

From: "Joe Bourassa" <Bourassa@CYAPCO.com>
To: "John Hickman" <JBH@nrc.gov>
Date: 07/30/2007 4:21:09 PM
Subject: RE: H-3 Data for Soil

John

Here is the file update with Nb-94. There were no detects for Nb-94.

Joe

-----Original Message-----

From: John Hickman [mailto:JBH@nrc.gov]
Sent: Monday, July 30, 2007 4:01 PM
To: Joe Bourassa
Subject: Re: H-3 Data for Soil

Joe,

It looks great. Wednesday would be fine.

Thanks.

>>> "Joe Bourassa" <Bourassa@CYAPCO.com> 07/30/2007 3:50 PM >>>
John

As we discussed, the H-3 data is attached for your information.

I will follow-up on the NB-94 and will get it to you on Tuesday or Wednesday.

Let me know if this work for you.

Thanks

Joe

Mail Envelope Properties (46AE4825.9A9 : 10 : 14761)

Subject: RE: H-3 Data for Soil
Creation Date 07/30/2007 4:15:24 PM
From: "Joe Bourassa" <Bourassa@CYAPCO.com>
Created By: Bourassa@CYAPCO.com

Recipients

nrc.gov
OWGWPO04.HQGWDO01
JBH (John Hickman)

Post Office

OWGWPO04.HQGWDO01

Route

nrc.gov

Files	Size	Date & Time
MESSAGE	556	07/30/2007 4:15:24 PM
Tritium and Nb-94 Soil Sample Results from FSS.xls		296960
Mime.822	408526	

Options

Expiration Date: None
Priority: Standard
ReplyRequested: No
Return Notification: None

Concealed Subject: No
Security: Standard

Junk Mail Handling Evaluation Results

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Junk Mail settings when this message was delivered

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Table 1

**Final Status Survey -- Tritium Results for "As Left" Conditions in Soil
Yankee Nuclear Power Station, Rowe, MA**

Number Detected	Number of samples	Detection Frequency	Mean*	Standard Deviation*	Maximum
			(pCi/g)	(pCi/g)	(pCi/g)
11	233	4.7%	1.10	4.88	43.5

*For statistics, Non-detects were included at ½ the reported "Result".

Detected result are those measurements greater than the MDC.

SampleName	Result (pCi/g)	ActMDC (pCi/g)	CriticalLevel (pCi/g)	Detected Result (pCi/g)	Concentration For Statistics (Result x 0.5) (pCi/g)
NOL-01-01-005-F-S	1.28	3.97	2.71445		0.64
NOL-01-01-006-F-S	-1.78	4.17	2.6795		-0.89
NOL-01-01-008-F-S	-2.39	3.64	2.29505		-1.195
NOL-01-01-012-F-S	-1.93	4.25	2.7261		-0.965
NOL-01-01-017-F-S	6.89	4.02	3.04065	6.89	6.89
NOL-01-01-018-F-B-S	-1.58	4.13	2.66785		-0.79
NOL-01-01-019-F-B-S	3.06	4.16	2.9358		1.53
NOL-01-02-003-F-S	3.15	6.78	4.69495		1.575
NOL-01-02-005-F-S	0.316	7.79	5.2192		0.158
NOL-01-02-010-F-S	-3.01	8	5.18425		-1.505
NOL-01-02-017-F-H-B	-3.84	8.16	5.25415		-1.92
NOL-01-02-018-F-H-B	-3.75	7.72	4.9629		-1.875
NOL-01-03-011-F-S	0.681	4.07	2.7494		0.3405
NOL-01-03-014-F-S	-0.721	4.31	2.8426		-0.3605
NOL-01-04-001-F-S	-1.45	4.33	2.6096		-0.725
NOL-01-04-002-F-S	0.321	3.84	2.50475		0.1605
NOL-01-04-005-F-S	1.94	3.87	2.69115		0.97
NOL-01-04-014-F-S	1.32	3.94	2.66785		0.66
NOL-02-01-005-F-S	-0.714	6.35	4.1707		-0.357
NOL-02-01-008-F-S	-0.869	6.58	4.3105		-0.4345
NOL-02-02-005-F-S	3.28	6.8	4.71825		1.64
NOL-02-02-008-F-S	12	8.12	6.1978	12	12
NOL-02-03-009-F-S	-2.07	8.68	5.44055		-1.035
NOL-02-03-012-F-S	-2.91	7.65	4.6833		-1.455
NOL-02-04-001-P-Q	-0.466	5.5	3.57655		-0.233
NOL-02-04-002-P-Q	1.96	6.17	4.194		0.98
NOL-02-04-009-F-S	2.31	6.71	4.5202		1.155
NOL-02-04-011-F-S	-1.01	7.12	4.39205		-0.505
NOL-03-01-007-F-S	-0.987	3.42	2.22515		-0.4935
NOL-03-01-008-F-S	-1.83	4.82	3.1222		-0.915
NOL-03-02-013-F-S	-2.99	8.4	5.16095		-1.495
NOL-03-02-018-F-S	-2.51	7.58	4.67165		-1.255
NOL-04-01-012-F-S	-0.449	6.17	4.08915		-0.2245
NOL-04-01-020-F-S	3.76	5.86	4.11245		1.88
NOL-05-01-010-F-S	0.357	6.43	4.3105		0.1785
NOL-05-01-013-F-S	2.5	6.28	4.3338		1.25
NOL-05-02-006-F-S	-1.52	6.29	4.11245		-0.76
NOL-05-02-022-F-S	-1.08	7.71	5.09105		-0.54
NOL-06-01-005-F-S	-1.26	3.98	2.5863		-0.63
NOL-06-01-007-F-S	4.39	4.07	2.94745	4.39	4.39
NOL-06-01-008-F-S	-1.3	4.14	2.69115		-0.65
NOL-06-01-012-F-S	11.4	4.04	3.262	11.4	11.4

Table 1

Final Status Survey -- Tritium Results for "As Left" Conditions in Soil
Yankee Nuclear Power Station, Rowe, MA

SampleName	Result (pCi/g)	ActMDC (pCi/g)	CriticalLevel (pCi/g)	Detected Result (pCi/g)	Concentration For Statistics (Result x 0.5) (pCi/g)
NOL-06-02-013-F-S	-0.827	8.62	5.5221		-0.4135
NOL-06-02-015-F-S	8.23	8.23	5.34735		4.115
NOL-06-03-005-F-S	1.89	7.54	5.0561		0.945
NOL-06-03-006-F-S	-0.665	7.96	5.0328		-0.3325
NOL-06-03-011-F-S	7.06	7.06	4.53185		3.53
NOL-06-03-013-F-S	4	7.98	5.55705		2
OOL-02-01-024-F-B-S	0.967	7.13	4.7998		0.4835
OOL-02-01-025-F-B-S	-0.708	6.81	4.48525		-0.354
OOL-02-01-026-F-B-S	0.96	7.08	4.76485		0.48
OOL-02-01-027-F-B-S	1.3	6.55	4.43865		0.65
OOL-02-02-002-F-S	-5.52	12	7.49095		-2.76
OOL-02-02-010-F-S	5.51	8.78	6.20945		2.755
OOL-02-03-004-F-S	-0.345	6.89	4.39205		-0.1725
OOL-02-03-008-F-S	1.03	6.85	4.4969		0.515
OOL-02-03-008-F-S-A	3.18	7.47	5.1027		1.59
OOL-02-04-003-F-S	0.253	9.72	6.18615		0.1265
OOL-02-04-015-F-S	1.72	9.93	6.48905		0.86
OOL-02-05-006-F-S	1.06	7.04	4.62505		0.53
OOL-02-05-008-F-S	2.57	6.84	4.64835		1.285
OOL-03-01-012-F-S	0.364	6.17	4.13575		0.182
OOL-03-02-013-F-S	-3.93	8.72	5.51045		-1.965
OOL-03-02-027-F-S	-0.688	8.44	5.53375		-0.344
OOL-03-02-081-F-I-S	0.513	6.83	4.43865		0.2565
OOL-03-03-007-F-S	3.42	9.75	6.58225		1.71
OOL-04-01-001-F-H	0.431	4.3	3.0057		0.2155
OOL-04-01-002-F-H	-0.312	4.22	2.9125		-0.156
OOL-04-01-003-F-H	3.01	4.32	3.15715		1.505
OOL-04-01-005-F-H	1.45	4.01	2.8659		0.725
OOL-04-01-006-F-H	1.55	3.95	2.8193		0.775
OOL-04-01-007-F-H	4.34	4.34	3.01735		2.17
OOL-04-01-009-F-H	0.245	4.32	3.0057		0.1225
OOL-04-01-010-F-H	0.961	4.16	2.9358		0.4805
OOL-04-01-012-F-H	0.685	4.25	2.9824		0.3425
OOL-04-01-013-F-H	1.01	3.88	2.7494		0.505
OOL-04-01-014-F-H	0.122	3.99	2.7727		0.061
OOL-04-01-016-F-H	0.241	4.25	2.9591		0.1205
OOL-04-01-017-F-H	0.906	3.93	2.78435		0.453
OOL-04-01-018-F-H	-0.852	4.02	2.73775		-0.426
OOL-04-01-019-F-H	1.7	3.8	2.73775		0.85
OOL-04-01-021-F-B-H	1.51	3.76	2.69115		0.755
OOL-04-01-022-F-B-H	1.23	3.99	2.8426		0.615
OOL-04-01-023-F-B-H	1.41	3.82	2.73775		0.705
OOL-04-01-024-F-B-H	2.17	3.52	2.563		1.085
OOL-04-01-025-F-B-H	1.18	3.83	2.7261		0.59
OOL-04-02-006-F-S	-0.634	3.16	2.06205		-0.317
OOL-04-04-015-F-S	2.32	7.28	4.88135		1.16
OOL-05-01-001-F-S	-2.83	5.4	3.43675		-1.415
OOL-05-01-015-F-S	-0.898	5.32	3.495		-0.449
OOL-05-03-009-F-S	-1.03	6.86	4.29885		-0.515

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SampleName	Result (pCi/g)	ActMDC (pCi/g)	CriticalLevel (pCi/g)	Detected Result (pCi/g)	Concentration For Statistics (Result x 0.5) (pCi/g)
OOL-05-03-018-F-S	0.714	7.13	4.64835		0.357
OOL-05-04-001-P-Q	2.61	5.87	4.04255		1.305
OOL-05-04-002-C-S	-1.18	5.64	3.69305		-0.59
OOL-05-04-002-P-Q	1.06	5.89	3.9377		0.53
OOL-05-04-003-P-Q	4.19	5.49	3.8911		2.095
OOL-05-04-004-C-S	-1.73	6.5	4.22895		-0.865
OOL-05-04-005-C-S	-1.02	6.24	4.1008		-0.51
OOL-05-04-006-C-S	-0.885	6.05	3.9843		-0.4425
OOL-05-04-007-C-S	0.549	5.38	3.6115		0.2745
OOL-05-04-044-F-S	-0.63	3.81	2.4931		-0.315
OOL-05-04-070-F-S	-0.837	9.65	6.0114		-0.4185
OOL-05-04-084-F-S	-1.14	9.7	6.0114		-0.57
OOL-05-05-002-F-S	1.1	6.47	4.22895		0.55
OOL-05-05-014-F-S	-0.436	7.88	4.95125		-0.218
OOL-05-06-009-F-S	1.64	6.42	4.2639		0.82
OOL-05-06-019-F-S	0.957	6.81	4.43865		0.4785
OOL-05-07-004-F-S	0.513	6.83	4.43865		0.2565
OOL-05-08-009-F-S	1.41	5.6	3.7746		0.705
OOL-05-08-016-F-S	1.49	4.54	3.0756		0.745
OOL-05-09-007-F-S	1.51	5.13	3.4717		0.755
OOL-05-09-013-F-S	0.952	5.41	3.6115		0.476
OOL-05-10-006-F-S	-0.639	5.45	3.50665		-0.3195
OOL-05-10-006-F-S-A	0.414	5.43	3.57655		0.207
OOL-06-01-007-F-S	-2.84	7.21	4.34545		-1.42
OOL-06-02-007-F-S	-0.68	8.21	5.1493		-0.34
OOL-06-03-005-F-S	4.46	6.84	4.8231		2.23
OOL-06-03-005-F-S-A	1.52	7.79	5.126		0.76
OOL-07-01-001-F-S	1.67	3.57	2.4698		0.835
OOL-07-01-004-F-S	1.95	2.99	2.097		0.975
OOL-07-01-019-F-B-S	0.999	2.89	1.9805		0.4995
OOL-07-02-001-P-Q	2.59	5.82	3.99595		1.295
OOL-07-02-002-P-Q	-0.841	5.29	3.4251		-0.4205
OOL-07-02-012-F-S	1.15	9.45	6.291		0.575
OOL-07-02-015-F-S	-1.27	8.91	5.7318		-0.635
OOL-07-03-014-F-S	1.75	9.57	6.41915		0.875
OOL-07-03-018-F-S	0.947	9.42	6.25605		0.4735
OOL-08-02-007-F-S	-2.24	8.65	5.5687		-1.12
OOL-08-02-029-F-I-S	-0.568	9.36	5.85995		-0.284
OOL-08-03-001-P-Q	-0.0807	5.08	3.3319		-0.04035
OOL-08-03-002-F-S	3.96	9.01	6.2211		1.98
OOL-08-03-002-P-Q	1.76	4.74	3.2387		0.88
OOL-08-03-003-P-Q	0.736	5.15	3.43675		0.368
OOL-08-03-014-F-S	9.27	9.27	6.0813		4.635
OOL-08-03-023-F-I-H	1	4.2	3.029		0.5
OOL-08-04-004-F-S	-1.71	8.04	4.99785		-0.855
OOL-08-04-006-F-S	-1.34	7.23	4.5202		-0.67
OOL-08-04-008-F-S	8.25	8.25	5.3124		4.125
OOL-08-05-001-F-S	-1.78	6.6	4.29885		-0.89
OOL-08-05-013-F-S	-1.84	6.42	4.18235		-0.92

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Yankee Nuclear Power Station, Rowe, MA

