00	C080Y	1 19 68 8516	7 7 68 8686	0.999 57.5	3000 65	1942	56	30 1	5.29 5.29
2290 C	098	00	C12Z	3 30 68 8587	7 7 68 8686	1.167 59.0	1500 85	1267	56	34 1	5.29 5.29
2356 C	098	00	C097X	1 19 68 8516	7 7 68 8686	1.008 58.3	3000 68	2026	56	30 1	5.29 5.29
2358 C	098	00	C096X	1 19 68 8516	7 7 68 8686	1.088 60.0	3500 61	2125	56	30 1	5.29 5.29
2361 C	098	00	C28Y	3 30 68 8587	7 29 68 8708	1.249 59.2	2500 60	1499	56	34 1	5.29 5.29
2370 C	098	00	C48Y	1 19 68 8516	7 7 68 8686	1.197 55.8	2500 80	1988	56	34 1	5.29 5.29
2381 C	098	00	C27Y	3 30 68 8587	7 7 68 8686	1.199 57.7	2500 50	1248	56	34 1	5.29 5.29
2455 C	098	00	C94Y	1 19 68 8516	7 7 68 8686	1.025 56.3	2000 91	1814	56	34 1	5.29 5.29
2456 C	098	00	C74X	3 30 68 8587	7 7 68 8686	1.096 58.0	2000 61	1220	56	34 1	5.29 5.29
2488 C	098	00	C90Y	1 19 68 8516	7 7 68 8686	1.145 57.2	2000 97	1947	56	34 1	5.29 5.29
2490 C	098	00	C75X	3 30 68 8587	7 7 68 8686	1.180 58.5	2500 51	1280	56	34 1	5.29 5.29
2491 C	098	00	C47Y	1 19 68 8516	7 7 68 8686	1.109 55.8	2000 95	1893	56	34 1	5.29 5.29
2555 C	098	00	C73X	3 30 68 8587	7 7 68 8686	1.060 58.2	2500 47	1175	56	34 1	5.29 5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
	GOAL BASIS		HAPO	HAPO	FLOW	MWD/T	MWD/T		PC2	WT2
2791 C	098	C72X	3 30 68 8587	7 7 68 8686	1.131 58.5	2000 61	1214	56	34 1	5.29 5.29
2976 C	098	C71X	3 30 68 8587	7 7 68 8686	1.203 57.3	2000 63	1263	56	34 1	5.29 5.29
2991 C	098	C68X	3 30 68 8587	7 7 68 8686	1.089 57.2	2500 47	1170	56	34 1	5.29 5.29
3077 C	098	C72Y	1 19 68 8516	7 7 68 8686	1.176 53.5	2500 79	1966	56	34 1	5.29 5.29
3079 C	098	C062Y	1 19 68 8516	7 7 68 8686	1.168 55.6	2000 98	1956	56	34 1	5.29 5.29
3090 C	098	C70X	3 30 68 8587	7 7 68 8686	1.171 58.5	2500 50	1249	56	34 1	5.29 5.29
3191 C	098	C67X	3 30 68 8587	7 7 68 8686	1.144 61.6	2000 61	1221	56	34 1	5.29 5.29
3390 C	098	C039Y	1 19 68 8516	7 29 68 8708	1.046 55.4	3500 66	2310	56	30 1	5.29 5.29
3391 C	098	C69X	3 30 68 8587	7 7 68 8686	1.119 58.8	1500 81	1208	56	34 1	5.29 5.29
3490 C	098	C66X	3 30 68 8587	7 7 68 8686	1.161 58.2	1500 84	1252	56	34 1	5.29 5.29
3859 C	098	C016Y	1 19 68 8516	7 7 68 8686	1.141 59.7	3500 61	2146	56	30 1	5.29 5.29
4261 C	098	C015Y	1 19 68 8516	7 7 68 8686	1.161 58.2	3500 63	2209	56	30 1	5.29 5.29
4271 C	098	C061Y	1 19 68 8516	7 7 68 8686	1.075 55.6	3000 69	2064	56	30 1	5.29 5.29

