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**Pacific Northwest Laboratory
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January 13, 1967

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Status of
Special Reactor Process Tube Loadings
January 1, 1967

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10. WA Blanton
11. RH Rice
12. AE Guay - GE
13. RE Hall - GE
14. WK Alexander
15. DUN File
16. DUN Record

STATUS OF SPECIAL REACTOR-PROCESS TUBE LOADINGS
JANUARY 1, 1967

The attached pages show the status of production test control tube loadings in reactor process tubes containing significant amounts of SS materials. For further description of column headings and the current discharge goal exposure plan refer to Document DUN-1048.

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SPECIALS STATUS

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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
0761 B	023 03	023P	9 23 66 8033	12 15 66 8116	1.051 45.7	575 74	425	36	31 1	7.84 5.36
0762 B	023 03	022P	9 23 66 8033	12 15 66 8116	1.058 45.4	575 75	430	36	31 1	7.84 5.36
0767 B	023 03	010P	9 23 66 8033		1.108 46.0	575 103	592	36	31 1	7.84 5.36
0768 B	023 03	019P	9 23 66 8033		1.116 45.0	575 103	592	36	31 1	7.84 5.36
0769 B	023 03	006P	9 23 66 8033		1.137 45.1	575 105	600	36	31 1	7.84 5.36
0770 B	023 03	011P	9 23 66 8033		1.127 45.4	575 103	593	36	31 1	7.84 5.36
0771 B	023 03	012P	9 23 66 8033		1.130 45.1	575 104	598	36	31 1	7.84 5.36
0772 B	023 03	021P	9 23 66 8033		1.133 44.4	575 105	603	36	31 1	7.84 5.36
0773 B	023 03	007P	9 23 66 8033		1.110 44.6	575 103	593	36	31 1	7.84 5.36
0774 B	023 03	008P	9 23 66 8033		1.099 45.6	575 103	591	36	31 1	7.84 5.36
0775 B	023 03	018P	9 23 66 8033		1.108 45.7	575 104	597	36	31 1	7.84 5.36
0776 B	023 03	017P	9 23 66 8033		1.126 46.1	575 105	601	36	31 1	7.84 5.36
0777 B	023 03	014P	9 23 66 8033		1.107 44.8	575 103	593	36	31 1	7.84 5.36

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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
0778 B	023 03	013P	9 23 66 8033		1.118 44.1	575 104	598	36	31 1	7.84 5.36
0779 B	023 03	009P	9 23 66 8033		1.110 44.9	575 103	591	36	31 1	7.84 5.36
0780 B	023 03	020P	9 23 66 8033		1.107 45.8	575 103	592	36	31 1	7.84 5.36
0781 B	023 03	015P	9 23 66 8033		1.115 46.0	575 104	595	36	31 1	7.84 5.36
0782 B	023 03	016P	9 23 66 8033		1.104 46.0	575 103	590	36	31 1	7.84 5.36
0784 B	023 03	024P	9 23 66 8033		1.085 44.6	575 101	578	36	31 1	7.84 5.36
0785 B	023 03	025P	9 23 66 8033		1.062 45.4	575 98	566	36	31 1	7.84 5.36
3876 B	766 02	PU AL	9 30 66 7675		0.113 43.2			69	6	0.01
3776 B	03	KZ385V	9 23 66 8033		1.184 49.5	850 80	680	27	31 1	7.42 5.36
3875 B	03	KZ376V	11 4 66 8075		1.134 50.9	850 41	344	27	31 1	7.42 5.36
3877 B	03	KZ389V	11 4 66 8075		1.146 51.1	850 41	348	27	31 1	7.42 5.36
3976 B	03	QZ001V	9 23 66 8033		1.114 43.8	850 76	645	27	31 1	7.42 5.36
0663 C	672A 02	NO DATA	2 2 66 7435		0.238 50.9		18675	19	12	1.61