SampleName	Result (pCi/g)	ActMDC (pCi/g)	CriticalLevel (pCi/g)	Detected Result (pCi/g)	Concentration For Statistics (Result x 0.5) (pCi/g)
OOL-08-06-007-F-S	1.89	7.84	5.23085		0.945
OOL-08-06-024-F-I-S	2.78	7.73	5.2192		1.39
OOL-08-07-005-F-S	1.28	5.44	3.6581		0.64
OOL-09-01-001-F-H	1.96	8.02	4.36875		0.98
OOL-09-01-002-F-H	-1.95	7.33	3.71635		-0.975
OOL-09-01-003-F-S	5.05	8.21	5.7784		2.525
OOL-09-01-004-F-H	2.45	7.71	4.2406		1.225
OOL-09-01-005-F-H	2.66	8.03	4.427		1.33
OOL-09-01-006-F-S	34.3	8.12	7.67735	34.3	34.3
OOL-09-01-007-F-H	4.23	7.52	4.25225		2.115
OOL-09-01-008-F-H	-6.65	9.6	6.3376		-3.325
OOL-09-01-009-F-H	-2.78	8.62	4.3338		-1.39
OOL-09-01-010-F-H	43.5	7.91	6.5939	43.5	43.5
OOL-09-01-011-F-H	7.95	7.74	4.6134	7.95	7.95
OOL-09-01-012-F-H	3.43	7.95	4.427		1.715
OOL-09-01-013-F-H	-0.0344	7.89	4.15905		-0.0172
OOL-09-01-014-F-H	40.8	7.32	6.1279	40.8	40.8
OOL-09-01-015-F-H	-0.37	7.72	4.04255		-0.185
OOL-09-01-016-F-H	4.55	7.51	4.27555		2.275
OOL-09-01-017-F-H	-2.09	8.41	4.27555		-1.045
OOL-09-01-018-F-H	-3.22	7.86	3.90275		-1.61
OOL-09-01-019-F-H	-0.0344	7.89	4.15905		-0.0172
OOL-09-01-020-F-H	-0.127	7.26	3.8212		-0.0635
OOL-09-01-021-F-H	5.23	7.55	4.34545		2.615
OOL-09-01-022-F-H	2.63	9.73	6.58225		1.315
OOL-09-01-023-F-H	1.86	9.23	6.20945		0.93
OOL-09-01-024-F-H	3.26	8.92	6.1046		1.63
OOL-09-01-025-F-H	3.31	9.05	6.1978		1.655
OOL-09-01-026-F-B	4.37	8.97	6.2211		2.185
OOL-09-01-027-F-B	7.28	8.98	6.4541		3.64
OOL-09-01-028-F-B	8.08	9.05	6.55895		4.04
OOL-09-02-001-F-H	-2.46	8.21	5.37065		-1.23
OOL-09-02-002-F-H	-2.38	8.36	5.4755		-1.19
OOL-09-02-003-F-H	1.76	7.92	5.39395		0.88
OOL-09-02-004-F-H	0.738	8.23	5.55705		0.369
OOL-09-02-005-F-H	14.3	8.13	6.1279	14.3	14.3
OOL-09-02-006-F-H	3	7.95	5.4755		1.5
OOL-09-02-007-F-H	1.49	7.65	5.1959		0.745
OOL-09-02-008-F-H	-0.208	7.64	5.1027		-0.104
OOL-09-02-009-F-H	-2.36	8.64	5.6619		-1.18
OOL-09-02-010-F-H	0.417	8.24	5.53375		0.2085
OOL-09-02-011-F-H	-0.542	8.19	5.4522		-0.271
OOL-09-02-012-F-H	0.645	8.28	5.58035		0.3225
OOL-09-02-013-F-S	2.09	7.01	4.7532		1.045
OOL-09-02-014-F-H	-0.515	7.78	5.18425		-0.2575
OOL-09-02-015-F-H	1.6	7.75	5.2658		0.8
OOL-09-02-016-F-H	0.41	8.09	5.44055		0.205
OOL-09-02-017-F-H	-3.03	7.79	5.0561		-1.515
OOL-09-02-018-F-H	-0.567	7.28	4.8464		-0.2835

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SampleName	Result (pCi/g)	ActMDC (pCi/g)	CriticalLevel (pCi/g)	Detected Result (pCi/g)	Concentration For Statistics (Result x 0.5) (pCi/g)
OOL-09-02-019-F-H	0.476	7.18	4.83475		0.238
OOL-09-02-020-F-H	-0.602	7.73	5.1493		-0.301
OOL-09-02-021-F-H	-0.836	7.94	5.27745		-0.418
OOL-09-02-022-F-S	0.976	7.7	5.126		0.488
OOL-09-02-023-F-H	-1.03	5.89	3.8678		-0.515
OOL-09-02-024-F-H	1.35	5.72	3.8911		0.675
OOL-09-02-025-F-H	0.191	6.25	4.18235		0.0955
OOL-09-02-027-F-B	6.09	5.66	4.1008	6.09	6.09
OOL-09-02-028-F-B	4.36	5.99	4.2406		2.18
OOL-09-03-013-F-S	-1.55	9.87	6.1978		-0.775
OOL-09-04-004-F-S	-0.822	7.15	4.43865		-0.411
OOL-09-05-007-F-S	5.17	6.43	4.62505		2.585
OOL-09-05-013-F-S	2.11	5.77	3.94935		1.055
OOL-10-01-008-F-S	0.629	7.31	4.71825		0.3145
OOL-10-01-017-F-S	-0.6	6.97	4.34545		-0.3
OOL-10-02-007-F-S	-1.74	9.39	6.13955		-0.87
OOL-10-03-002-F-S	-0.848	8.83	5.65025		-0.424
OOL-10-03-010-F-S	-1.79	8.38	5.2658		-0.895
OOL-10-03-021-F-B	-4.93	8.01	4.71825		-2.465
OOL-10-03-022-F-B	1.38	8.25	5.48715		0.69
OOL-10-04-008-F-S	-0.762	6.82	4.22895		-0.381
OOL-10-04-017-F-S	1.7	7.31	4.83475		0.85
OOL-11-01-002-F-S	1.69	8.02	5.39395		0.845
OOL-11-01-007-F-S	9.63	7.63	5.74345	9.63	9.63
OOL-11-01-011-F-S	-0.267	6.52	4.2406		-0.1335
OOL-11-02-001-P-Q	1.07	5.93	3.97265		0.535
OOL-11-02-002-P-Q	-0.832	5.24	3.3785		-0.416
OOL-11-02-003-P-Q	1.56	5.89	3.9843		0.78
OOL-11-02-008-F-S	-0.695	7.23	4.6367		-0.3475
OOL-11-02-017-F-S	-1.26	7.56	4.78815		-0.63
OOL-12-01-008-F-S	-1.66	9.54	5.8483		-0.83
OOL-12-01-016-F-S	4.08	7.47	5.18425		2.04
OOL-13-01-009-F-S	0.204	8.64	5.592		0.102
OOL-14-01-005-F-S	-2.45	7.8	4.76485		-1.225
OOL-15-01-005-F-S	0.223	5.29	3.52995		0.1115
OOL-15-01-010-F-S	0.665	5.25	3.5416		0.3325
OOL-16-01-008-F-S	1.35	7.93	5.18425		0.675
OOL-16-01-017-F-S	0.999	7.11	4.62505		0.4995
OOL-17-01-006-F-S	1.37	5.44	3.6581		0.685
OOL-17-01-019-F-S	-0.265	4.52	2.9358		-0.1325
OOL-18-01-010-F-S	0.193	7.77	5.06775		0.0965
OOL-18-01-020-F-S	-1.11	7.82	4.97455		-0.555
SSS-01-01-015-F-S	0.517	4.41	2.92415		0.2585
SSS-01-01-020-F-S	1.9	6.9	4.6134		0.95

Table 2

Final Status Survey -- Niobium-94 Results for "As Left" Conditions in Soil

Yankee Nuclear Power Station, Rowe, MA

Number Detected	Number of samples	Detection Frequency	Mean*	Standard Deviation*	Maximum
			(pCi/g)	(pCi/g)	(pCi/g)
0	1759	0.0%	0.002	0.007	non-detected

*For statistics, Non-detects were included at ½ the reported "Result".

Detected result are those measurements greater than the MDC.

SampleName	Result	ActMDC	CriticalLevel	Detected Result	Concentration For Statistics (Result x 0.5)
	(pCi/g)	(pCi/g)	(pCi/g)	(pCi/g)	(pCi/g)
BRT-01-07-030-F-B	-0.00373	0.03355	-0.02245		-0.00186
BRT-01-07-031-F-B	0.01691	0.05084	0.03540		0.00846
BRT-01-07-032-F-B	-0.00921	0.04130	-0.02831		-0.00461
NOL-01-01-001-F	-0.00073	0.02813	-0.01824		-0.00036
NOL-01-01-002-F	0.00968	0.03431	0.02301		0.00484
NOL-01-01-003-F	-0.00403	0.04153	-0.02986		-0.00202
NOL-01-01-004-F	0.00229	0.02198	0.01416		0.00114
NOL-01-01-005-F	0.00748	0.02856	0.01940		0.00374
NOL-01-01-006-F	-0.00023	0.05091	-0.00868		-0.00012
NOL-01-01-007-F	-0.00020	0.04890	-0.00843		-0.00010
NOL-01-01-008-F	-0.00193	0.03463	-0.02291		-0.00096
NOL-01-01-009-F	-0.01010	0.04750	-0.03198		-0.00505
NOL-01-01-010-F	-0.00350	0.05269	-0.03901		-0.00175
NOL-01-01-011-F	0.01439	0.04644	0.03177		0.00720
NOL-01-01-012-F	0.00589	0.02574	0.01740		0.00294
NOL-01-01-013-F	0.00484	0.03013	0.02026		0.00242
NOL-01-01-014-F	0.01120	0.02735	0.01911		0.00560
NOL-01-01-015-F	0.03546	0.03546			0.01773
NOL-01-01-016-F	0.00086	0.03888	0.02602		0.00043
NOL-01-01-017-F	0.00080	0.03784	0.02539		0.00040
NOL-01-01-018-F-B	0.00535	0.02639	0.01774		0.00267
NOL-01-01-019-F-B	0.03105	0.03105			0.01553
NOL-01-01-047-F-I	-0.00004	0.03563	-0.02361		-0.00002
NOL-01-01-048-F-I	-0.00290	0.04944	-0.03358		-0.00145
NOL-01-01-049-F-I	0.00694	0.03303	0.02250		0.00347
NOL-01-02-001-F	0.00746	0.04839	0.03217		0.00373
NOL-01-02-002-F	-0.00883	0.05705	-0.03826		-0.00442
NOL-01-02-003-F	0.00615	0.07042	0.04668		0.00308
NOL-01-02-004-F	0.01325	0.05065	0.03449		0.00663
NOL-01-02-005-F	0.01297	0.05661	0.03813		0.00649
NOL-01-02-006-F	0.01199	0.05165	0.03502		0.00600
NOL-01-02-007-F	0.08195	0.08195			0.04098
NOL-01-02-008-F	-0.00402	0.06035	-0.03997		-0.00201
NOL-01-02-009-F	0.01068	0.05896	0.03982		0.00534
NOL-01-02-010-F	-0.01631	0.06161	-0.04212		-0.00816
NOL-01-02-011-F	-0.00041	0.04452	-0.02854		-0.00020
NOL-01-02-012-F	-0.01644	0.07135	-0.04880		-0.00822
NOL-01-02-013-F	-0.00593	0.06410	-0.04280		-0.00296
NOL-01-02-014-F	0.06937	0.06937			0.03469
NOL-01-02-015-F	-0.00234	0.04915	-0.03214		-0.00117
NOL-01-02-016-F-B	0.01771	0.09653	0.06558		0.00886
NOL-01-02-017-F-H-B	-0.00541	0.04110	0.02773		-0.00271

Table 2

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NOL-01-02-018-F-H-B	0.02340	0.04420	0.02761	0.01170
NOL-01-02-051-R	0.00580	0.04109	0.02794	0.00290
NOL-01-02-052-R	0.00121	0.03610	0.02414	0.00060
NOL-01-02-053-R	0.04332	0.04332		0.02166
NOL-01-02-054-R	0.00452	0.04172	0.02826	0.00226
NOL-01-03-001-F	0.02664	0.04250	0.03109	0.01332
NOL-01-03-002-F	0.01751	0.05479	0.03758	0.00876
NOL-01-03-003-F	-0.01030	0.06055	-0.04090	-0.00515
NOL-01-03-004-F	-0.00436	0.04902	-0.03187	-0.00218
NOL-01-03-005-F	0.00800	0.04629	0.03060	0.00400
NOL-01-03-006-F	0.01085	0.06154	0.04140	0.00543
NOL-01-03-007-F	0.01186	0.05876	0.03977	0.00593
NOL-01-03-008-F	0.01371	0.04333	0.02966	0.00686
NOL-01-03-009-F	0.01109	0.04582	0.03094	0.00555
NOL-01-03-010-F	-0.00877	0.04889	-0.03425	-0.00438
NOL-01-03-011-F	-0.00795	0.04778	-0.03353	-0.00397
NOL-01-03-012-F	-0.00548	0.05195	-0.03706	-0.00274
NOL-01-03-013-F	-0.00037	0.03913	-0.08047	-0.00018
NOL-01-03-014-F	-0.00021	0.06451	-0.01134	-0.00011
NOL-01-03-015-F	-0.00500	0.05119	-0.03354	-0.00250
NOL-01-03-016-F-B	0.00005	0.05708	0.00096	0.00002
NOL-01-03-017-F-B	0.00803	0.07029	0.04632	0.00402
NOL-01-03-028-F-I	0.01542	0.05696	0.03877	0.00771
NOL-01-03-029-F-I	0.01238	0.04270	0.02899	0.00619
NOL-01-03-030-F-I	0.01693	0.04725	0.03263	0.00847
NOL-01-03-031-F-I	-0.00577	0.10610	-0.07799	-0.00289
NOL-01-03-032-F-I	-0.01577	0.07785	-0.05467	-0.00789
NOL-01-03-033-F-I	-0.01239	0.06319	-0.04430	-0.00620
NOL-01-03-034-F-I	-0.02122	0.09239	-0.06303	-0.01061
NOL-01-03-035-F-I	0.08548	0.08548		0.04274
NOL-01-03-037-F-I	-0.01257	0.07060	-0.04758	-0.00629
NOL-01-03-038-F-I	-0.00304	0.26830	-0.18592	-0.00152
NOL-01-03-039-F-I	0.00350	0.10850	0.07307	0.00175
NOL-01-03-040-F-I	-0.00634	0.06920	-0.04555	-0.00317
NOL-01-03-043-R	-0.00260	0.03743	-0.02529	-0.00130
NOL-01-03-044-R	0.00089	0.03720	0.02479	0.00045
NOL-01-03-049-F-I	0.01710	0.04247	0.02975	0.00855
NOL-01-03-054-F-I	-0.00982	0.06095	-0.04081	-0.00491
NOL-01-03-055-F-I	0.00635	0.04629	0.03029	0.00317
NOL-01-03-056-F-I	-0.00308	0.06309	-0.04163	-0.00154
NOL-01-03-057-F-I	0.01915	0.02063	0.01720	0.00958
NOL-01-03-058-F-I	-0.00408	0.03106	-0.02197	-0.00204
NOL-01-04-001-F	-0.00829	0.05213	-0.03487	-0.00415
NOL-01-04-001-R	0.00779	0.05667	0.03782	0.00390
NOL-01-04-002-F	0.00003	0.03422	0.00256	0.00001
NOL-01-04-002-R	0.00259	0.04451	0.02900	0.00129
NOL-01-04-003-F	0.01000	0.04972	0.03335	0.00500
NOL-01-04-003-R	-0.00304	0.04041	-0.02736	-0.00152
NOL-01-04-004-F	0.04090	0.04090		0.02045
NOL-01-04-004-R	0.00232	0.02591	0.01727	0.00116
NOL-01-04-005-F	-0.00040	0.05029	-0.03275	-0.00020
NOL-01-04-005-R	0.01001	0.02938	0.02040	0.00501
NOL-01-04-006-F	0.00577	0.06283	0.04188	0.00288