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TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T MGR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
4275 C	098 00	C076Y	1 19 68 8516	7 29 68 8708	1.071 56.3	3500 65	2286	56	30 1	5.29 5.29
4278 C	098 00	C65X	3 30 68 8587	7 7 68 8686	1.152 58.0	1500 81	1211	56	34 1	5.29 5.29
1065 C	127 03	J068A	3 30 68 8587	7 29 68 8708	1.140 52.7	920 120	1101	28	21 11	7.26 7.23
1071 C	127 03	J062A	3 30 68 8587	7 29 68 8708	1.149 53.7	920 120	1102	28	16 16	7.23 7.29
1268 C	127 03	J065A	3 30 68 8587	7 29 68 8708	1.101 52.4	920 116	1066	28	21 11	7.26 7.23
1463 C	127 03	J066A	3 30 68 8587	7 29 68 8708	1.137 52.4	920 120	1102	28	21 11	7.26 7.23
1467 C	127 03	J059A	3 30 68 8587	7 29 68 8708	1.139 53.8	920 119	1097	28	16 16	7.23 7.29
1474 C	127 03	J063A	3 30 68 8587	7 29 68 8708	1.150 52.6	920 119	1098	28	16 16	7.23 7.29
1662 C	127 03	J064A	3 30 68 8587	7 29 68 8708	1.113 52.2	920 116	1067	28	21 11	7.26 7.23
1861 C	127 03	J060A	3 30 68 8587	7 29 68 8708	1.119 52.7	920 115	1061	28	16 16	7.23 7.29
2267 C	127 03	J067A	3 30 68 8587	7 29 68 8708	1.185 53.3	920 122	1124	28	21 11	7.26 7.23
2270 C	127 03	J061A	3 30 68 8587	7 29 68 8708	1.135 51.6	920 120	1100	28	16 16	7.23 7.29
1469 C	011 00	J168	4 14 68 8602		1.176 54.0	2000 50	994	26	31 1	7.36 5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
			HAPO	HAPO	EFLOW	HAPO	MWD/T		HAPO	HAPO
1485 C	011	J167	4 14 68		1.132	2000	980	26	31	7.36
	00		8602		53.7	49			1	5.29
1664 C	011	J569	4 14 68		1.139	1450	897	36	31	8.00
	03		8602		50.7	62			1	5.29
1667 C	011	J570	12 26 67		1.155	1450	906	36	31	8.00
	03		8602		52.7	63			1	5.29
1668 C	011	J170	4 14 68		1.121	2000	950	26	31	7.36
	00		8602		52.2	48			1	5.29
1684 C	011	J169	4 14 68		1.132	2000	983	26	31	7.36
	00		8602		53.7	49			1	5.29
1867 C	011	J68W	4 14 68		1.053	2000	891	26	31	7.36
	00		8602		51.4	45			1	5.29
1886 C	011	J69W	4 14 68		1.079	2000	927	26	31	7.36
	00		8602		53.5	46			1	5.29
2086 C	011	J568	4 14 68		1.168	1450	917	36	31	8.00
	03		8602		52.9	63			1	5.29
2089 C	011	J67W	4 14 68		1.092	2000	944	26	31	7.36
	00		8602		51.6	47			1	5.29
0166 C	076	THORIA	1 19 68		0.417		80	71	IN	
	00		8516		31.7				32	2.73
0565 C	098	C082Y	1 19 68		1.072	3000	2296	56	30	5.29
	00		8516		56.1	77			1	5.29
0567 C	098	C002Z	1 19 68		1.084	3500	2317	56	30	5.29
	00		8516		56.5	66			1	5.29
0568 C	098	C89X	3 30 68		1.141	2000	1432	56	34	5.29
	00		8587		57.0	72			1	5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TURE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
	BASIS		HHAPO	HHAPO	HFLOW	H%GR	MWD/T		HPC2	HWT2
0577 C	098	CO11Y	1 19 68 8516		1.049 55.8	2500 90	2237	56	30	5.29
0582 C	098	C88X	3 30 68 8587		1.120 56.6	2000 70	1402	56	34	5.29
0862 C	098	C83X	1 19 68 8516		1.159 56.6	2500 85	2122	56	34	5.29
0885 C	098	C10Y	1 19 68 8516		1.193 57.2	2500 87	2182	56	34	5.29
0889 C	098	C90X	3 30 68 8587		1.110 56.1	2000 68	1354	56	34	5.29
1258 C	098	C91X	3 30 68 8587		1.054 57.7	2000 66	1328	56	34	5.29
1490 C	098	C70Y	3 30 68 8587		1.177 57.7	2000 72	1439	56	34	5.29
1556 C	098	C079Y	1 19 68 8516		0.975 58.0	3000 70	2111	56	30	5.29
1558 C	098	C021Y	1 19 68 8516		1.019 60.6	3000 73	2182	56	30	5.29
1691 C	098	C71Y	3 30 68 8587		1.113 58.3	2000 70	1389	56	34	5.29
1756 C	098	C098Y	1 19 68 8516		0.945 57.5	3500 59	2061	56	30	5.29
1767 C	098	C52Y	1 19 68 8516		1.104 55.8	2500 83	2076	56	34	5.29
1788 C	098	C93X	3 30 68 8587		1.173 57.3	2500 59	1471	56	34	5.29