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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
1166 D	011 03	Z010V	11 1 66 8072		1.183 50.6	575 96	549	26	31 1	7.42 5.36
1167 D	011 03	KZ059	11 24 66 8095		1.124 49.6	575 59	338	22	31 1	7.42 5.36
1168 D	011 03	KZ058	11 24 66 8095		1.125 49.9	575 59	338	22	31 1	7.42 5.36
1169 D	011 03	KZ057	11 24 66 8095		1.136 49.6	575 59	341	22	31 1	7.42 5.36
1170 D	011 03	KZ056	11 24 66 8095		1.128 49.8	575 61	347	22	31 1	7.42 5.36
1262 D	011 03	JZ541	11 24 66 8095		1.189 48.4	575 59	338	36	31 1	7.84 5.36
1263 D	011 03	JZ538	11 24 66 8095		1.190 49.9	575 59	339	36	31 1	7.84 5.36
1265 D	011 03	JZ542	11 24 66 8095		1.199 50.5	575 59	341	36	31 1	7.84 5.36
1267 D	011 03	JZ540	11 24 66 8095		1.193 51.3	575 59	340	36	31 1	7.84 5.36
1268 D	011 03	JZ539	11 24 66 8095		1.161 49.4	575 58	330	36	31 1	7.84 5.36
2353 E	008 03	KV483D	7 7 66 7955	11 28 66 8099	1.228 73.4	650 126	820	23	38	7.85
2358 E	008 03	KV480D	7 7 66 7955	11 28 66 8099	1.228 73.0	650 123	799	23	38	7.85

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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
2359 E	008 03	KV480D	7 7 66 7955	11 28 66 8099	1.219 72.5	650 123	801	23	38	7.85
2362 E	008 03	KV481D	7 7 66 7955	11 28 66 8099	1.187 72.5	650 120	781	23	38	7.85
2364 E	008 03	KV481D	7 7 66 7955	11 28 66 8099	1.171 70.0	650 117	762	23	38	7.85
2365 E	008 03	KV480D	7 7 66 7955	11 28 66 8099	1.203 72.3	650 119	771	23	38	7.85
2455 E	008 03	KV483D	7 7 66 7955	11 28 66 8099	1.226 72.5	650 126	818	23	38	7.85
2457 E	008 03	KV471D	7 7 66 7955	11 28 66 8099	1.208 71.1	650 123	798	23	38	7.85
2458 E	008 03	KV471D	7 7 66 7955	11 28 66 8099	1.229 72.3	650 125	808	23	38	7.85
2459 E	008 03	KV471D	7 7 66 7955	11 28 66 8099	1.179 68.7	650 120	778	23	38	7.85
2460 E	008 03	KV471D	7 7 66 7955	11 28 66 8099	1.175 70.2	650 119	773	23	38	7.85
2461 E	008 03	KV481D	7 7 66 7955	11 28 66 8099	1.189 72.0	650 120	779	23	38	7.85
2555 E	008 03	CV041D	7 7 66 7955	11 28 66 8099	1.189 70.0	650 122	793	23	38	7.85
2556 E	008 03	CV041D	7 7 66 7955	11 28 66 8099	1.212 71.3	650 124	808	23	38	7.85
2560 E	008 03	CV041D	7 7 66 7955	11 28 66 8099	1.199 71.3	650 123	796	23	38	7.85

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TUBE NO	PT NO	GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T M%GR	CUR EXP MWD/T	CHARGE CLASS	PC1 PC2	WT1 WT2
2561 E	008 03		CV041D	7 7 66 7955	11 28 66 8099	1.146 68.5	650 117	757	23	38	7.85
2562 E	008 03		CV041D	7 7 66 7955	11 28 66 8099	1.207 71.4	650 122	791	23	38	7.85
2655 E	008 03		KV481D	7 7 66 7955	11 28 66 8099	1.194 71.4	650 124	805	23	38	7.85
2657 E	008 03		KV481D	7 7 66 7955	11 28 66 8099	1.152 72.3	650 119	775	23	38	7.85
2658 E	008 03		KV481D	7 7 66 7955	11 28 66 8099	1.174 70.9	650 120	779	23	38	7.85
2660 E	008 03		KV481D	7 7 66 7955	11 28 66 8099	1.152 70.0	650 118	767	23	38	7.85
2662 E	008 03		KV480D	7 7 66 7955	11 28 66 8099	1.183 70.0	650 120	782	23	38	7.85
2664 E	008 03		KV480D	7 7 66 7955	11 28 66 8099	1.165 70.0	650 117	756	23	38	7.85
2665 E	008 03		KV483D	7 7 66 7955	11 28 66 8099	1.149 70.2	650 116	753	23	38	7.85
2757 E	008 03		KV471D	7 7 66 7955	11 28 66 8099	1.163 72.2	650 121	785	23	38	7.85
2758 E	008 03		KV471D	7 7 66 7955	11 28 66 8099	1.180 72.9	650 122	791	23	38	7.85
2759 E	008 03		KV481D	7 7 66 7955	11 28 66 8099	1.190 72.3	650 122	791	23	38	7.85
2763 E	008 03		KV481D	7 7 66 7955	11 28 66 8099	1.195 71.1	650 120	782	23	38	7.85