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NOL-01-04-006-R	0.00486	0.05105	0.03372	0.00243
NOL-01-04-007-F	-0.00012	0.04923	-0.03316	-0.00006
NOL-01-04-007-R	-0.00497	0.06128	-0.04089	-0.00248
NOL-01-04-008-F	0.05021	0.05021		0.02511
NOL-01-04-008-R	-0.00758	0.03498	-0.02400	-0.00379
NOL-01-04-009-F	0.00399	0.03600	0.02432	0.00200
NOL-01-04-010-F	0.00444	0.03713	0.02511	0.00222
NOL-01-04-011-F	0.00013	0.04033	0.02683	0.00006
NOL-01-04-012-F	0.06798	0.06798		0.03399
NOL-01-04-013-F	-0.00442	0.05891	-0.03891	-0.00221
NOL-01-04-014-F	-0.01189	0.05758	-0.03899	-0.00595
NOL-01-04-015-F	0.00004	0.03713	0.02456	0.00002
NOL-01-04-135-F-B	0.01603	0.03895	0.02719	0.00802
NOL-01-04-136-F-B	0.00916	0.04633	0.03126	0.00458
NOL-01-04-137-F-B	0.06209	0.06209		0.03105
NOL-01-04-182-F-B	0.00461	0.04132	0.02793	0.00231
NOL-02-01-001-F	0.00854	0.04354	0.02908	0.00427
NOL-02-01-001-R-B	-0.00682	0.03878	-0.02639	-0.00341
NOL-02-01-002-F	-0.00408	0.05415	-0.03957	-0.00204
NOL-02-01-002-R-B	-0.00263	0.05447	-0.03543	-0.00132
NOL-02-01-003-F	0.00291	0.04737	0.03067	0.00145
NOL-02-01-003-R-B	-0.00616	0.03954	-0.02679	-0.00308
NOL-02-01-004-F	0.01721	0.03943	0.02764	0.00861
NOL-02-01-004-R-B	0.01242	0.03345	0.02327	0.00621
NOL-02-01-005-F	0.00038	0.05653	0.03669	0.00019
NOL-02-01-006-F	-0.00909	0.05818	-0.04091	-0.00454
NOL-02-01-007-F	-0.00022	0.06652	-0.01170	-0.00011
NOL-02-01-008-F	-0.00067	0.06136	-0.09386	-0.00034
NOL-02-01-009-F	0.01628	0.04160	0.02888	0.00814
NOL-02-01-010-F	-0.00052	0.05480	-0.09851	-0.00026
NOL-02-01-011-F	0.01534	0.06600	0.04494	0.00767
NOL-02-01-012-F	0.02025	0.06468	0.04450	0.01013
NOL-02-01-013-F	-0.00691	0.07096	-0.05086	-0.00345
NOL-02-01-014-F	-0.00993	0.05668	-0.03971	-0.00497
NOL-02-01-015-F	0.00564	0.04809	0.03168	0.00282
NOL-02-01-020-R-B	-0.00318	0.05813	-0.03791	-0.00159
NOL-02-01-021-R-B	-0.01162	0.06960	-0.04674	-0.00581
NOL-02-02-001-F	0.00616	0.04869	0.03188	0.00308
NOL-02-02-001-R	0.00516	0.02756	0.00492	0.00258
NOL-02-02-002-F	0.01386	0.05007	0.03399	0.00693
NOL-02-02-002-R	-0.00236	0.04915	0.03792	-0.00118
NOL-02-02-003-F	0.00004	0.03283	0.02131	0.00002
NOL-02-02-003-R	-0.00089	0.03685	0.02459	-0.00045
NOL-02-02-004-F	0.01076	0.03167	0.02192	0.00538
NOL-02-02-004-R	0.00414	0.03720	0.02505	0.00207
NOL-02-02-005-F	0.00278	0.02014	0.01317	0.00139
NOL-02-02-005-R	0.00795	0.04628	0.03091	0.00398
NOL-02-02-006-F	0.01270	0.02311	0.01659	0.00635
NOL-02-02-006-R	0.00804	0.02948	0.02036	0.00402
NOL-02-02-007-F	0.00088	0.04072	0.02729	0.00044
NOL-02-02-007-R	-0.00259	0.03754	0.02505	-0.00129
NOL-02-02-008-F	0.00386	0.04742	0.03080	0.00193
NOL-02-02-008-R	0.00919	0.03083	0.02124	0.00459

Table 2

Final Status Survey -- Niobium-94 Results for "As Left" Conditions in Soil

Yankee Nuclear Power Station, Rowe, MA

NOL-02-02-009-F	0.00009	0.03181	0.02073	0.00004
NOL-02-02-010-F	0.05877	0.05877	0.03838	0.02939
NOL-02-02-011-F	-0.00374	0.04790	0.03127	-0.00187
NOL-02-02-012-F	-0.01074	0.05505	0.03698	-0.00537
NOL-02-02-013-F	0.00437	0.02959	0.01994	0.00219
NOL-02-02-014-F	-0.00626	0.05305	0.03519	-0.00313
NOL-02-02-015-F	0.01389	0.02482	0.01780	0.00695
NOL-02-02-016-F	-0.00236	0.02955	0.01969	-0.00118
NOL-02-02-017-F	0.00296	0.03559	0.02392	0.00148
NOL-02-02-018-F	0.00825	0.04537	0.02993	0.00413
NOL-02-02-019-F	-0.00063	0.04783	0.03073	-0.00032
NOL-02-02-020-F	0.00724	0.04230	0.02800	0.00362
NOL-02-03-001-F	0.01150	0.03624	0.02470	0.00575
NOL-02-03-002-F	-0.00058	0.03746	0.02483	-0.00029
NOL-02-03-003-F	-0.00517	0.04541	0.03227	-0.00259
NOL-02-03-004-F	-0.00491	0.03402	0.02304	-0.00245
NOL-02-03-005-F	0.00661	0.02937	0.01999	0.00331
NOL-02-03-006-F	0.00006	0.05870	0.03858	0.00003
NOL-02-03-007-F	0.01194	0.03270	0.02249	0.00597
NOL-02-03-008-F	0.00571	0.03107	0.02126	0.00286
NOL-02-03-009-F	-0.00077	0.02701	0.02234	-0.00038
NOL-02-03-010-F	0.00520	0.03410	0.02321	0.00260
NOL-02-03-011-F	-0.00411	0.03245	0.02177	-0.00205
NOL-02-03-012-F	0.01045	0.03471	0.02395	0.00523
NOL-02-03-013-F	-0.00424	0.03261	0.02308	-0.00212
NOL-02-03-014-F	0.05955	0.05955	0.03893	0.02978
NOL-02-03-015-F	0.00634	0.04191	0.02743	0.00317
NOL-02-03-016-F-B	-0.00639	0.06150	0.04389	-0.00319
NOL-02-03-017-F-B	-0.00008	0.03056	0.00555	-0.00004
NOL-02-04-001-F	-0.00087	0.02654	0.02153	-0.00044
NOL-02-04-001-P-Q	0.00602	0.03250	0.01115	0.00301
NOL-02-04-001-R	-0.00801	0.05381	0.03787	-0.00401
NOL-02-04-002-F	-0.00113	0.02569	0.01962	-0.00057
NOL-02-04-002-P-Q	0.00335	0.03430	0.01212	0.00168
NOL-02-04-002-R	0.00934	0.03399	0.02332	0.00467
NOL-02-04-003-F	-0.00306	0.06265	0.04058	-0.00153
NOL-02-04-004-F	0.01163	0.02402	0.01699	0.00581
NOL-02-04-005-F	-0.00308	0.02382	0.01686	-0.00154
NOL-02-04-006-F	0.00611	0.02352	0.01614	0.00306
NOL-02-04-007-F	0.00145	0.05898	0.03829	0.00072
NOL-02-04-008-F	0.00791	0.04421	0.02949	0.00396
NOL-02-04-009-F	-0.00657	0.05244	0.03710	-0.00328
NOL-02-04-010-F	0.00011	0.03106	0.02077	0.00006
NOL-02-04-011-F	0.01583	0.05317	0.03626	0.00791
NOL-02-04-012-F	-0.00502	0.03891	0.02617	-0.00251
NOL-02-04-013-F	0.02256	0.05358	0.03750	0.01128
NOL-02-04-014-F	-0.00257	0.03704	0.02484	-0.00128
NOL-02-04-015-F	0.00701	0.03254	0.02199	0.00350
NOL-02-04-016-F	-0.00619	0.04474	0.03145	-0.00309
NOL-02-04-017-F	-0.00503	0.04788	0.03131	-0.00251
NOL-02-04-018-F	-0.00561	0.05403	0.03574	-0.00281
NOL-02-04-019-F	-0.00090	0.05565	0.05820	-0.00045
NOL-02-04-020-F	-0.00268	0.03618	0.02422	-0.00134

Table 2

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Yankee Nuclear Power Station, Rowe, MA

NOL-03-01-001-F	0.00791	0.09537	0.06515	0.00395
NOL-03-01-002-F	-0.00059	0.07322	-0.10081	-0.00030
NOL-03-01-003-F	0.01268	0.05968	0.04039	0.00634
NOL-03-01-004-F	0.00880	0.10100	0.06906	0.00440
NOL-03-01-005-F	-0.00213	0.06432	-0.05107	-0.00107
NOL-03-01-006-F	0.01123	0.05607	0.03775	0.00562
NOL-03-01-007-F	-0.01592	0.08090	-0.05690	-0.00796
NOL-03-01-008-F	0.02865	0.07514	0.05243	0.01433
NOL-03-01-009-F	-0.01183	0.06330	-0.04437	-0.00592
NOL-03-01-010-F	-0.00093	0.06311	-0.06903	-0.00047
NOL-03-01-011-F	0.02154	0.07128	0.04889	0.01077
NOL-03-01-012-F	0.00888	0.04796	0.03189	0.00444
NOL-03-01-013-F	0.01538	0.04425	0.03046	0.00769
NOL-03-01-014-F	-0.00787	0.06518	-0.04619	-0.00393
NOL-03-01-015-F	-0.00169	0.05446	-0.04471	-0.00085
NOL-03-01-016-F	0.00643	0.04472	0.02974	0.00322
NOL-03-01-017-F	0.02825	0.07787	0.05438	0.01413
NOL-03-01-018-F	-0.00019	0.07137	-0.01273	-0.00009
NOL-03-01-019-F	-0.00020	0.06209	-0.01092	-0.00010
NOL-03-01-020-F	0.00741	0.05702	0.03831	0.00370
NOL-03-01-021-F	0.01394	0.04897	0.03334	0.00697
NOL-03-01-022-F	0.00809	0.05797	0.03886	0.00405
NOL-03-01-023-F	-0.00096	0.04807	-0.04690	-0.00048
NOL-03-01-024-F	-0.00540	0.04698	-0.03336	-0.00270
NOL-03-01-025-F-B	0.02109	0.06044	0.04186	0.01055
NOL-03-01-026-F-B	-0.01103	0.05477	-0.03835	-0.00552
NOL-03-01-027-F-B	-0.00021	0.08537	-0.01526	-0.00011
NOL-03-01-038-F-B	-0.01377	0.09198	-0.06488	-0.00689
NOL-03-02-001-F	-0.01047	0.04626	0.03239	-0.00524
NOL-03-02-002-F	0.00535	0.04007	0.02630	0.00267
NOL-03-02-003-F	-0.00008	0.03003	0.00546	-0.00004
NOL-03-02-004-F	-0.00008	0.02979	0.00542	-0.00004
NOL-03-02-005-F	0.01685	0.04482	0.03110	0.00843
NOL-03-02-006-F	-0.00319	0.02646	0.01876	-0.00159
NOL-03-02-007-F	0.00418	0.02402	0.01627	0.00209
NOL-03-02-008-F	0.01278	0.05481	0.03711	0.00639
NOL-03-02-009-F	0.00585	0.02969	0.02018	0.00292
NOL-03-02-010-F	0.00303	0.04786	0.03167	0.00151
NOL-03-02-011-F	0.01580	0.04553	0.03138	0.00790
NOL-03-02-012-F	-0.01085	0.03033	0.02145	-0.00542
NOL-03-02-013-F	0.02072	0.04557	0.03207	0.01036
NOL-03-02-014-F	0.01523	0.05204	0.03541	0.00762
NOL-03-02-015-F	-0.00548	0.04746	0.03114	-0.00274
NOL-03-02-016-F	-0.00500	0.04159	0.02947	-0.00250
NOL-03-02-017-F	0.00151	0.02990	0.01993	0.00075
NOL-03-02-018-F	-0.00476	0.05236	0.03773	-0.00238
NOL-03-02-019-F	-0.00020	0.01241	0.00093	-0.00010
NOL-03-02-020-F	0.01155	0.04168	0.02815	0.00578
NOL-04-01-001-F	-0.00476	0.04766	0.03416	-0.00238
NOL-04-01-001-R	0.01121	0.03229	0.02218	0.00561
NOL-04-01-002-F	0.03455	0.03455	0.02305	0.01728
NOL-04-01-002-R	0.00281	0.03459	0.02245	0.00140
NOL-04-01-003-F	0.00191	0.02660	0.01757	0.00095

Table 2

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NOL-04-01-003-R	-0.00641	0.02729	0.01919	-0.00321
NOL-04-01-004-F	0.01799	0.03203	0.02293	0.00899
NOL-04-01-004-R	0.00621	0.01825	0.01261	0.00311
NOL-04-01-005-F	-0.00553	0.03259	0.02192	-0.00277
NOL-04-01-005-R	-0.00040	0.03976	0.06703	-0.00020
NOL-04-01-006-F	0.00024	0.04063	0.02610	0.00012
NOL-04-01-006-R	-0.00183	0.02234	0.01617	-0.00091
NOL-04-01-007-F	-0.00396	0.05698	-0.03705	-0.00198
NOL-04-01-008-F	-0.00467	0.04308	0.03070	-0.00234
NOL-04-01-009-F	-0.00232	0.04816	-0.03127	-0.00116
NOL-04-01-010-F	-0.00026	0.02964	0.01937	-0.00013
NOL-04-01-011-F	-0.00753	0.05329	0.03755	-0.00376
NOL-04-01-012-F	-0.01050	0.05753	-0.03850	-0.00525
NOL-04-01-013-F	-0.00818	0.03001	-0.02058	-0.00409
NOL-04-01-014-F	0.01084	0.02677	0.01871	0.00542
NOL-04-01-015-F	-0.00407	0.05158	-0.03386	-0.00203
NOL-04-01-016-F	0.00679	0.02967	0.02021	0.00339
NOL-04-01-017-F	0.00562	0.03174	0.02151	0.00281
NOL-04-01-018-F	-0.00227	0.02930	-0.01923	-0.00114
NOL-04-01-019-F	-0.00778	0.05280	0.03714	-0.00389
NOL-04-01-020-F	-0.00689	0.04486	0.03066	-0.00344
NOL-04-01-021-F-B	0.00147	0.03171	0.02112	0.00073
NOL-04-01-022-F-B	0.00315	0.03609	0.02432	0.00157
NOL-04-01-023-F-B	0.01002	0.05341	0.03598	0.00501
NOL-04-01-024-F-B	0.00374	0.04188	0.02731	0.00187
NOL-05-01-001-F	-0.00595	0.03023	0.02045	-0.00298
NOL-05-01-002-F	-0.00520	0.05023	0.03587	-0.00260
NOL-05-01-003-f	0.00057	0.03613	0.02287	0.00028
NOL-05-01-004-F	-0.00179	0.05588	0.04579	-0.00089
NOL-05-01-005-F	0.04191	0.04191	0.02806	0.02096
NOL-05-01-006-F	0.00705	0.03090	0.02104	0.00353
NOL-05-01-007-F	0.00742	0.02986	0.02038	0.00371
NOL-05-01-008-F	-0.00720	0.04873	0.03429	-0.00360
NOL-05-01-009-F	-0.00920	0.03527	0.02427	-0.00460
NOL-05-01-010-F	0.00819	0.03031	0.02084	0.00410
NOL-05-01-011-F	0.00637	0.03814	0.02514	0.00319
NOL-05-01-012-F	-0.00021	0.05210	0.00900	-0.00011
NOL-05-01-013-F	0.00007	0.05221	0.03386	0.00004
NOL-05-01-014-F	0.00453	0.02712	0.01819	0.00226
NOL-05-01-015-F	-0.00634	0.03652	0.02479	-0.00317
NOL-05-01-016-F	0.00783	0.04391	0.02933	0.00392
NOL-05-01-017-F	0.00544	0.03377	0.02211	0.00272
NOL-05-01-018-F	-0.00008	0.03606	0.02396	-0.00004
NOL-05-01-019-F	-0.00015	0.04769	0.26174	-0.00008
NOL-05-01-020-F	0.00477	0.05574	0.03690	0.00238
NOL-05-02-001-F	0.01501	0.04423	0.03048	0.00750
NOL-05-02-001-R	0.00142	0.03133	0.02069	0.00071
NOL-05-02-002-F	0.00766	0.03297	0.02253	0.00383
NOL-05-02-002-R	-0.00862	0.04043	-0.02764	-0.00431
NOL-05-02-003-F	-0.00649	0.05198	0.03678	-0.00325
NOL-05-02-003-R	0.07687	0.07687		0.03844
NOL-05-02-004-F	-0.01119	0.06024	0.04056	-0.00560
NOL-05-02-005-F	0.00910	0.04494	0.02998	0.00455