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TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
1891 C	098 00	C64Y	1 19 68 8516		1.078 56.0	2500 81	2035	56	34 1	5.29 5.29
1956 C	098 00	C019Y	1 19 68 8516		0.988 57.7	3000 73	2174	56	30 1	5.29 5.29
2056 C	098 00	C24Y	3 30 68 8587		1.090 57.5	2000 70	1402	56	34 1	5.29 5.29
2090 C	098 00	C23Y	3 30 68 8587		1.149 57.8	2000 70	1390	56	34 1	5.29 5.29
2156 C	098 00	C020Y	1 19 68 8516		1.019 57.5	3000 75	2259	56	30 1	5.29 5.29
2256 C	098 00	C25Y	3 30 68 8587		1.106 57.7	2500 57	1419	56	34 1	5.29 5.29
2388 C	098 00	C26Y	3 30 68 8587		1.203 57.7	2500 60	1492	56	34 1	5.29 5.29
2390 C	098 00	C022Y	1 19 68 8516		1.117 57.8	3000 79	2369	56	30 1	5.29 5.29
2556 C	098 00	C099X	1 19 68 8516		1.028 57.5	3000 76	2272	56	30 1	5.29 5.29
2590 C	098 00	C098X	1 19 68 8516		1.106 56.8	3000 79	2368	56	30 1	5.29 5.29
2591 C	098 00	C69Y	3 30 68 8587		1.120 57.5	2500 57	1430	56	34 1	5.29 5.29
2756 C	098 00	C037Y	1 19 68 8516		1.025 58.3	3000 77	2305	56	30 1	5.29 5.29
2790 C	098 00	C002Y	1 19 68 8516		1.096 58.3	3000 79	2363	56	30 1	5.29 5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
			THAPO	THAPO	THFLOW	THGR	MWD/T	THPC2		THWT2
2891 C	098	C092X	1 19 68 8516		1.011 57.3	2500 88	2201	56	30	5.29
2956 C	098	C035Y	1 19 68 8516		0.989 56.5	3000 74	2227	56	30	5.29
2990 C	098	C001Y	1 19 68 8516		1.066 57.2	3500 66	2317	56	30	5.29
3091 C	098	C038Y	1 19 68 8516		0.985 57.5	3000 72	2146	56	30	5.29
3156 C	098	C036Y	1 19 68 8516		1.014 56.0	3500 65	2272	56	30	5.29
3190 C	098	C094X	1 19 68 8516		1.057 57.2	3500 66	2308	56	30	5.29
3290 C	098	C74Y	3 30 68 8587		1.130 57.8	2000 73	1465	56	34	5.29
3291 C	098	C095X	1 19 68 8516		0.986 56.6	3500 62	2168	56	30	5.29
3356 C	098	C040Y	1 19 68 8516		1.029 57.3	3500 65	2277	56	30	5.29
3489 C	098	C041Y	1 19 68 8516		1.077 58.0	3000 78	2342	56	30	5.29
3790 C	098	C042Y	1 19 68 8516		0.964 56.6	3500 59	2063	56	30	5.29
4088 C	098	C060Y	1 19 68 8516		1.033 59.3	3000 72	2156	56	30	5.29
4184 C	098	C88Y	3 30 68 8587		1.192 56.1	2000 73	1465	56	34	5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	PC2	WT1	WT2
4264 C	098	C85Y	3 30 68 8587		1.142 57.7	2500 56	1408	56	34	1	5.29	5.29
4265 C	098	C056Y	1 19 68 8516		1.071 56.3	3500 64	2253	56	30	1	5.29	5.29
4266 C	098	C84Y	3 30 68 8587		1.156 58.0	2500 57	1417	56	34	1	5.29	5.29
4267 C	098	C057Y	1 19 68 8516		1.093 57.2	3500 65	2277	56	30	1	5.29	5.29
4269 C	098	C058Y	1 19 68 8516		1.094 56.8	3500 66	2309	56	30	1	5.29	5.29
4270 C	098	C83Y	3 30 68 8587		1.142 57.7	2500 57	1426	56	34	1	5.29	5.29
4272 C	098	C86Y	3 30 68 8587		1.147 57.5	2000 71	1426	56	34	1	5.29	5.29
4273 C	098	C018Y	1 19 68 8516		1.067 56.3	3500 65	2282	56	30	1	5.29	5.29
4276 C	098	C73Y	3 30 68 8587		1.128 57.7	2000 71	1422	56	34	1	5.29	5.29
4277 C	098	C078Y	1 19 68 8516		1.059 57.3	3500 65	2286	56	30	1	5.29	5.29
4279 C	098	C077Y	1 19 68 8516		1.049 57.2	3500 65	2266	56	30	1	5.29	5.29
4280 C	098	C13Y	3 30 68 8587		1.148 58.7	2000 72	1442	56	34	1	5.29	5.29
4283 C	098	C017Y	1 19 68 8516		1.062 56.3	3500 63	2205	56	30	1	5.29	5.29