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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
2855 E	008 03	KV483D	7 7 66 7955	11 28 66 8099	1.195 71.1	650 124	805	23	38	7.85
2856 E	008 03	KV483D	7 7 66 7955	11 28 66 8099	1.228 71.1	650 125	813	23	38	7.85
2857 E	008 03	KV471D	7 7 66 7955	11 28 66 8099	1.180 70.6	650 120	779	23	38	7.85
2858 E	008 03	KV471D	7 7 66 7955	11 28 66 8099	1.191 72.0	650 122	790	23	38	7.85
2859 E	008 03	KV481D	7 7 66 7955	11 28 66 8099	1.221 72.2	650 125	813	23	38	7.85
2860 E	008 03	KV481D	7 7 66 7955	11 28 66 8099	1.186 70.2	650 120	781	23	38	7.85
2952 E	604 03	KF749A	7 7 66 7955	11 28 66 8099	1.145 75.7	650 129	836	23	38	7.28
3050 E	604 03	KF749A	7 7 66 7955	11 28 66 8099	1.110 75.2	650 121	788	23	38	7.28
4364 E	604 03	KV417D	7 7 66 7955	11 28 66 8099	1.201 73.4	650 124	806	23	38	7.85
4557 E	604 03	KF749A	7 7 66 7955	11 28 66 8099	1.110 71.7	650 130	845	23	38	7.28
4660 E	604 03	KV417D	7 7 66 7955	11 28 66 8099	1.165 72.3	650 122	794	23	38	7.85
4863 E	604 03	KF749A	7 7 66 7955	11 28 66 8099	1.067 70.5	650 121	788	23	38	7.28
4355 E	802 03	KF749A	7 7 66 7955	11 28 66 8099	1.138 71.8	650 130	847	23	38	7.28

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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
4456 E	802 03	KF766B	7 7 66 7955	11 28 66 8099	1.146 72.3	650 134	870	21	38	7.28
3181 E	807 03	KV480D	7 7 66 7955	11 28 66 8099	1.159 70.0	650 121	783	23	38	7.85
2356 E	008 03	KV496D	11 8 66 8079		1.128 72.0	650 76	495	23	38	7.85
2462 E	008 03	KV496D	11 8 66 8079		1.124 71.4	650 76	494	23	38	7.85
2557 E	008 03	KV496D	11 8 66 8079		1.129 72.3	650 76	495	23	38	7.85
2559 E	008 03	KV496D	11 8 66 8079		1.115 72.2	650 76	490	23	38	7.85
2756 E	008 03	KV496D	11 8 66 8079		1.138 72.9	650 76	492	23	38	7.85
2760 E	008 03	KV496D	11 8 66 8079		1.046 69.1	650 74	478	23	38	7.85
2762 E	008 03	KV496D	11 8 66 8079		1.111 72.5	650 75	488	23	38	7.85
4167 E	008 09	KG287D	11 8 66 8079		1.129 76.4	VAR 61	581	53	46	5.50
5353 E	008 09	KG287D	11 8 66 8079		1.141 82.5	VAR 51	562	53	46	5.50
5458 E	008 09	KG287D	11 8 66 8079		1.095 80.2	VAR 50	546	53	46	5.50
0954 E	011 03	KV035D	11 8 66 8079		1.125 72.3	650 74	482	23	38	7.85