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NOL-05-02-005-R	0.04205	0.04205		0.02103
NOL-05-02-006-F	-0.00023	0.05304	0.03440	-0.00011
NOL-05-02-006-R	-0.01329	0.06391	-0.04304	-0.00665
NOL-05-02-007-F	0.02488	0.04376	0.03153	0.01244
NOL-05-02-007-R	-0.00555	0.04793	-0.03403	-0.00278
NOL-05-02-008-F	0.02375	0.05182	0.03652	0.01187
NOL-05-02-008-R	0.07436	0.07436		0.03718
NOL-05-02-009-F	-0.00812	0.04223	0.02807	-0.00406
NOL-05-02-009-R	0.00649	0.05529	0.03663	0.00324
NOL-05-02-010-F	-0.00508	0.03396	0.02288	-0.00254
NOL-05-02-010-R	-0.00714	0.03989	-0.02714	-0.00357
NOL-05-02-011-F	0.00003	0.02895	0.01933	0.00002
NOL-05-02-011-R	0.00834	0.03732	0.02464	0.00417
NOL-05-02-012-F	0.01855	0.05177	0.03577	0.00927
NOL-05-02-012-R	-0.00002	0.02803	-0.00491	-0.00001
NOL-05-02-013-F	0.00316	0.03067	0.02081	0.00158
NOL-05-02-013-R	0.01571	0.05540	0.03778	0.00786
NOL-05-02-014-F	0.00672	0.04085	0.02679	0.00336
NOL-05-02-014-R	-0.01591	0.06123	-0.04298	-0.00796
NOL-05-02-015-F	0.00673	0.02533	0.01744	0.00336
NOL-05-02-016-F	0.01215	0.03056	0.02135	0.00607
NOL-05-02-017-F	0.02253	0.04871	0.03436	0.01126
NOL-05-02-018-F	-0.00454	0.03461	0.02333	-0.00227
NOL-05-02-019-F	-0.01167	0.05496	0.03850	-0.00583
NOL-05-02-020-F	0.00040	0.05129	0.03345	0.00020
NOL-05-02-021-F	-0.00838	0.03397	0.02326	-0.00419
NOL-05-02-022-F	-0.01511	0.07538	0.05139	-0.00756
NOL-05-02-023-F	0.00494	0.03623	0.02447	0.00247
NOL-05-02-024-F	0.01409	0.03913	0.02702	0.00705
NOL-05-02-025-F	-0.00054	0.05547	0.07783	-0.00027
NOL-05-02-026-F	-0.00789	0.03451	0.02429	-0.00394
NOL-05-02-027-F	-0.00008	0.03480	0.00640	-0.00004
NOL-05-02-028-F	0.00895	0.03086	0.02124	0.00448
NOL-05-02-029-F	0.00027	0.03983	0.02512	0.00014
NOL-05-02-030-F	-0.00146	0.02614	0.01958	-0.00073
NOL-06-01-001-F	-0.00412	0.03209	-0.02140	-0.00206
NOL-06-01-001-R	-0.00908	0.04946	-0.03314	-0.00454
NOL-06-01-002-F	0.01656	0.05109	0.03498	0.00828
NOL-06-01-002-R	0.02304	0.05167	0.03635	0.01152
NOL-06-01-003-F	0.06466	0.06466		0.03233
NOL-06-01-003-R	0.00042	0.05309	0.03458	0.00021
NOL-06-01-004-F	-0.00513	0.03226	-0.02168	-0.00257
NOL-06-01-004-R	0.07011	0.07011		0.03506
NOL-06-01-005-F	-0.00422	0.04318	-0.02914	-0.00211
NOL-06-01-005-R	0.01783	0.06325	0.04334	0.00892
NOL-06-01-006-F	-0.00012	0.05427	-0.03437	-0.00006
NOL-06-01-006-R	-0.00783	0.05391	-0.03580	-0.00391
NOL-06-01-007-F	0.00805	0.03072	0.02092	0.00402
NOL-06-01-008-F	-0.00376	0.05325	-0.03451	-0.00188
NOL-06-01-009-F	0.00598	0.03149	0.02123	0.00299
NOL-06-01-010-F	0.00030	0.05158	0.03298	0.00015
NOL-06-01-011-F	0.00901	0.02651	0.01830	0.00450
NOL-06-01-012-F	-0.00362	0.03492	-0.02350	-0.00181

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NOL-06-01-013-F	-0.00551	0.03469	-0.02228	-0.00275
NOL-06-01-014-F	0.00707	0.05257	0.03467	0.00353
NOL-06-01-015-F-SD	-0.00275	0.02443	-0.01738	-0.00138
NOL-06-01-016-F	0.01786	0.04181	0.02929	0.00893
NOL-06-01-017-F	0.00488	0.03313	0.02236	0.00244
NOL-06-01-018-F	-0.00061	0.05261	-0.03369	-0.00030
NOL-06-01-019-F	-0.00584	0.09159	-0.05843	-0.00292
NOL-06-01-020-F	0.01577	0.05202	0.03550	0.00789
NOL-06-02-001-F	0.00653	0.02463	0.01687	0.00327
NOL-06-02-002-F	0.00587	0.02905	0.01952	0.00294
NOL-06-02-003-F	-0.00049	0.02835	0.01847	-0.00025
NOL-06-02-004-F	0.00222	0.05283	0.03432	0.00111
NOL-06-02-005-F	-0.00018	0.05960	0.01053	-0.00009
NOL-06-02-006-F	0.01462	0.02689	0.01918	0.00731
NOL-06-02-007-F	0.00343	0.03288	0.02197	0.00172
NOL-06-02-008-F	0.01132	0.04983	0.03374	0.00566
NOL-06-02-009-F	-0.00302	0.05167	0.03358	-0.00151
NOL-06-02-010-F	-0.00234	0.05633	0.03667	-0.00117
NOL-06-02-011-F	-0.00838	0.05050	0.03542	-0.00419
NOL-06-02-012-F	-0.01153	0.05460	0.03820	-0.00577
NOL-06-02-013-F	-0.00363	0.02974	0.01969	-0.00181
NOL-06-02-014-F	0.00644	0.02949	0.00610	0.00322
NOL-06-02-015-F	0.01557	0.04165	0.02882	0.00778
NOL-06-02-016-F	0.00788	0.02907	0.01987	0.00394
NOL-06-02-017-F	0.01024	0.02229	0.01572	0.00512
NOL-06-02-018-F	-0.00021	0.02868	0.05881	-0.00010
NOL-06-02-019-F	-0.00413	0.06276	0.04080	-0.00207
NOL-06-02-020-F	-0.00448	0.02586	0.01816	-0.00224
NOL-06-02-021-F-B	-0.00293	0.04066	0.03008	-0.00147
NOL-06-02-022-F-B	0.00524	0.10270	0.06574	0.00262
NOL-06-02-023-F-B	-0.00158	0.02258	0.01674	-0.00079
NOL-06-02-024-F-B	-0.00303	0.02276	0.01609	-0.00152
NOL-06-02-025-F-B	0.00230	0.04711	0.03012	0.00115
NOL-06-02-026-F-B	0.00589	0.02795	0.01910	0.00294
NOL-06-02-027-F-B	0.00875	0.03783	0.02580	0.00437
NOL-06-02-028-F-B	0.00678	0.05359	0.03561	0.00339
NOL-06-02-029-F-B	0.00707	0.02934	0.02018	0.00353
NOL-06-02-030-F-B	0.01026	0.04534	0.03058	0.00513
NOL-06-02-031-F-B	-0.00019	0.03497	0.02323	-0.00009
NOL-06-02-032-F-B	-0.00840	0.02866	0.02019	-0.00420
NOL-06-03-001-F	0.00106	0.02947	0.01932	0.00053
NOL-06-03-002-F	0.00103	0.05386	0.03629	0.00051
NOL-06-03-003-F	-0.00006	0.04838	-0.03104	-0.00003
NOL-06-03-004-F	0.00544	0.03537	0.02394	0.00272
NOL-06-03-005-F	-0.00499	0.03584	-0.02423	-0.00249
NOL-06-03-006-F	-0.00371	0.04528	-0.02949	-0.00186
NOL-06-03-007-F	0.01923	0.04964	0.03454	0.00962
NOL-06-03-008-F	0.00047	0.03358	0.02224	0.00024
NOL-06-03-009-F	-0.01298	0.05281	-0.03662	-0.00649
NOL-06-03-010-F	-0.00189	0.06877	-0.04545	-0.00094
NOL-06-03-011-F	0.00691	0.02919	0.01993	0.00345
NOL-06-03-012-F	-0.00327	0.06100	-0.03996	-0.00164
NOL-06-03-013-F	0.00363	0.05375	0.03526	0.00181

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NOL-06-03-014-F	-0.00984	0.03450	-0.02381	-0.00492
NOL-06-03-015-F	0.00213	0.05084	0.03317	0.00106
OOL-02-01-001-F	-0.01098	0.07529	-0.05078	-0.00549
OOL-02-01-002-F	-0.00463	0.03661	-0.02470	-0.00232
OOL-02-01-003-F	0.00631	0.05383	0.03560	0.00316
OOL-02-01-004-F	-0.00316	0.02932	-0.01942	-0.00158
OOL-02-01-005-F	-0.00582	0.03336	-0.02263	-0.00291
OOL-02-01-006-F	0.00759	0.02910	0.01988	0.00379
OOL-02-01-007-F	0.01508	0.03325	0.02342	0.00754
OOL-02-01-008-F	0.00381	0.04606	0.02988	0.00190
OOL-02-01-009-F	0.00013	0.03187	0.02093	0.00007
OOL-02-01-010-F	0.00089	0.03402	0.02255	0.00044
OOL-02-01-011-F	-0.00681	0.05333	-0.03533	-0.00341
OOL-02-01-012-F	0.00054	0.02883	0.01875	0.00027
OOL-02-01-013-F	-0.00647	0.03000	-0.02034	-0.00324
OOL-02-01-014-F	0.00538	0.04150	0.02668	0.00269
OOL-02-01-015-F	-0.00392	0.03207	-0.02152	-0.00196
OOL-02-01-016-F	0.00737	0.04431	0.02913	0.00368
OOL-02-01-017-F	0.06760	0.06760		0.03380
OOL-02-01-018-F	0.00605	0.04605	0.03045	0.00302
OOL-02-01-019-F	-0.00769	0.05342	-0.03549	-0.00384
OOL-02-01-020-F	0.00437	0.03984	0.02551	0.00219
OOL-02-01-021-F-B	-0.00441	0.03226	-0.02182	-0.00220
OOL-02-01-022-F-B	-0.00278	0.03339	-0.02238	-0.00139
OOL-02-01-023-F-B	0.00429	0.04814	0.03138	0.00214
OOL-02-01-024-F-B	0.03959	0.03959		0.01980
OOL-02-01-025-F-B	0.00711	0.02586	0.01766	0.00355
OOL-02-01-026-F-B	0.00471	0.03025	0.02036	0.00236
OOL-02-01-027-F-B	0.00013	0.03109	0.02026	0.00007
OOL-02-02-001-F	0.00301	0.02980	0.01979	0.00151
OOL-02-02-001-R	-0.00395	0.05385	0.03552	-0.00197
OOL-02-02-002-F	-0.00508	0.06104	-0.03993	-0.00254
OOL-02-02-002-R	0.00066	0.05354	0.03457	0.00033
OOL-02-02-003-F	-0.00600	0.05148	-0.03392	-0.00300
OOL-02-02-003-R	-0.00181	0.03545	0.02348	-0.00090
OOL-02-02-004-F	-0.00904	0.03662	-0.02507	-0.00452
OOL-02-02-004-R	-0.00884	0.05525	0.03877	-0.00442
OOL-02-02-005-F	-0.00515	0.04728	-0.03091	-0.00257
OOL-02-02-005-R	0.00553	0.02248	0.01523	0.00277
OOL-02-02-006-F	-0.00568	0.03555	-0.02410	-0.00284
OOL-02-02-006-R	0.00961	0.05308	0.03542	0.00481
OOL-02-02-007-F	0.00938	0.03022	0.02083	0.00469
OOL-02-02-007-R	0.08374	0.08374	0.05566	0.04187
OOL-02-02-008-F	0.03069	0.03069		0.01535
OOL-02-02-008-R	0.00964	0.03061	0.02116	0.00482
OOL-02-02-009-F	0.01046	0.03987	0.02674	0.00523
OOL-02-02-009-R	0.01042	0.02738	0.01906	0.00521
OOL-02-02-010-F	-0.00421	0.03162	-0.02125	-0.00211
OOL-02-02-010-R	0.00505	0.03269	0.02201	0.00253
OOL-02-02-011-F	0.03154	0.03154		0.01577
OOL-02-02-012-F	0.00918	0.02642	0.01826	0.00459
OOL-02-02-013-F	-0.00114	0.04659	-0.02989	-0.00057
OOL-02-02-014-F	-0.00353	0.04777	-0.03050	-0.00176

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Yankee Nuclear Power Station, Rowe, MA