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
			HAPO	HAPO	PFLOW	MSGR	MWD/T	PC2		WT2
4362 C	098	C055Y	1 19 68 8516		0.963 62.4	3500 58	2032	56	30	5.29
4380 C	098	C075Y	1 19 68 8516		0.947 59.0	3500 58	2030	56	30	5.29
2863 C	103	H99Z	5 21 68 8639		1.865 90.4	1000 35	352	59	32	20.6
2864 C	103	O079W	1 19 68 8516		1.759 88.9	1000 85	847	59	32	20.2
2865 C	103	H090W	1 19 68 8516		1.839 86.3	1000 86	859	59	32	20.6
2866 C	103	H091W	1 19 68 8516		1.820 86.0	1000 85	852	59	32	20.6
2867 C	103	O32A	5 21 68 8639		1.735 90.1	1000 33	327	59	32	20.2
2868 C	103	H88Z	5 21 68 8639		1.863 86.8	1000 35	345	59	32	20.6
2962 C	103	H046X	1 19 68 8516		1.864 86.5	1000 91	908	59	32	20.6
2963 C	103	H047X	1 19 68 8516		1.719 86.5	1000 82	814	59	32	20.6
2964 C	103	H045X	1 19 68 8516		1.704 86.8	1000 80	797	59	32	20.6
2965 C	103	H088W	1 19 68 8516		1.728 86.3	1000 80	796	59	32	20.6
2966 C	103	H087W	1 19 68 8516		1.714 86.3	1000 79	794	59	32	20.6

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	EXP MWD/T	CHARGE CLASS	PC1	WT1
			HAPO	HAPO	FLOW	WGR		PC2		WMT2
2967 C	103	H044X	1 19 68 8516		1.705 86.5	1000 79	789	59	32	20.6
2968 C	103	H016X	1 19 68 8516		1.708 86.0	1000 80	798	59	32	20.6
2969 C	103	H015X	1 19 68 8516		1.839 86.0	1000 87	871	59	32	20.6
3062 C	103	H011X	1 19 68 8516		1.781 86.3	1000 87	871	59	32	20.6
3063 C	103	H001X	1 19 68 8516		1.710 83.2	1000 81	808	59	32	20.6
3064 C	103	H051X	1 19 68 8516		1.682 85.0	1000 79	787	59	32	20.6
3065 C	103	H002X	1 19 68 8516		1.672 85.8	1000 77	774	59	32	20.6
3066 C	103	H009X	1 19 68 8516		1.686 85.5	1000 77	773	59	32	20.6
3067 C	103	H052X	1 19 68 8516		1.710 82.0	1000 78	778	59	32	20.6
3068 C	103	H019X	1 19 68 8516		1.762 84.8	1000 82	815	59	32	20.6
3069 C	103	H020X	1 19 68 8516		1.818 86.5	1000 85	848	59	32	20.6
3162 C	103	H093W	1 19 68 8516		1.802 83.0	1000 88	879	59	32	20.6
3163 C	103	H89Z	5 21 68 8639		1.676 87.0	1000 31	314	59	32	20.6

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP MWD/T	CHARGE CLASS	PC1	PC2	WT1	WT2
3164 C	103	H095W	1 19 68 8516		1.704 86.8	1000 79	793	59	32		20.6	
3165 C	103	H086W	1 19 68 8516		1.766 88.9	1000 81	804	59	32		20.6	
3166 C	103	H094W	1 19 68 8516		1.748 88.0	1000 81	804	59	32		20.6	
3167 C	103	H096W	1 19 68 8516		1.814 87.3	1000 84	839	59	32		20.6	
3169 C	103	0076W	1 19 68 8516		1.833 88.2	1000 87	872	59	32		20.2	
3262 C	103	032A	5 21 68 8639		1.720 90.4	1000 34	335	59	32		20.2	
3263 C	103	H012X	1 19 68 8516		1.679 85.5	1000 80	801	59	32		20.6	
3264 C	103	H013X	1 19 68 8516		1.691 87.5	1000 80	800	59	32		20.6	
3265 C	103	H014X	1 19 68 8516		1.721 86.3	1000 80	797	59	32		20.6	
3266 C	103	H010X	1 19 68 8516		1.740 85.3	1000 80	796	59	32		20.6	
3267 C	103	H038X	1 19 68 8516		1.764 85.8	1000 81	813	59	32		20.6	
3268 C	103	H037X	1 19 68 8516		1.815 88.0	1000 85	845	59	32		20.6	
3269 C	103	H004X	1 19 68 8516		1.916 86.5	1000 89	891	59	32		20.6	