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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
0956 E	011 03	KV036D	11 8 66 8079		1.121 70.4	650 74	482	23	38	7.85
0957 E	011 03	KV033D	11 8 66 8079		1.138 73.2	650 75	487	23	38	7.85
0959 E	011 03	KV034D	11 8 66 8079		1.148 74.1	650 77	498	23	38	7.85
0960 E	011 03	KV053D	11 8 66 8079		1.133 73.4	650 76	495	23	38	7.85
0968 E	011 03	KV054D	11 8 66 8079		1.199 73.7	650 81	524	23	38	7.85
0977 E	011 03	KV051D	11 8 66 8079		1.204 75.1	650 80	521	23	38	7.85
0980 E	011 03	KV052D	11 8 66 8079		1.187 73.2	650 79	510	23	38	7.85
0981 E	011 03	KV036D	11 8 66 8079		1.164 75.1	650 78	504	23	38	7.85
0983 E	011 03	KV050D	11 8 66 8079		1.142 73.7	650 76	493	23	38	7.85
2744 E	011 03	V000D	11 28 66 8099		0.504 70.4	650 20	128	23	38	7.85
2794 E	011 03	V000D	11 28 66 8099		0.764 70.4	650 30	195	23	38	7.85
2844 E	011 03	V000D	11 28 66 8099		0.515 69.5	650 20	131	23	38	7.85
2894 E	011 03	V000D	11 28 66 8099		0.760 70.0	650 30	194	23	38	7.85

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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
2994 E	011 03	V000D	11 28 66 8099		0.771 71.4	650 30	197	23	38	7.85
5351 E	012 03	KG287D	10 5 66 8045		1.101 81.7	VAR 64	726	53	46	5.50
3865 E	021 00	XMIN	10 5 66 8045		1.650 78.9	500 113	563	29	24 24	17.73 3.61
2952 E	039A 03	F000A	11 28 66 8099		1.096 70.1	650 47	302	21	38	7.28
3050 E	039A 03	F000A	11 28 66 8099		1.060 71.1	650 45	292	21	38	7.28
0567 E	216A 03	KF777B	10 5 66 8045		0.947 73.7	650 99	641	22	37 1	7.28 5.21
0761 E	216A 03	KF777B	10 5 66 8045		1.060 66.1	650 107	696	22	37 1	7.28 5.21
0773 E	216A 03	KF777B	10 5 66 8045		0.948 60.5	650 101	655	22	37 1	7.28 5.21
0944 E	216A 03	F000A	6 20 66 7938		0.396 37.5	650 69	446	22	37 1	7.28 5.21
2096 E	216A 03	KK458A	6 20 66 7938		0.559 68.4	900 75	671	55	50 1	5.21 5.21
2496 E	216A 03	KK460A	6 20 66 7938		0.590 70.7	900 77	694	55	50 1	5.21 5.21
4963 E	449 03	KF093N	10 5 66 8045		1.197 74.9	650 116	750	23	38	7.28
5063 E	449 03	KF093N	10 5 66 8045		1.152 72.4	650 112	724	23	38	7.28

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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
4364 E	604 03	KV411D	11 28 66 8099		1.138 72.9	650 45	291	23	38	7.85
4557 E	604 03	KF749A	11 28 66 8099		1.063 71.9	650 45	293	21	38	7.28
4660 E	604 03	KV411D	11 28 66 8099		1.111 71.4	650 44	284	23	38	7.85
4863 E	604 03	KF749A	11 28 66 8099		1.035 71.2	650 44	285	21	38	7.28
4355 E	802 03	KF749A	11 28 66 8099		1.085 73.7	650 46	299	21	38	7.28
4456 E	802 03	KF783B	11 28 66 8099		1.108 73.7	650 47	305	21	38	7.28
3181 E	807 03	NO DATA	11 28 66 8099		1.101 71.3	650 43	281	23	38	7.85
4372 E	807 03	NO DATA	10 5 66 8045		1.198 73.9	650 111	718	23	38	7.85
3655 W	040 00	U54P	10 29 66 8069	12 25 66 8126	1.433 79.0	1200 85	1014	63	40	4.58
3656 W	040 00	U55P	10 29 66 8069	12 25 66 8126	1.350 75.6	1200 81	966	63	40	4.58
3658 W	040 00	U56P	10 29 66 8069	12 25 66 8126	1.375 77.4	1200 83	992	63	40	4.58
3659 W	040 00	U57P	10 29 66 8069	12 25 66 8126	1.418 79.0	1200 84	1006	63	40	4.58
2583 W	216 03	KV480D	9 5 66 8015	12 25 66 8126	1.336 72.9	650 161	1046	23	38	7.85