OOL-02-02-015-F	0.00097	0.02294	0.01486	0.00049
OOL-02-02-016-F	0.00974	0.05148	0.03431	0.00487
OOL-02-02-017-F	0.05186	0.05186		0.02593
OOL-02-02-018-F	-0.00039	0.04744	-0.03047	-0.00019
OOL-02-02-019-F	-0.00485	0.03197	-0.02153	-0.00242
OOL-02-02-020-F	-0.01396	0.05984	-0.04067	-0.00698
OOL-02-03-001-F	0.00585	0.04296	0.02801	0.00292
OOL-02-03-002-F	0.00005	0.03776	0.02352	0.00002
OOL-02-03-003-F	-0.00076	0.02547	0.02074	-0.00038
OOL-02-03-004-F	0.01033	0.04933	0.03313	0.00517
OOL-02-03-005-F	0.00265	0.01996	0.01327	0.00132
OOL-02-03-006-F	0.00438	0.02907	0.01969	0.00219
OOL-02-03-007-F	-0.00375	0.03277	0.02139	-0.00188
OOL-02-03-008-F	0.00011	0.02450	0.01572	0.00005
OOL-02-03-008-F-A	-0.00310	0.03345	0.02421	-0.00155
OOL-02-03-009-F	0.00778	0.05120	0.03378	0.00389
OOL-02-03-010-F	-0.00270	0.06151	0.03903	-0.00135
OOL-02-03-011-F	-0.00603	0.04631	0.03269	-0.00302
OOL-02-03-012-F	-0.00134	0.04924	0.03138	-0.00067
OOL-02-03-013-F	-0.00828	0.03338	0.02343	-0.00414
OOL-02-03-014-F	-0.00049	0.02775	0.01769	-0.00024
OOL-02-03-015-F	-0.00379	0.02341	0.01647	-0.00189
OOL-02-03-016-F	-0.00510	0.03364	0.02272	-0.00255
OOL-02-03-017-F	0.00566	0.02151	0.01458	0.00283
OOL-02-03-018-F	0.00168	0.02877	0.01931	0.00084
OOL-02-03-019-F	0.00189	0.04458	0.02858	0.00095
OOL-02-03-020-F	0.00538	0.02245	0.01534	0.00269
OOL-02-03-021-F	-0.00035	0.03088	0.02029	-0.00018
OOL-02-03-022-F	-0.00390	0.05763	0.03766	-0.00195
OOL-02-03-023-F	0.00382	0.02814	0.01887	0.00191
OOL-02-03-024-F	0.09460	0.09460	0.06238	0.04730
OOL-02-03-025-F	-0.00697	0.06576	0.04693	-0.00349
OOL-02-04-001-F	0.03275	0.03275	0.02159	0.01638
OOL-02-04-002-F	0.00095	0.03592	0.02388	0.00048
OOL-02-04-003-F	-0.00085	0.02887	0.02354	-0.00042
OOL-02-04-004-F	0.00194	0.06709	0.04446	0.00097
OOL-02-04-005-F	-0.00411	0.03059	0.02162	-0.00206
OOL-02-04-006-F	-0.00022	0.06092	0.01063	-0.00011
OOL-02-04-007-F	-0.00008	0.02738	0.00496	-0.00004
OOL-02-04-008-F	0.00132	0.03475	0.02299	0.00066
OOL-02-04-009-F	0.01149	0.04263	0.02888	0.00575
OOL-02-04-010-F	0.00567	0.04441	0.02922	0.00284
OOL-02-04-011-F	-0.00848	0.03691	0.02524	-0.00424
OOL-02-04-012-F	0.00427	0.04196	0.02703	0.00213
OOL-02-04-013-F	0.00037	0.04308	0.02705	0.00019
OOL-02-04-014-F	0.01892	0.04580	0.03199	0.00946
OOL-02-04-015-F	-0.00031	0.05702	0.24375	-0.00015
OOL-02-04-016-F	0.00269	0.03303	0.02199	0.00134
OOL-02-04-017-F	0.00254	0.05019	0.03279	0.00127
OOL-02-04-018-F	-0.00475	0.02877	0.02025	-0.00238
OOL-02-04-019-F	-0.00697	0.05695	0.03781	-0.00349
OOL-02-04-020-F	0.00178	0.03136	0.02072	0.00089
OOL-02-05-001-F	0.01074	0.02794	0.01944	0.00537

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OOL-02-05-002-F	0.01284	0.04815	0.03259	0.00642
OOL-02-05-003-F	-0.00433	0.03458	0.02324	-0.00216
OOL-02-05-004-F	0.00595	0.04473	0.02957	0.00297
OOL-02-05-005-F	0.01875	0.03517	0.02524	0.00937
OOL-02-05-006-F	-0.00257	0.05025	0.03899	-0.00128
OOL-02-05-007-F	0.00546	0.02326	0.01587	0.00273
OOL-02-05-008-F	0.00034	0.02602	0.01728	0.00017
OOL-02-05-009-F	-0.00232	0.03666	0.02420	-0.00116
OOL-02-05-010-F	0.00935	0.03552	0.02431	0.00468
OOL-02-05-011-F	0.01231	0.04567	0.03083	0.00616
OOL-02-05-012-F	-0.00353	0.04198	0.02815	-0.00176
OOL-02-05-013-F	-0.00852	0.04739	0.03157	-0.00426
OOL-02-05-014-F	-0.00457	0.05402	0.03910	-0.00228
OOL-02-05-015-F	0.00622	0.05275	0.03479	0.00311
OOL-02-05-016-F	-0.00682	0.03062	0.02080	-0.00341
OOL-02-05-017-F	0.01878	0.04928	0.03415	0.00939
OOL-02-05-018-F	0.00086	0.05514	0.03578	0.00043
OOL-02-05-019-F	0.01965	0.05865	0.04045	0.00983
OOL-02-05-020-F	0.00182	0.06173	0.03985	0.00091
OOL-03-01-001-F	-0.00871	0.07028	-0.04648	-0.00435
OOL-03-01-002-F	-0.00097	0.07587	-0.04837	-0.00049
OOL-03-01-003-F	0.01220	0.02889	0.02023	0.00610
OOL-03-01-004-F	0.00852	0.02675	0.01839	0.00426
OOL-03-01-005-F	-0.00143	0.03591	-0.02392	-0.00072
OOL-03-01-006-F	0.00691	0.04839	0.03105	0.00345
OOL-03-01-007-F	0.01773	0.06047	0.04122	0.00887
OOL-03-01-008-F	0.00052	0.05359	0.03473	0.00026
OOL-03-01-008-F-A	0.00076	0.04149	0.02579	0.00038
OOL-03-01-009-F	0.01984	0.04923	0.03426	0.00992
OOL-03-01-010-F	0.01058	0.04621	0.03098	0.00529
OOL-03-01-011-F	0.00865	0.02877	0.01973	0.00433
OOL-03-01-012-F	-0.00607	0.03956	-0.02645	-0.00304
OOL-03-01-013-F	0.00173	0.05881	0.03707	0.00087
OOL-03-01-014-F	-0.00636	0.02900	-0.01966	-0.00318
OOL-03-01-014-F-A	0.00054	0.01976	0.01247	0.00027
OOL-03-01-015-F	0.00179	0.05350	0.03477	0.00090
OOL-03-01-015-F-A	0.01378	0.03015	0.02131	0.00689
OOL-03-01-016-F-B	0.00605	0.04904	0.03203	0.00303
OOL-03-01-017-F-B	-0.00376	0.05466	-0.03596	-0.00188
OOL-03-01-018-F-A-B	-0.00450	0.02197	-0.01459	-0.00225
OOL-03-01-018-F-B	-0.00021	0.03219	-0.02117	-0.00010
OOL-03-01-019-F-B	-0.00464	0.03523	-0.02360	-0.00232
OOL-03-01-020-P-Q	-0.00593	0.02903	0.01950	-0.00297
OOL-03-01-021-P-Q	-0.00229	0.02646	0.01908	-0.00115
OOL-03-01-022-P-Q	-0.00050	0.02097	0.01953	-0.00025
OOL-03-02-001-F	-0.00206	0.03113	0.02073	-0.00103
OOL-03-02-002-F	0.06031	0.06031	0.03877	0.03016
OOL-03-02-003-F	-0.00032	0.02796	0.03085	-0.00016
OOL-03-02-004-F	0.00263	0.02597	0.01738	0.00132
OOL-03-02-005-F	-0.00099	0.03298	0.02189	-0.00049
OOL-03-02-006-F	-0.00080	0.03025	0.02480	-0.00040
OOL-03-02-007-F	-0.00756	0.05399	0.03576	-0.00378
OOL-03-02-008-F	0.00198	0.05114	0.03331	0.00099

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OOL-03-02-009-F	-0.00836	0.05087	0.03570	-0.00418
OOL-03-02-010-F	-0.00020	0.04677	0.00803	-0.00010
OOL-03-02-011-F	0.00358	0.04069	0.02652	0.00179
OOL-03-02-012-F	0.01039	0.04795	0.03207	0.00519
OOL-03-02-013-F	-0.00029	0.06175	0.01051	-0.00015
OOL-03-02-014-F	-0.00485	0.03087	0.02077	-0.00242
OOL-03-02-015-F	0.00073	0.05706	0.03687	0.00036
OOL-03-02-016-F	-0.00208	0.02701	0.01958	-0.00104
OOL-03-02-017-F	-0.01149	0.06955	0.04620	-0.00575
OOL-03-02-018-F	-0.00269	0.03198	0.02112	-0.00135
OOL-03-02-019-F	0.00588	0.05416	0.03544	0.00294
OOL-03-02-020-F	0.00216	0.04675	0.03044	0.00108
OOL-03-02-021-F	-0.00008	0.03056	0.02011	-0.00004
OOL-03-02-022-F	-0.00008	0.03152	0.00575	-0.00004
OOL-03-02-023-F	0.00080	0.04562	0.02917	0.00040
OOL-03-02-024-F	0.00683	0.03726	0.02444	0.00341
OOL-03-02-025-F	0.00150	0.02783	0.01845	0.00075
OOL-03-02-026-F	0.02184	0.06220	0.04266	0.01092
OOL-03-02-027-F	-0.00028	0.05269	0.00882	-0.00014
OOL-03-02-028-F	0.00825	0.03627	0.02476	0.00412
OOL-03-02-029-F	0.00448	0.02712	0.01835	0.00224
OOL-03-02-030-F	-0.00006	0.02606	0.09344	-0.00003
OOL-03-02-031-F	-0.01187	0.04928	0.03311	-0.00593
OOL-03-02-032-F	0.00831	0.02574	0.01767	0.00415
OOL-03-02-033-F	0.00313	0.03596	0.02278	0.00157
OOL-03-02-034-F	-0.01257	0.07079	0.04764	-0.00629
OOL-03-02-035-F	-0.00790	0.05359	0.03768	-0.00395
OOL-03-02-036-F	0.00144	0.01917	0.01244	0.00072
OOL-03-02-037-F	-0.00670	0.04971	0.03382	-0.00335
OOL-03-02-038-F	0.00637	0.03305	0.02233	0.00319
OOL-03-02-039-F	0.00950	0.03520	0.02412	0.00475
OOL-03-02-040-F	-0.00994	0.07402	0.04879	-0.00497
OOL-03-02-042-F-I	-0.01273	0.04859	0.03361	-0.00636
OOL-03-02-054-F-I	-0.00197	0.07638	0.06780	-0.00098
OOL-03-02-057-F-I	0.02230	0.04208	0.02995	0.01115
OOL-03-02-060-F-I	0.00071	0.04522	0.03064	0.00035
OOL-03-02-062-F-I	0.00041	0.04182	0.02790	0.00021
OOL-03-02-063-F-I	0.01435	0.05482	0.03712	0.00718
OOL-03-02-064-F-I	-0.01014	0.05237	0.03689	-0.00507
OOL-03-02-069-F-I	-0.00050	0.05847	0.03882	-0.00025
OOL-03-02-079-F-I	0.01290	0.02985	0.02096	0.00645
OOL-03-02-080-F-I	0.01232	0.02727	0.01919	0.00616
OOL-03-02-081-F-I	-0.00156	0.08072	0.07486	-0.00078
OOL-03-02-082-F-I	0.01104	0.02862	0.02002	0.00552
OOL-03-03-001-F	0.00094	0.02325	0.01515	0.00047
OOL-03-03-002-F	0.02488	0.05944	0.04156	0.01244
OOL-03-03-003-F	0.01072	0.02229	0.01575	0.00536
OOL-03-03-004-F	-0.00885	0.06404	0.04257	-0.00443
OOL-03-03-005-F	-0.00164	0.06611	0.04292	-0.00082
OOL-03-03-006-F	0.01591	0.05710	0.03887	0.00796
OOL-03-03-007-F	0.01608	0.04393	0.03027	0.00804
OOL-03-03-008-F	-0.00462	0.03840	0.02573	-0.00231
OOL-03-03-009-F	-0.00785	0.04283	0.02910	-0.00392

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OOL-03-03-010-F	-0.01672	0.07052	0.04780	-0.00836
OOL-03-03-011-F	-0.00004	0.06905	0.04386	-0.00002
OOL-03-03-012-F	0.01012	0.03370	0.02311	0.00506
OOL-03-03-013-F	-0.00497	0.04141	0.02765	-0.00249
OOL-03-03-014-F	-0.00822	0.06803	0.04820	-0.00411
OOL-03-03-015-F	-0.00876	0.03243	0.02281	-0.00438
OOL-03-03-016-F	-0.00437	0.04351	0.02909	-0.00218
OOL-03-03-017-F	-0.00029	0.06084	0.01035	-0.00014
OOL-03-03-018-F	0.00407	0.06535	0.04136	0.00203
OOL-03-03-019-F	0.00999	0.03952	0.02659	0.00500
OOL-03-03-020-F	0.00890	0.03118	0.02140	0.00445
OOL-04-01-001-F	0.00004	0.05942	0.00553	0.00002
OOL-04-01-002-F	0.00345	0.05647	0.03605	0.00173
OOL-04-01-003-F	0.00420	0.04465	0.02854	0.00210
OOL-04-01-004-F	0.00822	0.07233	0.04720	0.00411
OOL-04-01-005-F	0.07437	0.07437		0.03719
OOL-04-01-006-F	0.00184	0.06183	0.04032	0.00092
OOL-04-01-007-F	-0.00658	0.05784	-0.03786	-0.00329
OOL-04-01-008-F	-0.00307	0.07497	-0.04801	-0.00153
OOL-04-01-009-F	0.00959	0.05201	0.03453	0.00480
OOL-04-01-010-F	-0.01930	0.07739	-0.05280	-0.00965
OOL-04-01-011-F	0.02603	0.03857	0.02896	0.01302
OOL-04-01-012-F	-0.00055	0.04124	-0.02598	-0.00028
OOL-04-01-013-F	-0.01761	0.06907	-0.04714	-0.00881
OOL-04-01-014-F	-0.00111	0.02801	-0.01833	-0.00056
OOL-04-01-015-F	0.08540	0.08540		0.04270
OOL-04-01-016-F	0.00476	0.06027	0.03822	0.00238
OOL-04-01-017-F	-0.00896	0.06598	-0.04378	-0.00448
OOL-04-01-018-F	0.00042	0.06093	0.03946	0.00021
OOL-04-01-019-F	-0.00025	0.07441	-0.04752	-0.00013
OOL-04-01-020-F	-0.00241	0.07351	-0.04628	-0.00121
OOL-04-01-021-F-B	-0.00546	0.08426	-0.05424	-0.00273
OOL-04-01-022-F-B	0.07859	0.07859		0.03930
OOL-04-01-023-F-B	0.00653	0.04660	0.03017	0.00326
OOL-04-01-024-F-B	-0.00091	0.03460	-0.02241	-0.00046
OOL-04-02-001-F	0.00933	0.04729	0.03106	0.00466
OOL-04-02-002-F	0.00924	0.05191	0.03456	0.00462
OOL-04-02-002-F-A	-0.00379	0.04270	-0.02709	-0.00189
OOL-04-02-003-F	-0.01518	0.08401	-0.05586	-0.00759
OOL-04-02-004-F	-0.00566	0.05122	-0.03305	-0.00283
OOL-04-02-005-F	-0.00948	0.06933	-0.04595	-0.00474
OOL-04-02-006-F	-0.00914	0.07814	-0.05113	-0.00457
OOL-04-02-007-F	-0.00545	0.08604	-0.05579	-0.00273
OOL-04-02-008-F	0.01655	0.04928	0.03378	0.00828
OOL-04-02-009-F	-0.00781	0.07391	-0.04855	-0.00390
OOL-04-02-010-F	0.01469	0.04567	0.03126	0.00735
OOL-04-02-010-F-A	-0.00046	0.04278	-0.02635	-0.00023
OOL-04-02-011-F	0.00447	0.04621	0.02999	0.00224
OOL-04-02-011-F-A	-0.00681	0.05859	-0.03774	-0.00340
OOL-04-02-012-F	0.10020	0.10020		0.05010
OOL-04-02-013-F	0.00849	0.04652	0.03044	0.00424
OOL-04-02-014-F	0.00059	0.06216	0.03966	0.00030
OOL-04-02-015-F	-0.00955	0.07244	-0.04822	-0.00477