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TUBE NO	PT NO HGOAL BASIS	FUEL IDENT	CHARGE DATE HHAPO	DISCHG DATE HHAPO	TUBE FACT HFLOW	GOAL, MWD/T HGR	CUR EXP MWD/T	CHARGE CLASS	PC1 HPC2	WT1 HWT2
3363 C	103 00	H91Z	5 21 68 8639		1.765 87.5	1000 33	331	59	32	20.6
3364 C	103 00	0080W	1 19 68 8516		1.728 85.0	1000 83	832	59	32	20.2
3365 C	103 00	H90Z	5 21 68 8639		1.765 86.5	1000 33	330	59	32	20.6
3366 C	103 00	H084W	1 19 68 8516		1.838 86.5	1000 86	856	59	32	20.6
3367 C	103 00	0081W	1 19 68 8516		1.731 88.5	1000 83	831	59	32	20.2
3368 C	103 00	H083W	1 19 68 8516		1.838 90.1	1000 87	866	59	32	20.6
4372 E	008 03	QG036D	5 25 68 8643		1.245 80.3	820 79	645	53	51	5.50
5458 E	008 03	QG834E	5 25 68 8643		0.923 79.5	890 71	628	53	46	5.50
3064 E	011 03	KG201	5 25 68 8643		1.236 75.4	820 78	638	53	51	5.50
3065 E	011 03	KG195	5 25 68 8643		1.284 74.7	820 81	662	53	51	5.50
3067 E	011 03	KG192	5 25 68 8643		1.297 75.8	820 81	666	53	51	5.50
3068 E	011 03	KG199	5 25 68 8643		1.273 75.6	820 80	657	53	51	5.50
3069 E	011 03	KG196	5 25 68 8643		1.305 75.9	820 81	663	53	51	5.50

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	PC2	WT1	WT2
			MMAP	MMAP	PFLOW	MMGR	MWD/T					
3071 E	011	KG193	5 25 68 8643		1.317 75.4	820 82	673	53	51		5.50	
3074 E	011	KG200	5 25 68 8643		1.208 75.3	820 82	668	53	51		5.50	
3076 E	011	KG197	5 25 68 8643		1.230 74.6	820 79	647	53	51		5.50	
3077 E	011	KG198	5 25 68 8643		1.244 74.7	820 80	659	53	51		5.50	
3080 E	011	KG194	5 25 68 8643		1.209 70.7	820 79	649	53	51		5.50	
5351 E	012	KG397E	3 17 68 8574		0.904 80.2	800 149	1329	53	46		5.50	
2952 E	030	F56U	5 25 68 8643		1.071 76.6	650 87	562	23	38		7.28	
3050 E	030	F53U	5 25 68 8643		0.997 73.2	650 82	530	23	38		7.28	
4355 E	030	F57U	5 25 68 8643		0.916 63.4	650 85	550	23	38		7.28	
4364 E	030	V48A	5 25 68 8643		1.120 74.4	650 82	534	23	38		7.86	
4456 E	030	F41A	5 25 68 8643		0.864 58.7	650 80	521	21	38		7.28	
4557 E	030	F39A	5 25 68 8643		0.822 61.0	650 73	476	23	38		7.28	
4660 E	030	V47A	5 25 68 8643		1.019 73.2	650 80	520	23	38		7.86	