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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
5246 W	216		KF742A	6 28 66	12 25 66	0.542	650	592	22	37	7.28
	03			7946	8126	67.2	91			1	5.21
1357 W	807		NO DATA	10 29 66	12 25 66	1.207	650	521	23	38	7.85
	03			8069	8126	74.4	80				
2970 W	807		NO DATA	10 29 66	12 25 66	1.224	650	534	23	38	7.85
	03			8069	8126	71.4	82				
3074 W	807		NO DATA	9 5 66	12 25 66	1.184	650	996	23	38	7.85
	03			8015	8126	70.6	153				
2581 W			KV486D	9 5 66	12 25 66	1.298	650	1047	23	38	7.85
	03			8015	8126	73.0	161				
0962 W	011		VD066	12 25 66		1.190	650		23	38	7.85
	03			8126							
0963 W	011		VD064	12 25 66		1.149	650		23	38	7.85
	03			8126							
0965 W	011		VD065	12 25 66		1.190	650		23	38	7.85
	03			8126							
0966 W	011		VD062	12 25 66		1.190	650		23	38	7.85
	03			8126							
0968 W	011		VD063	12 25 66		1.179	650		23	38	7.85
	03			8126							
0969 W	011		VD069	12 25 66		1.149	650		23	38	7.85
	03			8126							
0971 W	011		VD070	12 25 66		1.140	650		23	38	7.85
	03			8126							
0972 W	011		VD067	12 25 66		1.217	650		23	38	7.85
	03			8126							

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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
0974 W	011 03	VD068	12 25 66 8126		1.194	650		23	38	7.85
0975 W	011 03	VD071	12 25 66 8126		1.179	650		23	38	7.85
3255 W	040 00	U42P	10 29 66 8069		1.375 79.0	1200 83	996	63	40	4.58
3256 W	040 00	U41P	10 29 66 8069		1.373 78.9	1200 83	990	63	40	4.58
3258 W	040 00	U40P	10 29 66 8069		1.390 78.2	1200 84	1008	63	40	4.58
3259 W	040 00	U39P	10 29 66 8069		1.397 78.6	1200 84	1010	63	40	4.58
3260 W	040 00	U51P	10 29 66 8069		1.351 76.8	1200 81	968	63	40	4.58
3262 W	040 00	U52P	10 29 66 8069		1.397 79.0	1200 83	996	63	40	4.58
3263 W	040 00	U53P	10 29 66 8069		1.386 78.4	1200 81	972	63	40	4.58
3264 W	040 00	U50P	10 29 66 8069		1.401 78.4	1200 82	980	63	40	4.58
3266 W	040 00	U49P	10 29 66 8069		1.388 77.7	1200 82	987	63	40	4.58
3267 W	040 00	U48P	10 29 66 8069		1.411 79.0	1200 85	1015	63	40	4.58
3660 W	040 00	U46P	10 29 66 8069		1.423 77.7	1200 83	1000	63	40	4.58

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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
3662 W	040 00	U45P	10 29 66 8069		1.440 78.2	1200 83	990	63	40	4.58
3663 W	040 00	U44P	10 29 66 8069		1.424 78.9	1200 81	972	63	40	4.58
3664 W	040 00	U43P	10 29 66 8069		1.431 79.7	1200 82	980	63	40	4.58
3#66 W	040 00	U38P	10 29 66 8069		1.397 78.2	1200 82	984	63	40	4.58
3667 W	040 00	U47P	10 29 66 8069		1.405 78.2	1200 83	999	63	40	4.58
2982 W	041 03	KV501D	12 25 66 8126		1.057	650		21	33	7.85
2988 W	041 03	KV501D	12 25 66 8126		1.071	650		21	33	7.85
1979 W	048 00	2LU99P	12 25 66 8126		1.015	1500		11	38	7.29
2976 W	048 00	2LU01R	12 25 66 8126		1.012	1500		11	38	7.29
3764 W	048 00	2LU98P	12 25 66 8126		1.105	1500		11	38	7.29
4558 W	048 00	2LU02R	12 25 66 8126		1.149	1500		11	38	7.29
1353 W	807 03	NO DATA	10 29 66 8069		1.115 75.9	650 79	515	23	38	7.85
1354 W	807 03	NO DATA	10 29 66 8069		1.152 75.6	650 80	519	23	38	7.85