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OOL-04-02-016-F-B	0.00020	0.05563	0.03576	0.00010
OOL-04-02-017-F-B	0.00201	0.05750	0.03763	0.00100
OOL-04-02-018-F-B	-0.01412	0.06400	-0.04313	-0.00706
OOL-04-02-019-F-B	0.00238	0.05364	0.03431	0.00119
OOL-04-02-020-F-B	0.00679	0.04817	0.03163	0.00340
OOL-04-02-021-F-B	-0.01241	0.06682	-0.04459	-0.00621
OOL-04-04-001-F	-0.00010	0.03712	0.00677	-0.00005
OOL-04-04-002-F	0.00108	0.03756	0.02457	0.00054
OOL-04-04-003-F	-0.00914	0.03330	0.02344	-0.00457
OOL-04-04-004-F	-0.00519	0.05293	0.03797	-0.00259
OOL-04-04-005-F	-0.00094	0.03297	0.02175	-0.00047
OOL-04-04-006-F	0.00419	0.04640	0.02940	0.00209
OOL-04-04-007-F	-0.00006	0.03162	0.02062	-0.00003
OOL-04-04-007-F-A	0.00477	0.01536	0.01048	0.00239
OOL-04-04-008-F	-0.01319	0.06960	0.04876	-0.00659
OOL-04-04-009-F	0.03782	0.03782	0.02502	0.01891
OOL-04-04-010-F	0.00145	0.05154	0.03295	0.00073
OOL-04-04-011-F	-0.00379	0.02635	0.01858	-0.00189
OOL-04-04-012-F	-0.00280	0.02928	0.02101	-0.00140
OOL-04-04-013-F	0.01663	0.05879	0.04008	0.00831
OOL-04-04-014-F	0.00539	0.05411	0.03506	0.00270
OOL-04-04-015-F	0.01729	0.05301	0.03631	0.00864
OOL-04-04-016-F	0.00368	0.04870	0.03050	0.00184
OOL-04-04-017-F	-0.00501	0.03489	0.02462	-0.00250
OOL-04-04-018-F	-0.00412	0.02820	0.01987	-0.00206
OOL-04-04-019-F	0.00861	0.04371	0.02905	0.00431
OOL-04-04-019-F-A	-0.00249	0.02203	0.01450	-0.00124
OOL-04-04-020-F	-0.00012	0.04276	0.00774	-0.00006
OOL-05-01-001-F	-0.00721	0.06399	-0.04209	-0.00361
OOL-05-01-002-F	0.05134	0.05134		0.02567
OOL-05-01-003-F	-0.00560	0.05286	-0.03460	-0.00280
OOL-05-01-004-F	0.07439	0.07439		0.03720
OOL-05-01-005-F	0.00011	0.06525	0.04188	0.00006
OOL-05-01-006-F	-0.01208	0.06393	-0.04224	-0.00604
OOL-05-01-007-F	0.00408	0.03747	0.02437	0.00204
OOL-05-01-008-F	-0.00043	0.06029	-0.03872	-0.00021
OOL-05-01-009-F	0.00325	0.04113	0.02687	0.00163
OOL-05-01-010-F	0.00758	0.04600	0.03046	0.00379
OOL-05-01-011-F	-0.00080	0.04309	-0.02721	-0.00040
OOL-05-01-012-F	0.00384	0.12040	0.07895	0.00192
OOL-05-01-013-F	-0.01403	0.06571	-0.04446	-0.00702
OOL-05-01-014-F	0.00095	0.04121	0.02574	0.00047
OOL-05-01-015-F	-0.00457	0.06441	-0.04238	-0.00229
OOL-05-01-016-F	-0.00939	0.05877	-0.03904	-0.00469
OOL-05-01-017-F	-0.01482	0.09418	-0.06250	-0.00741
OOL-05-01-018-F-B	0.07029	0.07029		0.03515
OOL-05-01-019-F-B	0.05621	0.05621		0.02811
OOL-05-01-020-F-B	0.01250	0.04281	0.02914	0.00625
OOL-05-01-021-F-B	0.00156	0.04391	0.02826	0.00078
OOL-05-01-022-F-B	0.00260	0.04110	0.02646	0.00130
OOL-05-03-001-F	0.01277	0.03247	0.02265	0.00638
OOL-05-03-002-F	0.00770	0.05118	0.03317	0.00385
OOL-05-03-003-F	0.01368	0.05879	0.03852	0.00684

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OOL-05-03-004-F	0.00064	0.07294	0.04647	0.00032
OOL-05-03-005-F	0.01071	0.04868	0.03262	0.00535
OOL-05-03-006-F	0.00353	0.05857	0.03667	0.00176
OOL-05-03-007-F	0.00213	0.05173	0.03397	0.00106
OOL-05-03-008-F	0.00748	0.02227	0.01531	0.00374
OOL-05-03-008-F-A	0.00364	0.02268	0.01505	0.00182
OOL-05-03-009-F	-0.01876	0.06854	0.04800	-0.00938
OOL-05-03-010-F	-0.00385	0.04883	0.03233	-0.00193
OOL-05-03-011-F	0.00804	0.02254	0.01563	0.00402
OOL-05-03-012-F	-0.00333	0.04920	0.03160	-0.00166
OOL-05-03-013-F	-0.02802	0.22590	0.14222	-0.01401
OOL-05-03-014-F	0.00549	0.03747	0.02536	0.00274
OOL-05-03-015-F	0.00475	0.02259	0.01526	0.00238
OOL-05-03-016-F	-0.00365	0.04261	0.02681	-0.00183
OOL-05-03-017-F	0.00286	0.03307	0.02183	0.00143
OOL-05-03-018-F	-0.01201	0.05395	0.03669	-0.00600
OOL-05-04-001-P-Q	-0.00380	0.02770	0.00990	-0.00190
OOL-05-04-002-P-Q	0.00096	0.02450	0.00877	0.00048
OOL-05-04-003-P-Q	0.00090	0.02470	0.00980	0.00045
OOL-05-04-033-F	0.00061	0.04267	0.02699	0.00030
OOL-05-04-034-F	0.01070	0.04340	0.02896	0.00535
OOL-05-04-035-F	0.00012	0.02679	0.01718	0.00006
OOL-05-04-036-F	0.00048	0.03567	0.02358	0.00024
OOL-05-04-037-F	0.00494	0.04754	0.03035	0.00247
OOL-05-04-038-F	0.00857	0.05262	0.03432	0.00429
OOL-05-04-039-F	-0.00004	0.03296	-0.02139	-0.00002
OOL-05-04-040-F	0.03276	0.04486	0.03376	0.01638
OOL-05-04-041-F	-0.00075	0.04902	-0.03087	-0.00038
OOL-05-04-042-F	0.00866	0.02565	0.01764	0.00433
OOL-05-04-043-F	0.00866	0.03316	0.02269	0.00433
OOL-05-04-044-F	0.00718	0.05000	0.03250	0.00359
OOL-05-04-045-F	-0.00716	0.03631	-0.02479	-0.00358
OOL-05-04-046-F	-0.00871	0.05257	-0.03432	-0.00436
OOL-05-04-047-F	-0.00453	0.04169	-0.02759	-0.00226
OOL-05-04-049-F-B	0.01554	0.07344	0.04967	0.00777
OOL-05-04-050-F-B	-0.00320	0.03487	-0.02323	-0.00160
OOL-05-04-051-F-B	-0.01170	0.07210	-0.04851	-0.00585
OOL-05-04-052-F-B	-0.00670	0.02559	-0.01801	-0.00335
OOL-05-04-053-F-B	0.03823	0.03823		0.01912
OOL-05-04-054-F-B	-0.00926	0.02761	-0.01950	-0.00463
OOL-05-04-055-F-B	0.00889	0.02905	0.02008	0.00444
OOL-05-04-056-F-B	-0.00023	0.03141	-0.02061	-0.00012
OOL-05-04-057-F-B	-0.00407	0.03095	-0.02074	-0.00204
OOL-05-04-058-F-B	0.00128	0.02607	0.01745	0.00064
OOL-05-04-059-F-B	0.00689	0.02196	0.01514	0.00345
OOL-05-04-060-F-B	-0.00008	0.02835	-0.00513	-0.00004
OOL-05-04-061-F-B	-0.00574	0.02824	-0.01918	-0.00287
OOL-05-04-065-F-B	0.00797	0.02692	0.01862	0.00399
OOL-05-04-066-F-B	-0.00011	0.03049	-0.03423	-0.00006
OOL-05-04-067-F-B	0.00288	0.03302	0.02179	0.00144
OOL-05-04-068-F-B	-0.00272	0.02966	-0.01973	-0.00136
OOL-05-04-069-F-B	-0.00241	0.03027	-0.02204	-0.00121
OOL-05-04-070-F	-0.00129	0.04201	0.03710	-0.00065

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OOL-05-04-071-F	0.00418	0.02194	0.01482	0.00209
OOL-05-04-072-F	0.00033	0.03406	0.02201	0.00017
OOL-05-04-073-F	-0.00204	0.06353	0.04065	-0.00102
OOL-05-04-074-F	-0.00610	0.04190	0.02732	-0.00305
OOL-05-04-075-F	-0.00070	0.09130	0.53606	-0.00035
OOL-05-04-076-F	0.00744	0.02486	0.01693	0.00372
OOL-05-04-077-F	-0.00178	0.03362	0.02162	-0.00089
OOL-05-04-078-F	0.00814	0.04033	0.02674	0.00407
OOL-05-04-079-F	-0.00161	0.07210	0.04293	-0.00080
OOL-05-04-080-F	0.00699	0.04653	0.03008	0.00350
OOL-05-04-081-F	0.00403	0.02775	0.01869	0.00202
OOL-05-04-082-F	-0.01154	0.06465	0.04505	-0.00577
OOL-05-04-083-F	0.00628	0.02655	0.01817	0.00314
OOL-05-04-083-F-A	0.00308	0.02815	0.01864	0.00154
OOL-05-04-084-F	0.02946	0.02946	0.01930	0.01473
OOL-05-04-085-F-B	-0.00813	0.05280	0.03711	-0.00407
OOL-05-04-086-F-B	0.00083	0.02340	0.01521	0.00041
OOL-05-05-001-F	0.00652	0.02126	0.01439	0.00326
OOL-05-05-002-F	-0.00516	0.03041	0.02141	-0.00258
OOL-05-05-003-F	-0.00060	0.03177	0.02103	-0.00030
OOL-05-05-004-F	0.00258	0.05046	0.03251	0.00129
OOL-05-05-005-F	0.00885	0.02430	0.01692	0.00442
OOL-05-05-006-F	0.04459	0.04459	0.02847	0.02230
OOL-05-05-007-F	0.00200	0.04148	0.02677	0.00100
OOL-05-05-008-F	0.00574	0.04632	0.03053	0.00287
OOL-05-05-009-F	0.00525	0.02070	0.01409	0.00263
OOL-05-05-010-F	0.00294	0.02338	0.01538	0.00147
OOL-05-05-011-F	-0.00145	0.03144	0.02088	-0.00072
OOL-05-05-012-F	-0.00598	0.02527	0.01775	-0.00299
OOL-05-05-013-F	0.00032	0.05612	0.03643	0.00016
OOL-05-05-014-F	-0.00116	0.03797	0.03367	-0.00058
OOL-05-05-015-F	0.03880	0.03880	0.02428	0.01940
OOL-05-05-016-F	-0.00244	0.04521	0.02871	-0.00122
OOL-05-05-017-F	-0.00732	0.04804	0.03377	-0.00366
OOL-05-05-018-F	-0.00680	0.02880	0.02023	-0.00340
OOL-05-05-019-F	0.00741	0.02259	0.01552	0.00370
OOL-05-05-020-F	0.00738	0.04281	0.02840	0.00369
OOL-05-06-001-F	0.04887	0.04887	0.03142	0.02444
OOL-05-06-002-F	0.06083	0.06083	0.03989	0.03042
OOL-05-06-003-F	0.03269	0.03269	0.02163	0.01635
OOL-05-06-004-F	-0.00710	0.04887	0.03242	-0.00355
OOL-05-06-005-F	-0.00926	0.05299	0.03552	-0.00463
OOL-05-06-006-F	0.00128	0.04388	0.02886	0.00064
OOL-05-06-007-F	0.00203	0.04893	0.03157	0.00102
OOL-05-06-008-F	0.00464	0.04527	0.02905	0.00232
OOL-05-06-009-F	0.00659	0.01728	0.01196	0.00329
OOL-05-06-010-F	-0.00269	0.02960	0.02130	-0.00135
OOL-05-06-011-F	-0.00020	0.05408	0.00943	-0.00010
OOL-05-06-012-F	-0.00014	0.04456	0.11598	-0.00007
OOL-05-06-013-F	-0.00024	0.05695	0.00980	-0.00012
OOL-05-06-014-F	0.00026	0.05140	0.03291	0.00013
OOL-05-06-015-F	0.03353	0.03353	0.02219	0.01677
OOL-05-06-016-F	-0.00032	0.03317	0.02174	-0.00016

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OOL-05-06-017-F	-0.00654	0.05623	0.03708	-0.00327
OOL-05-06-018-F	-0.00115	0.05204	0.05053	-0.00058
OOL-05-06-019-F	-0.00403	0.02583	0.01819	-0.00202
OOL-05-06-020-F	0.01073	0.02883	0.02001	0.00536
OOL-05-06-021-F-B	-0.00008	0.02417	0.00432	-0.00004
OOL-05-07-001-F	0.00757	0.07203	0.04590	0.00379
OOL-05-07-002-F	-0.00441	0.03798	0.02492	-0.00221
OOL-05-07-003-F	-0.00487	0.05814	0.03784	-0.00244
OOL-05-07-004-F	0.00109	0.02677	0.01778	0.00054
OOL-05-07-005-F	-0.01005	0.04316	0.03016	-0.00503
OOL-05-07-006-F	-0.00858	0.03909	0.02664	-0.00429
OOL-05-07-007-F	-0.01460	0.06805	0.04761	-0.00730
OOL-05-07-008-F	-0.00767	0.05191	0.03640	-0.00384
OOL-05-07-009-F	0.00420	0.02929	0.01944	0.00210
OOL-05-07-010-F	0.00911	0.02814	0.01941	0.00456
OOL-05-07-011-F	-0.00015	0.03895	0.00689	-0.00008
OOL-05-07-012-F	0.00808	0.02728	0.01873	0.00404
OOL-05-07-013-F	-0.00909	0.06464	0.04540	-0.00455
OOL-05-07-014-F	-0.00202	0.06523	0.04273	-0.00101
OOL-05-07-015-F	0.01051	0.05292	0.03414	0.00526
OOL-05-07-016-F-B	0.01007	0.05125	0.03384	0.00504
OOL-05-07-017-F-B	0.00454	0.08778	0.05683	0.00227
OOL-05-07-018-F-B	0.00893	0.02581	0.01785	0.00446
OOL-05-07-019-F-B	-0.00081	0.03067	0.02007	-0.00040
OOL-05-08-001-F	-0.00025	0.03439	0.19130	-0.00013
OOL-05-08-001-F-A	0.00056	0.03695	0.02207	0.00028
OOL-05-08-002-F	0.00872	0.05525	0.03642	0.00436
OOL-05-08-003-F	0.00852	0.03005	0.02014	0.00426
OOL-05-08-004-F	0.00529	0.03629	0.02338	0.00265
OOL-05-08-005-F	-0.00012	0.03895	0.09697	-0.00006
OOL-05-08-006-F	0.00688	0.02568	0.01738	0.00344
OOL-05-08-007-F	-0.00314	0.04557	0.02944	-0.00157
OOL-05-08-007-F-A	-0.01201	0.05998	0.03990	-0.00600
OOL-05-08-008-F	-0.00503	0.03072	0.02025	-0.00252
OOL-05-08-009-F	0.00253	0.05730	0.03643	0.00126
OOL-05-08-010-F	-0.00003	0.02665	0.03049	-0.00001
OOL-05-08-011-F	0.00130	0.05442	0.03490	0.00065
OOL-05-08-012-F	-0.00535	0.03140	0.02111	-0.00267
OOL-05-08-013-F	0.01499	0.03951	0.02728	0.00750
OOL-05-08-014-F	0.00924	0.05024	0.03336	0.00462
OOL-05-08-015-F	0.00538	0.02358	0.01602	0.00269
OOL-05-08-016-F	-0.00962	0.03792	0.02607	-0.00481
OOL-05-08-017-F	-0.00038	0.01977	0.02013	-0.00019
OOL-05-08-018-F	0.00300	0.02643	0.01775	0.00150
OOL-05-08-019-F	0.00494	0.05501	0.03563	0.00247
OOL-05-08-020-F	0.00169	0.06393	0.04203	0.00084
OOL-05-08-021-F-B	-0.00415	0.05647	0.03692	-0.00207
OOL-05-08-022-F-B	-0.00782	0.05552	0.03651	-0.00391
OOL-05-09-001-F	-0.00186	0.04088	0.03304	-0.00093
OOL-05-09-002-F	0.00791	0.02882	0.01967	0.00395
OOL-05-09-003-F	0.00147	0.02114	0.01386	0.00074
OOL-05-09-004-F	0.01475	0.04914	0.03345	0.00738
OOL-05-09-005-F	0.00065	0.03145	0.01928	0.00033