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP MWD/T	CHARGE CLASS	PC1 MPC2	WT1 MWT2
4863 E	030 03	F38A	5 25 68 8643		0.934 63.1	650 91	525	23	38	7.28
4963 E	030 03	F42A	5 25 68 8643		0.925 61.4	650 87	564	21	38	7.28
5063 E	030 03	F37B	5 25 68 8643		0.920 64.9	650 88	572	23	38	7.28
1756 E	093 00	S75U	11 22 67 8458		0.805 67.8	1500 80	1201	13	38	8.52
2654 E	093 00	S77U	11 22 67 8458		0.777 69.6	3600 35	1270	13	38	7.86
2657 E	093 00	S68U	11 22 67 8458		0.790 70.2	1500 85	1277	13	38	7.86
2759 E	093 00	S79U	11 22 67 8458		0.790 69.1	3600 36	1285	13	38	7.86
2955 E	093 00	S83U	11 22 67 8458		0.889 71.1	3600 36	1284	13	38	8.52
3157 E	093 00	S81U	11 22 67 8458		0.853 72.9	3600 35	1274	13	38	8.52
3754 E	093 00	S67U	11 22 67 8458		0.859 72.3	2500 55	1361	13	38	7.86
4553 E	093 00	S69U	11 22 67 8458		0.709 70.7	2500 53	1320	13	38	7.86
4578 E	093 00	S73U	11 22 67 8458		0.799 70.4	1500 81	1211	13	38	8.52
4586 E	093 00	S74U	11 22 67 8458		0.795 71.8	2500 49	1212	13	38	8.52

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TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HHAPO	DISCHG DATE HHAPO	TUBE FACT FLOW	GOAL, MWD/T HGR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
4169 E	107 00	G53A	3 17 68 8574		1.248 78.7	1300 124	1605	53	43	5.50
4368 E	107 00	G54A	3 17 68 8574		1.245 78.9	1900 85	1618	53	43	5.50
4369 E	107 00	G52A	3 17 68 8574		1.209 78.4	1600 100	1598	53	43	5.50
0962 W	011 03	G000	6 7 68 8656		1.231 76.8	820 5	38	53	51	5.50
0963 W	011 03	G000	6 7 68 8656		1.175 74.2	820 5	37	53	51	5.50
0965 W	011 03	G000	6 7 68 8656		1.208 75.4	820 5	38	53	51	5.50
0966 W	011 03	G000	6 7 68 8656		1.215 76.8	820 5	38	53	51	5.50
0968 W	011 03	G000	6 7 68 8656		1.231 75.9	820 5	38	53	51	5.50
0969 W	011 03	G000	6 7 68 8656		1.177 73.4	820 5	36	53	51	5.50
0971 W	011 03	G000	6 7 68 8656		1.191 73.4	820 5	37	53	51	5.50
0972 W	011 03	G000	6 7 68 8656		1.223 76.3	820 5	38	53	51	5.50
0974 W	011 03	G000	6 7 68 8656		1.217 76.9	820 5	37	53	51	5.50
0975 W	011 03	G000	6 7 68 8656		1.215 76.8	820 5	37	53	51	5.50

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
			PHAPO	PHAPO	PHFLOW	PHGR	MWD/T	PHC2	PHC2	PHWT2
2982 W	041	QV015D	6 7 68		1.078	650	32	21	38	7.86
	03		8656		71.6	5				
2988 W	041	QV015D	6 7 68		1.008	650	30	21	38	7.86
	03		8656		66.9	5				
1368 W	093	S80U	12 4 67		0.750	3600	837	13	38	8.52
	00		8470		69.6	23				
1558 W	093	S82U	12 4 67		0.777	3600	860	13	38	8.52
	00		8470		68.4	24				
1981 W	093	S71U	12 4 67		0.816	2500	855	13	38	8.52
	00		8470		70.6	34				
2561 W	093	S72U	12 4 67		0.679	2500	881	13	38	8.52
	00		8470		70.6	35				
2674 W	093	S78U	12 4 67		0.674	3600	916	13	38	7.86
	00		8470		71.4	25				
3570 W	093	S65U	12 4 67		0.643	2500	885	13	38	7.86
	00		8470		69.6	35				
3879 W	093	S76U	12 4 67		0.649	3600	892	13	38	7.86
	00		8470		71.8	25				
4656 W	093	S64U	12 4 67		0.761	1500	855	13	38	7.86
	00		8470		70.6	57				
4684 W	093	S66U	12 4 67		0.721	1500	873	13	38	7.86
	00		8470		70.6	58				
4871 W	093	S70U	12 4 67		0.761	1500	893	13	38	8.52
	00		8470		74.6	60				
2486 W	137	KG018B	6 7 68		1.328	820	39	53	51	5.50
	03		8656		78.1	5				