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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
1355 W	807 03	NO DATA	10 29 66 8069		1.152 73.4	650 79	512	23	38	7.85
1356 W	807 03	NO DATA	10 29 66 8069		1.192 75.1	650 80	518	23	38	7.85
1554 W	807 03	NO DATA	10 29 66 8069		1.229 73.7	650 83	540	23	38	7.85
2482 W	03	KV485D	10 29 66 8069		1.251 73.4	650 84	542	23	38	7.85
2581 W	03	KV493D	12 25 66 8126		1.298	650		23	38	7.85
2582 W	805 00	NEPT	6 5 66 7923		1.289 31.1			86	IN 8	0.08
2583 W	805 03	OV006	12 25 66 8126		1.336	650		23	38	7.85
2682 W	03	KV485D	10 29 66 8069		1.284 74.9	650 86	559	23	38	7.85
2159 N	066 00	NO DATA	10 3 66 8043	12 20 66 8121	1.041	1700 51	867	671	13	31.5 80.1
0347 N	004A 08	NR004A	2 15 66 7082		0.600	4000 72	2883	514	14 8	40.8 20.0
0356 N	004A 08	NR004A	2 15 66 7082		0.900	4000 96	3844	514	14 8	40.8 20.0
0358 N	004 08	NR004	2 15 66 7082		0.901	4000 96	3834	514	14 8	40.8 20.0
1656 N	004 00	NR004	6 15 66 7568		1.149	2100 163	3413	511	18	40.8

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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
1659 N	004 00	NR004	6 15 66 7568		1.131	2100 160	3353	511	18	40.8
1950 N	004 00	NR004	9 26 66 7671		1.138	2100 139	2912	511	18	40.8
2049 N	004 00	NR004	9 26 66 7671		1.122	2100 137	2885	511	18	40.8
2149 N	004 00	NR004	9 26 66 7671		1.106	2100 136	2850	511	18	40.8
2151 N	004 00	NR004	9 26 66 7671		1.136	2100 138	2888	511	18	40.8
2349 N	004 00	PT004	5 1 66 7888		1.105	2100 56	1167	512	20	36.6
2363 N	004A 07	NR004A	12 31 66 7036		1.127	4000 124	4945	511	18	40.8
2541 N	004A 08	NR004A	2 9 66 7076		0.600	4000 73	2912	513	9 12	40.8 30.4
2945 N	004A 08	NR004A	2 14 66 7081		0.769	4000 91	3631	513	9 12	40.8 30.4
2960 N	004 03	PT004	5 1 66 7888		1.124	2100 55	1154	512	20	36.6
3047 N	004 06	NR004	6 15 66 7568		0.820	3350 83	2779	621	12 5	46.0 36.6
3148 N	004 06	NR004	6 15 66 7568		0.899	3350 84	2818	621	12 5	46.0 36.6
3156 N	004 03	NR004	6 15 66 7568		1.046	2600 126	3266	621	12 5	46.0 36.6

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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
3159	N 004 03	NR004	6 15 66 7568		1.069	2600 125	3250	621	12 5	46.0 36.6
3160	N 004 04	NR004	6 15 66 7568		1.084	2850 116	3310	621	12 5	46.0 36.6
3161	N 004 04	NR004	6 15 66 7568		1.089	2850 115	3264	621	12 5	46.0 36.6
3162	N 004 05	NR004	6 15 66 7568		1.092	3100 105	3263	621	12 5	46.0 36.6
3164	N 004 05	NR004	6 15 66 7568		1.029	3100 100	3111	621	12 5	46.0 36.6
3165	N 004 05	NR004	6 15 66 7568		1.001	3100 100	3090	621	12 5	46.0 36.6
3256	N 004A 08	NR004A	2 15 66 7082		0.923	4000 105	4201	511	18	40.8
3257	N 004A 08	NR004A	2 15 66 7082		0.908	4000 103	4114	511	18	40.8
3258	N 004A 08	NR004A	2 15 66 7082		0.902	4000 100	4015	511	18	40.8
3364	N 004A 08	NR004A	2 15 66 7082		0.781	4000 89	3555	511	18	40.8
3367	N 004A 08	NR004A	2 15 66 7082		0.654	4000 77	3058	511	18	40.8
0962	N 033 00	NR033	9 26 66 7671		1.157	2100 130	2735	511	18	40.8
0553	N 064 03	NO DATA	10 3 66 8043		1.051	2100 29	605	516	17 1	40.8 20.0