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OOL-05-09-006-F	0.00541	0.02559	0.01737	0.00270
OOL-05-09-007-F	0.00012	0.05138	0.03292	0.00006
OOL-05-09-008-F	0.00970	0.02823	0.01949	0.00485
OOL-05-09-009-F	-0.00001	0.05444	0.03516	0.00000
OOL-05-09-010-F	0.00520	0.02700	0.01836	0.00260
OOL-05-09-011-F	0.01423	0.05043	0.03433	0.00712
OOL-05-09-012-F	0.00044	0.03657	0.02415	0.00022
OOL-05-09-013-F	-0.00468	0.05248	0.03443	-0.00234
OOL-05-09-014-F	0.00027	0.03819	0.02415	0.00013
OOL-05-09-015-F	0.00288	0.02911	0.01961	0.00144
OOL-05-09-016-F	0.01173	0.04668	0.03139	0.00587
OOL-05-09-017-F	0.00104	0.02173	0.01404	0.00052
OOL-05-09-018-F	-0.00241	0.02787	0.02013	-0.00121
OOL-05-09-019-F	-0.00712	0.04475	0.02960	-0.00356
OOL-05-09-020-F	-0.00833	0.05004	0.03509	-0.00416
OOL-05-10-001-F	0.00044	0.02896	0.01893	0.00022
OOL-05-10-002-F	0.00055	0.03139	0.02072	0.00028
OOL-05-10-002-F-A	-0.00156	0.02326	0.01733	-0.00078
OOL-05-10-003-F	-0.00716	0.05907	0.03916	-0.00358
OOL-05-10-004-F	-0.01057	0.04627	0.03105	-0.00529
OOL-05-10-004-F-A	0.00394	0.01870	0.01246	0.00197
OOL-05-10-005-F	-0.00007	0.02797	0.01821	-0.00003
OOL-05-10-006-F	0.00214	0.03073	0.01937	0.00107
OOL-05-10-006-F-A	0.00309	0.03768	0.02337	0.00154
OOL-05-10-007-F	0.00861	0.02750	0.01850	0.00430
OOL-05-10-008-F	-0.00302	0.03454	0.02514	-0.00151
OOL-05-10-008-F-A	-0.00010	0.02788	0.00497	-0.00005
OOL-05-10-009-F	0.01074	0.04671	0.03136	0.00537
OOL-05-10-009-F-A	-0.00271	0.02611	0.01688	-0.00136
OOL-05-10-010-F	-0.00291	0.04064	0.03013	-0.00145
OOL-05-10-011-F	-0.00196	0.04629	0.03693	-0.00098
OOL-05-10-011-F-A	-0.00589	0.04165	0.02637	-0.00294
OOL-05-10-012-F	0.00284	0.02103	0.01378	0.00142
OOL-05-10-012-F-A	0.00700	0.02309	0.01576	0.00350
OOL-05-10-013-F	-0.00323	0.02317	0.01636	-0.00162
OOL-05-10-013-F-A	0.02350	0.02350	0.01436	0.01175
OOL-05-10-014-F	0.00347	0.02118	0.01431	0.00174
OOL-05-10-014-F-A	-0.00179	0.02415	0.01778	-0.00090
OOL-05-10-015-F	-0.00285	0.02139	0.01512	-0.00142
OOL-05-10-015-F-A	-0.00242	0.05513	0.03469	-0.00121
OOL-05-10-016-F	0.00950	0.02758	0.01902	0.00475
OOL-05-10-017-F	0.00636	0.04225	0.02756	0.00318
OOL-05-10-017-F-A	-0.00479	0.04599	0.03291	-0.00240
OOL-05-10-018-F	-0.00128	0.02377	0.01553	-0.00064
OOL-05-10-018-F-A	0.00232	0.03104	0.01993	0.00116
OOL-06-01-001-F	-0.00459	0.07014	0.04357	-0.00230
OOL-06-01-002-F	-0.00625	0.05358	0.03797	-0.00313
OOL-06-01-003-F	0.01309	0.04491	0.03059	0.00654
OOL-06-01-004-F	-0.00016	0.03313	2.44401	-0.00008
OOL-06-01-005-F	0.01270	0.08750	0.05565	0.00635
OOL-06-01-006-F	0.06548	0.06548	0.04275	0.03274
OOL-06-01-007-F	-0.00546	0.03864	0.02528	-0.00273
OOL-06-01-008-F	0.00975	0.03377	0.02326	0.00488

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Yankee Nuclear Power Station, Rowe, MA

OOL-06-01-009-F	-0.00365	0.02658	0.01872	-0.00183
OOL-06-01-010-F	-0.00386	0.03846	0.02529	-0.00193
OOL-06-01-011-F	0.00241	0.07623	0.04556	0.00120
OOL-06-02-001-F	-0.00994	0.05449	0.03786	-0.00497
OOL-06-02-002-F	0.00568	0.03215	0.02101	0.00284
OOL-06-02-003-F	0.00302	0.04709	0.02974	0.00151
OOL-06-02-004-F	-0.00303	0.03273	0.02187	-0.00152
OOL-06-02-005-F	-0.00009	0.02740	0.00492	-0.00004
OOL-06-02-006-F	-0.01213	0.07284	0.05084	-0.00607
OOL-06-02-007-F	0.00263	0.09041	0.05538	0.00132
OOL-06-02-008-F	0.00399	0.01588	0.01070	0.00199
OOL-06-02-009-F	0.00393	0.02158	0.01435	0.00197
OOL-06-02-010-F	-0.00340	0.04596	0.02933	-0.00170
OOL-06-02-011-F	0.00031	0.02045	0.01339	0.00016
OOL-06-02-012-F	0.00266	0.03706	0.02329	0.00133
OOL-06-02-013-F	-0.00594	0.03257	0.02264	-0.00297
OOL-06-02-014-F	0.00363	0.04848	0.03117	0.00181
OOL-06-02-015-F	0.00178	0.03631	0.02347	0.00089
OOL-06-02-016-F	-0.01925	0.06332	0.04347	-0.00963
OOL-06-02-017-F	0.01884	0.03644	0.02594	0.00942
OOL-06-02-018-F	0.00486	0.04090	0.02629	0.00243
OOL-06-02-018-F-A	0.00149	0.01576	0.01006	0.00075
OOL-06-02-019-F	0.00411	0.03977	0.02580	0.00206
OOL-06-02-020-F	0.00326	0.03606	0.02414	0.00163
OOL-06-02-021-F-B-2	0.02034	0.04555	0.03203	0.01017
OOL-06-02-022-F-B-2	0.00927	0.02475	0.01717	0.00463
OOL-06-02-023-F-B-2	0.00498	0.02859	0.01932	0.00249
OOL-06-02-024-F-B-2	0.01471	0.04868	0.03320	0.00735
OOL-06-02-025-F-B-2	-0.00369	0.03404	0.02422	-0.00185
OOL-06-03-001-F	0.00129	0.02591	0.01689	0.00065
OOL-06-03-001-F-A	-0.00699	0.04374	0.02814	-0.00350
OOL-06-03-002-F	0.01200	0.03707	0.02530	0.00600
OOL-06-03-002-F-A	-0.00437	0.03479	0.02219	-0.00219
OOL-06-03-003-F	0.00362	0.04169	0.02682	0.00181
OOL-06-03-003-F-A	-0.00020	0.03883	0.00654	-0.00010
OOL-06-03-004-F	0.00674	0.02141	0.01475	0.00337
OOL-06-03-004-F-RC-A	0.04087	0.04087	0.02557	0.02044
OOL-06-03-005-F	0.00276	0.03531	0.02220	0.00138
OOL-06-03-005-F-A	-0.00030	0.04037	0.02481	-0.00015
OOL-06-03-006-F	0.00932	0.02267	0.01582	0.00466
OOL-06-03-006-F-A	-0.00032	0.03314	0.10476	-0.00016
OOL-06-03-007-F	0.00806	0.02444	0.01681	0.00403
OOL-06-03-007-F-A	-0.00311	0.02356	0.01553	-0.00156
OOL-06-03-008-F	-0.00972	0.04997	0.03499	-0.00486
OOL-06-03-008-F-A	-0.00188	0.01494	0.01057	-0.00094
OOL-06-03-009-F	-0.00734	0.06065	0.03972	-0.00367
OOL-06-03-009-F-A	-0.00027	0.02076	0.01323	-0.00013
OOL-06-03-010-F	0.00936	0.03581	0.02401	0.00468
OOL-06-03-010-F-A	-0.00016	0.03952	0.10930	-0.00008
OOL-06-03-011-F	-0.00411	0.03519	0.02366	-0.00206
OOL-06-03-011-F-A	-0.00246	0.04801	0.03759	-0.00123
OOL-06-03-012-F	-0.00786	0.02935	0.02007	-0.00393
OOL-06-03-012-F-A	-0.00040	0.01666	0.01621	-0.00020

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OOL-06-03-013-F	-0.00677	0.05184	0.03418	-0.00339
OOL-06-03-013-F-A	0.00587	0.01981	0.01352	0.00294
OOL-06-03-014-F	-0.00896	0.06001	0.04225	-0.00448
OOL-06-03-014-F-A	-0.00122	0.03137	0.02656	-0.00061
OOL-06-03-015-F	0.00084	0.02198	0.01446	0.00042
OOL-06-03-015-F-A	-0.00527	0.04781	0.03071	-0.00263
OOL-06-03-016-F-A-B	0.00386	0.02400	0.00901	0.00193
OOL-06-03-016-F-B	-0.00283	0.02540	0.01037	-0.00142
OOL-06-03-017-F-A-B	0.00157	0.02140	0.00816	0.00079
OOL-06-03-017-F-B	0.00392	0.02470	0.00842	0.00196
OOL-06-03-018-F-A-B	0.00096	0.03070	0.01212	0.00048
OOL-06-03-018-F-B	-0.00379	0.02850	0.01074	-0.00190
OOL-07-01-001-F	-0.00002	0.04804	-0.00840	-0.00001
OOL-07-01-001-R	-0.00668	0.03903	0.02604	-0.00334
OOL-07-01-002-F	-0.01089	0.06521	-0.04368	-0.00545
OOL-07-01-002-R	-0.00476	0.07423	0.04828	-0.00238
OOL-07-01-003-F	0.01551	0.04436	0.03067	0.00776
OOL-07-01-003-R	0.01665	0.05595	0.03792	0.00833
OOL-07-01-004-F	-0.01493	0.05566	-0.03910	-0.00747
OOL-07-01-004-R	0.02461	0.05481	0.03851	0.01230
OOL-07-01-005-F	-0.00487	0.05056	-0.03629	-0.00243
OOL-07-01-005-R	0.01449	0.05898	0.03931	0.00724
OOL-07-01-006-F	0.00544	0.05067	0.03353	0.00272
OOL-07-01-006-R	0.00427	0.03120	0.02032	0.00213
OOL-07-01-007-F	0.00683	0.04921	0.03257	0.00341
OOL-07-01-007-R	0.00752	0.05543	0.03657	0.00376
OOL-07-01-008-F	0.00201	0.05759	0.03769	0.00100
OOL-07-01-008-R	-0.00028	0.05739	0.00974	-0.00014
OOL-07-01-009-F	-0.00626	0.04505	-0.03167	-0.00313
OOL-07-01-009-R	0.00692	0.02888	0.01953	0.00346
OOL-07-01-010-F	-0.00414	0.05199	-0.03785	-0.00207
OOL-07-01-010-R	-0.00426	0.04475	0.02882	-0.00213
OOL-07-01-011-F	0.01020	0.04289	0.02878	0.00510
OOL-07-01-011-R	-0.00023	0.02937	0.01930	-0.00012
OOL-07-01-012-F	-0.00947	0.05331	-0.03562	-0.00474
OOL-07-01-012-R	-0.00277	0.04683	0.03548	-0.00139
OOL-07-01-013-F	0.00680	0.04551	0.03017	0.00340
OOL-07-01-013-R	0.00013	0.02545	0.01650	0.00007
OOL-07-01-014-F	0.00170	0.04954	0.03187	0.00085
OOL-07-01-014-R	0.00035	0.06560	0.04240	0.00017
OOL-07-01-015-F	-0.00504	0.05114	-0.03665	-0.00252
OOL-07-01-015-R	0.00843	0.02912	0.01993	0.00421
OOL-07-01-016-F	0.00035	0.04600	0.02934	0.00017
OOL-07-01-016-R-B	-0.00083	0.03103	0.02035	-0.00041
OOL-07-01-017-F-B	0.00245	0.04591	0.02997	0.00122
OOL-07-01-017-R-B	-0.00859	0.05725	0.04028	-0.00429
OOL-07-01-018-F-B	0.00651	0.04403	0.02921	0.00326
OOL-07-01-018-R-B	0.00649	0.06000	0.03940	0.00325
OOL-07-01-019-F-B	-0.00158	0.05361	-0.03488	-0.00079
OOL-07-01-019-R-B	-0.00299	0.03315	0.02203	-0.00150
OOL-07-01-020-F-B	0.01670	0.03993	0.02790	0.00835
OOL-07-01-021-F-B	-0.00013	0.04967	-0.04750	-0.00006
OOL-07-01-022-F-B	-0.00430	0.05053	-0.03308	-0.00215