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TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
2586 W	137 00	TK019B	6 7 68 8656		1.313 20.6		6	72	IN 38	3.63
2686 W	137 03	KG016B	6 7 68 8656		1.310 79.8	820 5	41	53	51	5.50
2786 W	137 03	KG017B	6 7 68 8656		1.297 76.3	820 5	40	53	51	5.50
2886 W	137 00	TK020B	6 7 68 8656		1.292 20.5		5	72	IN 38	3.63
2986 W	137 03	KG013B	6 7 68 8656		1.313 78.1	820 5	40	53	51	5.50
3586 W	137 03	KG014B	6 7 68 8656		1.279 76.1	820 5	39	53	51	5.50
3686 W	137 00	TK021B	6 7 68 8656		1.295 20.2		6	72	IN 38	3.63
3786 W	137 03	KG015B	6 7 68 8656		1.282 77.2	820 5	40	53	51	5.50
0779 W	622A 03	F83A	6 7 68 8656		0.941 65.9	650 5	32	21	35	7.28
1357 W	807 03	KG458E	6 7 68 8656		1.204 76.1	820 5	38	53	51	5.50
1761 W	807 03	KG460E	6 7 68 8656		1.299 78.2	820 5	40	53	51	5.50
1773 W	807 03	KV517D	6 7 68 8656		1.010 72.7	650 5	30	21	38	7.86
2461 W	807 03	KG449E	6 7 68 8656		1.115 78.1	820 4	36	53	51	5.50

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1 MPC2	WT1 BWT2
2467 W	807 03	KG450E	6 7 68 8656		1.233 77.9	820 5	39	53	51	5.50
2473 W	807 03	KG455L	6 7 68 8656		1.258 79.5	820 5	40	53	51	5.50
2970 W	807 03	KV517D	6 7 68 8656		1.046 72.3	650 5	31	21	38	7.86
3160 W	807 03	KG437E	6 7 68 8656		1.302 78.4	820 5	41	53	51	5.50
3172 W	807 03	KG441E	6 7 68 8656		1.194 75.4	820 5	38	53	51	5.50
3761 W	807 03	KV517D	6 7 68 8656		1.113 74.9	650 5	33	21	38	7.86
3966 W	807 03	KG416E	6 7 68 8656		1.078 76.6	820 4	34	53	51	5.50
0550 N	04M 00		3 12 67 8203		1.040	2100 129	2708	622	12 4	46.0 40.8
2745 N	04M 00		3 12 67 8203		1.016	2100 122	2570	622	12 4	46.0 40.8
2770 N	04M 00		3 12 67 8203		1.095	2100 122	2568	622	12 4	46.0 40.8
0353 N	076A 00		2 6 67 8169		0.872	2200 110	2429	517	17 3	40.8 08.1
0354 N	076A 00		2 6 67 8169		0.861	2200 112	2455	517	17 3	40.8 08.1
3253 N	076A 03		8 28 67 8372		0.888	2200 56	1237	517	17 3	40.8 08.1

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TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
3254 N	076A 00		2 6 67 8169		0.876	2200 115	2525	517	17 3	40.8 08.1
2455 N	094A 00		8 29 67 8373		1.055	2200 64	1407	519	14	51.6
1264 N	D-95 03		3 3 68 8560		1.135	4150 25	1016	515	18	40.8
1461 N	D-95 03		3 3 68 8560		1.115	4150 24	1011	515	18	40.8
1462 N	D-95 03		3 3 68 8560		1.098	2250 44	992	515	18	40.8
1562 N	D-95 03		3 3 68 8560		1.122	2250 45	1011	515	18	40.8
1564 N	D-95 03		3 3 68 8560		1.106	2250 45	1001	515	18	40.8
1663 N	D-95 03		3 3 68 8560		1.090	2250 44	983	515	18	40.8
1664 N	D-95 03		3 3 68 8560		1.127	2250 45	1018	515	18	40.8
1665 N	D-95 03		3 3 68 8560		1.121	2250 45	1008	515	18	40.8
1860 N	D-95 03		3 3 68 8560		1.040	2250 43	961	515	18	40.8
1863 N	D-95 03		3 3 68 8560		1.075	2250 44	979	515	18	40.8
1864 N	D-95 03		3 3 68 8560		1.122	2250 46	1024	515	18	40.8