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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
1857 N	066 00	PT066	8 26 66 8005		1.061	1700 98	1673	671	13	31.3 80.1
1858 N	066 00	PT066	8 26 66 8005		1.060	1700 98	1661	671	13	31.3 80.1
1859 N	066 00	PT066	8 26 66 8005		1.067	1700 97	1649	671	13	31.3 80.1
2155 N	066 00	NO DATA	10 3 66 8043		1.082	1700 63	1077	671	13	31.3 80.1
2156 N	066 00	PT066	8 26 66 8005		1.063	1700 99	1677	671	13	31.3 80.1
2157 N	066 00	PT066	8 26 66 8005		1.067	1700 99	1685	671	13	31.3 80.1
2158 N	066 00	PT066	8 26 66 8005		1.096	1700 102	1727	671	13	31.3 80.1
2254 N	066 00	NO DATA	10 25 66 8065		1.067	1700 55	926	671	13	31.3 80.1
2255 N	066 00	NO DATA	10 3 66 8043		1.030	1700 60	1023	671	13	31.3 80.1
2256 N	066 00	NO DATA	10 3 66 8043		1.051	1700 62	1046	671	13	31.3 80.1
2259 N	066 00	NO DATA	10 3 66 8043		1.056	1700 62	1055	671	13	31.3 80.1
2260 N	066 00	NO DATA	10 25 66 8065		1.082	1700 56	945	671	13	31.3 80.1
2354 N	066 00	NO DATA	10 25 66 8065		1.042	1700 53	902	671	13	31.3 80.1

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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
2355 N	066 00	NO DATA	10 3 66 8043		1.106	1700 64	1094	671	13	31.3 80.1
2356 N	066 00	NO DATA	10 3 66 8043		1.063	1700 62	1055	671	13	31.3 80.1
2357 N	066 00	NO DATA	10 3 66 8043		1.107	1700 65	1096	671	13	31.3 80.1
2358 N	066 00	NO DATA	10 3 66 8043		1.041	1700 61	1032	671	13	31.3 80.1
2359 N	066 00	NO DATA	10 3 66 8043		1.066	1700 62	1061	671	13	31.3 80.1
2360 N	066 00	NO DATA	10 25 66 8065		1.112	1700 57	964	671	13	31.3 80.1
2454 N	066 00	NO DATA	10 25 66 8065		1.112	1700 57	962	671	13	31.3 80.1
2455 N	066 00	NO DATA	10 3 66 8043		1.118	1700 65	1104	671	13	31.3 80.1
2456 N	066 00	NO DATA	10 3 66 8043		1.110	1700 64	1083	671	13	31.3 80.1
2457 N	066 00	NO DATA	10 3 66 8043		1.077	1700 63	1064	671	13	31.3 80.1
2458 N	066 00	NO DATA	10 3 66 8043		1.091	1700 63	1065	671	13	31.3 80.1
2459 N	066 00	NO DATA	10 3 66 8043		1.079	1700 63	1069	671	13	31.3 80.1
2460 N	066 00	NO DATA	10 25 66 8065		1.131	1700 58	984	671	13	31.3 80.1

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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
2554 N	066 00	NO DATA	10 25 66 8065		1.106	1700 56	951	671	13	31.3 80.1
2555 N	066 00	NO DATA	10 3 66 8043		1.086	1700 63	1070	671	13	31.3 80.1
2556 N	066 00	NO DATA	10 3 66 8043		1.063	1700 61	1042	671	13	31.3 80.1
2557 N	066 00	NO DATA	10 3 66 8043		1.063	1700 61	1044	671	13	31.3 80.1
2558 N	066 00	NO DATA	10 3 66 8043		1.101	1700 64	1084	671	13	31.3 80.1
2559 N	066 00	NO DATA	10 3 66 8043		1.084	1700 63	1073	671	13	31.3 80.1
2560 N	066 00	NO DATA	10 25 66 8065		1.147	1700 59	993	671	13	31.3 80.1
2654 N	066 00	NO DATA	10 25 66 8065		1.149	1700 58	990	671	13	31.3 80.1
2655 N	066 00	NO DATA	10 3 66 8043		1.069	1700 62	1053	671	13	31.3 80.1
2656 N	066 00	NO DATA	10 3 66 8043		1.091	1700 63	1075	671	13	31.3 80.1
2657 N	066 00	NO DATA	10 3 66 8043		1.092	1700 63	1074	671	13	31.3 80.1
2658 N	066 00	NO DATA	10 3 66 8043		1.063	1700 62	1044	671	13	31.3 80.1
2659 N	066 00	NO DATA	10 3 66 8043		1.081	1700 63	1062	671	13	31.3 80.1

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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
2660 N	066 00	NO DATA	10 25 66 8065		1.156	1700 59	1001	671	13	31.3 80.1
2755 N	066 00	NO DATA	10 3 66 8043		1.116	1700 65	1111	671	13	31.3 80.1
2756 N	066 00	NO DATA	10 3 66 8043		1.108	1700 65	1099	671	13	31.3 80.1
2757 N	066 00	NO DATA	10 3 66 8043		1.108	1700 65	1096	671	13	31.3 80.1
2758 N	066 00	NO DATA	10 3 66 8043		1.127	1700 66	1113	671	13	31.3 80.1
2759 N	066 00	NO DATA	10 3 66 8043		1.106	1700 65	1096	671	13	31.3 80.1
0758 N	068S 00	PT068S	5 1 66 7888		1.122	1700 88	1497	624	12	46.0
0759 N	068S 00	PT068S	5 1 66 7888		1.153	1700 90	1528	624	12	46.0
0760 N	068S 00	PT068S	5 1 66 7888		1.176	1700 92	1565	624	12	46.0
0858 N	068 00	NEPT	5 1 66 7888		1.149			861	IN 15	
0859 N	068S 00	NO DATA	5 1 66 7888		1.184	1700 93	1586	624	12	46.0
0860 N	068 00	NEPT	5 1 66 7888		1.172			861	IN 15	
0861 N	068S 00	PT068S	5 1 66 7888		1.171	1700 94	1591	624	12	46.0

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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
0958 N	068S 00	PT068S	5 1 66 7888		1.136	1700 89	1511	624	12	46.0
0959 N	068S 00	PT068S	5 1 66 7888	.	1.125	1700 88	1502	624	12	46.0
0960 N	068S 00	PT068S	5 1 66 7888		1.175	1700 91	1549	624	12	46.0
0854 N	076 00	NO DATA	9 16 66 8026		1.118	1800 43	767	515	17 3	40.8 12.2
1647 N	076 00	NO DATA	9 16 66 8026		1.139	1800 43	781	515	17 3	40.8 12.2
2348 N	076 00	NO DATA	9 16 66 8026		1.158	1800 44	788	515	17 3	40.8 12.2
1844 N	13 00	CP013	6 15 66 7568		1.039	4000 86	3454	685	15	45.6
1644 N	1333 00	CP013	6 15 66 7568		1.043	3200 109	3485	685	15	45.6
1851 N	3204 00	NR3204	9 26 66 7671		1.128	2100 133	2802	511	18	40.8
1949 N	3204 00	NR3204	9 26 66 7671		1.132	2100 139	2910	511	18	40.8
1951 N	3204 00	NR3204	9 26 66 7671		1.154	2100 139	2922	511	18	40.8
2150 N	3204 00	NR3204	9 26 66 7671		1.125	2100 139	2928	511	18	40.8
1651 N	3304 00	NR3304	9 26 66 7671		1.147	2100 136	2845	511	18	40.8

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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
1657 N	3304 06	NR3304	2 5 66 7072		1.120	4000 126	5026	511	18	40.8
1849 N	3304 00	NR3304	9 26 66 7671		1.118	2100 136	2847	511	18	40.8
2050 N	3304 00	NR3304	9 26 66 7671		1.131	2100 139	2925	511	18	40.8
2250 N	3304 00	NR3304	9 26 66 7671		1.145	2100 140	2933	511	18	40.8
2855 N	3304 06	NR3304	2 11 66 7078		1.101	4000 125	5012	511	18	40.8
2159 N	6633 00	NO DATA	12 20 66 8121		1.041	1700 10	168	671	13	31.3 80.1
2257 N	6633 00	NO DATA	10 3 66 8043		1.054	1700 62	1050	671	13	31.3 80.1
2258 N	6633 00	NO DATA	10 3 66 8043		1.046	1700 61	1041	671	13	31.3 80.1

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