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP MWD/T	CHARGE CLASS	PC1 MWT2	WT1 MWT2
1960 N	D-95 03		3 3 68 8560		1.092	4150 25	1026	515	18	40.8
1961 N	D-95 03		3 3 68 8560		1.073	2250 44	991	515	18	40.8
1963 N	D-95 03		3 3 68 8560		1.116	4150 25	1018	515	18	40.8
2061 N	D-95 03		3 3 68 8560		1.091	4150 24	1005	515	18	40.8
2062 N	D-95 03		3 3 68 8560		1.091	2250 45	1000	515	18	40.8
2365 N	D-95 03		3 3 68 8560		1.139	2250 45	1020	515	18	40.8
2250 N	E296 03		5 16 68 8634		1.098	2200 20	437	513	18	40.8
2264 N	E296 03		5 16 68 8634		1.092	2200 21	465	513	18	40.8
2268 N	E296 03		5 16 68 8634		1.058	2200 20	447	513	18	40.8
2269 N	E296 03		5 16 68 8634		1.119	2200 22	476	513	18	40.8
2349 N	E296 03		5 16 68 8634		1.094	2200 20	436	513	18	40.8
2352 N	E296 03		5 16 68 8634		1.108	2200 20	442	513	18	40.8
2354 N	E296 03		5 16 68 8634		0.999	2200 18	400	513	18	40.8

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TUBE NO	PT NO	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1	PC2	WT2
2356 N	E296 03		5 16 68 8634		1.025	2200 19	416	513	18	40.8		
2367 N	E296 03		5 16 68 8634		1.113	2200 22	472	513	18	40.8		
3255 N	76A 03		2 3 68 8531		0.907	2200 47	1036	517	17	40.8	3	08.1
2970 N	76B 00		3 3 68 8560		0.868	2100 64	1349	422	13	31.3	3	10.0
3069 N	76B 00		3 3 68 8560		0.850	2100 63	1313	422	13	31.3	3	10.0
3168 N	76B 00		3 3 68 8560		0.824	2100 61	1273	422	13	31.3	3	10.0
3263 N	76B 00		3 3 68 8560		0.906	2100 69	1444	422	13	31.3	3	10.0
3264 N	76B 00		3 3 68 8560		0.839	2100 63	1322	422	13	31.3	3	10.0
3267 N	76R 00		3 3 68 8560		0.792	2100 59	1240	422	13	31.3	3	10.0
0862 N	GP94 03		3 3 68 8560		1.006	2200 48	1044	522	14	45.8		
0957 N	GP94 03		3 3 68 8560		0.988	2200 47	1040	522	14	45.8		
1257 N	GP94 03		3 3 68 8560		1.014	2200 49	1080	522	14	45.8		
1954 N	GP94 03		3 3 68 8560		0.990	2200 48	1063	522	14	45.8		

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TUBE NO	PT NO	GOAL	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CHARGE CLASS	PC1	WT1
	BASIS			HHAPO	HHAPO	FFLOW	DEGR	MWD/T	PPC2		DWT2
0664 N	78			6 21 67		1.107	2200	1873	511	18	40.8
	03			8304			85				
2659 N	HG94			3 3 68		0.993	2200	1051	523	13	45.8
	03			8560			48			1	45.8
0863 N	HR94			2 3 68		1.066	2200	1293	521	14	45.8
	03			8531			59				
1048 N	HR94			2 3 68		1.017	2200	1304	521	14	45.8
	03			8531			59				
1259 N	HR94			2 3 68		1.060	2200	1474	612	11	52.4
	03			8531			67				
1352 N	HR94			2 3 68		1.004	2200	1267	521	14	45.8
	03			8531			58				
1369 N	HR94			2 3 68		1.051	2200	1265	521	14	45.8
	03			8531			58				
1464 N	HR94			2 3 68		1.035	2200	1258	521	14	45.8
	03			8531			57				
1858 N	HR94			2 3 68		0.976	2200	1398	612	11	52.4
	00			8531			64				
1861 N	HR94			2 3 68		1.027	2200	1451	612	11	52.4
	03			8531			66				
2060 N	HR94			2 3 68		1.059	2200	1501	612	11	52.4
	03			8531			68				
2167 N	HR94			2 3 68		1.054	2200	1283	521	14	45.8
	03			8531			58				
2248 N	HR94			2 3 68		1.033	2200	1313	521	14	45.8
	03			8531			60				

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TUBE NO	PT. NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
2255 N	HR94 03		2 3 68 8531		0.970	2200 55	1206	521	14	45.8
2261 N	HR94 03		2 3 68 8531		1.017	2200 65	1421	612	11	52.4
2351 N	HR94 03		3 3 68 8560		1.048	2200 51	1111	521	14	45.8
2361 N	HI94 03		3 3 68 8560		1.031	2200 50	1108	524	11 4	40.4 45.8
2662 N	HR94 03		3 3 68 8560		1.043	2200 49	1078	521	14	45.8
2763 N	HR94 03		2 3 68 8531		1.048	2200 58	1271	521	14	45.8
1256 N	9433 00		8 29 67 8373		1.066	2200 64	1414	519	14	51.6

END OF REPORT

VAR

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