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OOL-07-01-023-F-B	0.01047	0.05087	0.03394	0.00524
OOL-07-01-024-F-B	-0.01363	0.06123	-0.04136	-0.00682
OOL-07-01-025-F-B	0.00094	0.05430	0.03481	0.00047
OOL-07-01-026-F-B	0.01298	0.05898	0.03971	0.00649
OOL-07-02-001-F	-0.00808	0.03315	0.02332	-0.00404
OOL-07-02-001-P-Q	0.01230	0.03780	0.01258	0.00615
OOL-07-02-002-F	0.03718	0.03718	0.02473	0.01859
OOL-07-02-002-P-Q	0.01030	0.03730	0.01608	0.00515
OOL-07-02-003-F	-0.00070	0.05386	0.06810	-0.00035
OOL-07-02-004-F	0.00193	0.04595	0.02960	0.00096
OOL-07-02-005-F	0.01184	0.04645	0.03132	0.00592
OOL-07-02-006-F	0.00189	0.03187	0.02149	0.00094
OOL-07-02-007-F	-0.00394	0.02947	0.02084	-0.00197
OOL-07-02-008-F	0.00952	0.04359	0.02927	0.00476
OOL-07-02-009-F	0.00000	0.02782	0.01844	0.00000
OOL-07-02-010-F	-0.00197	0.03417	0.02134	-0.00099
OOL-07-02-011-F	0.00757	0.05133	0.03402	0.00379
OOL-07-02-012-F	-0.00861	0.03510	0.02403	-0.00430
OOL-07-02-013-F	0.00028	0.04917	0.03190	0.00014
OOL-07-02-014-F	0.00823	0.02766	0.01910	0.00411
OOL-07-02-015-F	0.02403	0.04405	0.03160	0.01201
OOL-07-02-016-F	0.00381	0.04755	0.03080	0.00191
OOL-07-02-017-F	0.00069	0.03241	0.02142	0.00034
OOL-07-02-018-F	0.00275	0.05311	0.03454	0.00138
OOL-07-02-019-F	0.01614	0.05338	0.03649	0.00807
OOL-07-02-020-F	0.00857	0.03198	0.02137	0.00429
OOL-07-03-001-F	0.01471	0.03535	0.02474	0.00736
OOL-07-03-002-F	0.00580	0.04778	0.03117	0.00290
OOL-07-03-003-F	-0.00010	0.03396	0.00614	-0.00005
OOL-07-03-004-F	-0.00132	0.02889	0.01867	-0.00066
OOL-07-03-005-F	-0.00654	0.03084	0.02166	-0.00327
OOL-07-03-006-F	0.04658	0.04658	0.03098	0.02329
OOL-07-03-007-F	-0.00010	0.02596	0.01656	-0.00005
OOL-07-03-008-F	0.00733	0.03101	0.02092	0.00366
OOL-07-03-009-F	0.01610	0.04024	0.02791	0.00805
OOL-07-03-010-F	0.00714	0.02757	0.01881	0.00357
OOL-07-03-011-F	-0.00348	0.07062	0.04582	-0.00174
OOL-07-03-012-F	-0.01443	0.06274	0.04398	-0.00722
OOL-07-03-013-F	-0.00070	0.02746	0.02385	-0.00035
OOL-07-03-014-F	0.01181	0.03298	0.02285	0.00591
OOL-07-03-015-F	0.00264	0.02520	0.01678	0.00132
OOL-07-03-016-F	0.00213	0.02969	0.02007	0.00107
OOL-07-03-017-F	0.00051	0.04674	0.02973	0.00025
OOL-07-03-018-F	-0.00012	0.02770	0.09093	-0.00006
OOL-07-03-019-F	-0.00081	0.02870	0.01888	-0.00041
OOL-07-03-020-F	0.00671	0.02259	0.01555	0.00336
OOL-08-01-001-F	-0.00338	0.06076	-0.03891	-0.00169
OOL-08-01-002-F	0.00616	0.05107	0.03243	0.00308
OOL-08-01-003-F	-0.00742	0.05553	-0.03590	-0.00371
OOL-08-01-004-F	0.00891	0.05039	0.03351	0.00445
OOL-08-01-005-F	-0.00736	0.05179	-0.03383	-0.00368
OOL-08-01-006-F	0.01195	0.06042	0.03973	0.00598
OOL-08-01-007-F	0.00018	0.04299	0.02566	0.00009

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OOL-08-01-008-F	0.06807	0.06807		0.03404
OOL-08-01-009-F	0.00157	0.05912	0.03721	0.00079
OOL-08-01-010-F	-0.00286	0.08075	-0.05251	-0.00143
OOL-08-01-011-F	-0.00022	0.05049	-0.03073	-0.00011
OOL-08-01-012-F	0.00009	0.04844	0.02982	0.00004
OOL-08-01-013-F	0.00375	0.04929	0.03153	0.00187
OOL-08-01-014-F	0.00662	0.04691	0.03068	0.00331
OOL-08-01-015-F	0.01151	0.06148	0.04039	0.00576
OOL-08-01-016-F-B	-0.00795	0.05588	-0.03687	-0.00398
OOL-08-01-017-F-B	-0.00829	0.06460	0.04439	-0.00415
OOL-08-01-018-F-B	-0.00885	0.08591	-0.05598	-0.00443
OOL-08-01-019-F-B	-0.00802	0.05325	-0.03470	-0.00401
OOL-08-01-020-F-B	-0.00448	0.05037	-0.03178	-0.00224
OOL-08-01-021-R	0.00903	0.07679	0.04888	0.00452
OOL-08-01-022-R	0.00119	0.04738	0.02834	0.00059
OOL-08-01-023-R	0.00900	0.05526	0.03640	0.00450
OOL-08-01-024-R	0.00036	0.06860	0.04384	0.00018
OOL-08-01-025-R	0.01872	0.04500	0.03139	0.00936
OOL-08-01-026-R	-0.00069	0.07643	-0.04773	-0.00034
OOL-08-01-027-R	-0.00502	0.07186	-0.04594	-0.00251
OOL-08-01-028-R	0.00913	0.04707	0.02956	0.00456
OOL-08-01-029-R	0.05706	0.05706		0.02853
OOL-08-01-030-R	-0.01057	0.07284	-0.04810	-0.00529
OOL-08-02-001-F	0.00255	0.02847	0.01887	0.00128
OOL-08-02-002-F	-0.01121	0.07005	0.04672	-0.00561
OOL-08-02-003-F	0.00350	0.06254	0.04064	0.00175
OOL-08-02-004-F	0.00582	0.03645	0.02406	0.00291
OOL-08-02-005-F	0.03226	0.07268	0.05118	0.01613
OOL-08-02-006-F	0.00907	0.06367	0.04127	0.00454
OOL-08-02-007-F	0.01730	0.05552	0.03766	0.00865
OOL-08-02-008-F	0.00088	0.05260	0.03369	0.00044
OOL-08-02-009-F	-0.00923	0.06145	0.04317	-0.00461
OOL-08-02-010-F	0.02112	0.05921	0.04014	0.01056
OOL-08-02-011-F	0.00580	0.08423	0.05065	0.00290
OOL-08-02-012-F	0.00923	0.03827	0.02532	0.00462
OOL-08-02-013-F	-0.00925	0.03831	0.02682	-0.00463
OOL-08-02-014-F	0.01459	0.05936	0.03978	0.00730
OOL-08-02-015-F	0.00522	0.06630	0.04287	0.00261
OOL-08-02-016-F	-0.01242	0.08164	0.05723	-0.00621
OOL-08-02-017-F	-0.00725	0.07012	0.05028	-0.00362
OOL-08-02-018-F	0.00693	0.03447	0.02319	0.00347
OOL-08-02-019-F	0.00280	0.02830	0.01874	0.00140
OOL-08-02-020-F	0.00866	0.03598	0.02422	0.00433
OOL-08-02-021-F-B	-0.00056	0.03723	0.02389	-0.00028
OOL-08-02-022-F-B	-0.00173	0.06352	0.06108	-0.00086
OOL-08-02-023-F-I	-0.00530	0.09017	0.05835	-0.00265
OOL-08-02-024-F-I	-0.00189	0.08808	0.09427	-0.00095
OOL-08-02-025-F-I	0.10840	0.10840	0.07016	0.05420
OOL-08-02-026-F-I	-0.00723	0.08949	0.05706	-0.00362
OOL-08-02-027-F-I	-0.00355	0.05960	0.03731	-0.00178
OOL-08-02-028-F-I	0.01295	0.04005	0.02743	0.00647
OOL-08-02-029-F-I	0.00276	0.07189	0.04633	0.00138
OOL-08-03-001-F	-0.00637	0.04001	-0.02719	-0.00319

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OOL-08-03-001-P-Q	0.00436	0.02650	0.00894	0.00218
OOL-08-03-002-F	-0.01653	0.13170	-0.08231	-0.00827
OOL-08-03-002-P-Q	0.00608	0.03060	0.00979	0.00304
OOL-08-03-003-F	-0.00006	0.03526	-0.02291	-0.00003
OOL-08-03-003-P-Q	-0.00272	0.02610	0.00940	-0.00136
OOL-08-03-004-F	-0.00231	0.09918	-0.06244	-0.00116
OOL-08-03-005-F	0.04279	0.04279		0.02140
OOL-08-03-006-F	0.02177	0.07042	0.04801	0.01089
OOL-08-03-007-F	-0.01622	0.08725	-0.05744	-0.00811
OOL-08-03-008-F	0.06207	0.06207		0.03104
OOL-08-03-009-F	0.00067	0.11750	0.06781	0.00033
OOL-08-03-010-F	0.05350	0.05350		0.02675
OOL-08-03-011-F	0.00344	0.04138	0.02739	0.00172
OOL-08-03-012-F	0.01067	0.03556	0.02411	0.00534
OOL-08-03-013-F	-0.01728	0.11480	-0.07352	-0.00864
OOL-08-03-014-F	0.00093	0.12950	0.08137	0.00046
OOL-08-03-015-F	0.00772	0.05332	0.03437	0.00386
OOL-08-03-016-F-B	-0.01073	0.06105	-0.04083	-0.00537
OOL-08-03-017-F-B	0.09597	0.09597		0.04799
OOL-08-03-018-F-I	0.00211	0.07016	0.04524	0.00105
OOL-08-03-019-F-I	-0.00176	0.03320	0.02092	-0.00088
OOL-08-03-020-F-I	0.00521	0.04285	0.02578	0.00261
OOL-08-03-021-F-I	0.07267	0.07267	0.02297	0.03634
OOL-08-03-022-F-I	-0.00722	0.04642	0.03240	-0.00361
OOL-08-03-023-F-B	0.00234	0.03269	0.02085	0.00117
OOL-08-03-024-F-I	-0.00696	0.11140	0.06776	-0.00348
OOL-08-03-025-F-I	-0.01433	0.08240	0.05402	-0.00716
OOL-08-03-026-F-I	-0.00430	0.02646	0.01856	-0.00215
OOL-08-04-001-F	-0.00179	0.03855	0.02561	-0.00090
OOL-08-04-002-F	-0.00389	0.04061	0.02711	-0.00194
OOL-08-04-003-F	0.00394	0.05214	0.03346	0.00197
OOL-08-04-004-F	-0.00586	0.04507	0.03026	-0.00293
OOL-08-04-005-F	-0.00030	0.06774	0.01162	-0.00015
OOL-08-04-006-F	0.00061	0.02534	0.01649	0.00030
OOL-08-04-007-F	0.02098	0.04124	0.02940	0.01049
OOL-08-04-008-F	0.00085	0.03603	0.02406	0.00042
OOL-08-04-009-F	0.00760	0.05501	0.03582	0.00380
OOL-08-04-010-F	-0.00052	0.05843	0.03698	-0.00026
OOL-08-04-011-F	0.00739	0.02491	0.01706	0.00370
OOL-08-04-012-F	-0.00857	0.06188	0.04360	-0.00428
OOL-08-04-013-F	0.00986	0.05197	0.03445	0.00493
OOL-08-04-014-F	-0.00291	0.03638	0.02629	-0.00146
OOL-08-04-015-F	0.00864	0.04875	0.03216	0.00432
OOL-08-05-001-F	-0.00198	0.07466	-0.04973	-0.00099
OOL-08-05-002-F	-0.00407	0.06675	-0.04382	-0.00204
OOL-08-05-003-F	-0.00155	0.04541	-0.02866	-0.00077
OOL-08-05-004-F	0.01472	0.06611	0.04492	0.00736
OOL-08-05-005-F	-0.00785	0.03184	-0.02175	-0.00393
OOL-08-05-006-F	0.01005	0.07074	0.04684	0.00503
OOL-08-05-007-F	0.00016	0.04618	0.02941	0.00008
OOL-08-05-008-F	-0.01033	0.03759	-0.02596	-0.00517
OOL-08-05-009-F	0.00277	0.03695	0.02487	0.00139
OOL-08-05-010-F	0.00987	0.02866	0.01987	0.00493

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OOL-08-05-011-F	-0.00340	0.06224	-0.04062	-0.00170
OOL-08-05-012-F	0.00035	0.03322	0.02190	0.00018
OOL-08-05-013-F	-0.00419	0.03439	-0.02316	-0.00210
OOL-08-05-014-F	0.00004	0.03272	0.02139	0.00002
OOL-08-05-015-F	0.00012	0.02951	0.01940	0.00006
OOL-08-05-016-F	-0.01555	0.06739	-0.04583	-0.00778
OOL-08-05-017-F-B	-0.00372	0.04988	0.03362	-0.00186
OOL-08-05-018-F-B	-0.00542	0.03729	-0.02529	-0.00271
OOL-08-05-019-F	-0.00723	0.08914	-0.05715	-0.00362
OOL-08-05-020-F	0.00628	0.08471	0.05349	0.00314
OOL-08-05-021-F	0.01356	0.04448	0.03006	0.00678
OOL-08-05-024-F-I	0.04253	0.04253	0.02840	0.02127
OOL-08-05-026-P-Q	-0.00155	0.03301	0.02179	-0.00077
OOL-08-05-027-P-Q	-0.01118	0.05651	0.03953	-0.00559
OOL-08-05-028-P-Q	0.01219	0.06449	0.04331	0.00610
OOL-08-06-001-F	0.00406	0.04145	0.02643	0.00203
OOL-08-06-002-F	-0.00349	0.07270	0.05839	-0.00175
OOL-08-06-003-F	0.00754	0.05936	0.03934	0.00377
OOL-08-06-004-F	-0.00087	0.05897	0.03644	-0.00043
OOL-08-06-005-F	0.00601	0.10250	0.06273	0.00301
OOL-08-06-006-F	0.02146	0.06974	0.04707	0.01073
OOL-08-06-007-F	-0.00495	0.03102	0.02182	-0.00248
OOL-08-06-008-F	0.00120	0.03084	0.01986	0.00060
OOL-08-06-009-F	-0.00105	0.09887	0.06121	-0.00053
OOL-08-06-010-F	-0.00810	0.05279	0.03533	-0.00405
OOL-08-06-011-F	0.00008	0.04593	0.02931	0.00004
OOL-08-06-012-F	0.00007	0.03111	0.01954	0.00003
OOL-08-06-013-F	0.00776	0.02505	0.01698	0.00388
OOL-08-06-014-F	-0.00245	0.03523	0.02311	-0.00122
OOL-08-06-015-F	-0.00211	0.04723	0.02951	-0.00106
OOL-08-06-016-F	-0.00363	0.03345	0.02387	-0.00181
OOL-08-06-017-F	0.02309	0.04997	0.03528	0.01154
OOL-08-06-018-F	-0.00094	0.03765	0.02483	-0.00047
OOL-08-06-019-F	-0.00793	0.04711	0.03297	-0.00396
OOL-08-06-020-F	0.00025	0.04771	0.02989	0.00013
OOL-08-06-021-F-I	-0.00377	0.05328	0.03992	-0.00188
OOL-08-06-022-F-I	0.01040	0.03195	0.02209	0.00520
OOL-08-06-023-F-I	-0.00091	0.05499	0.03488	-0.00045
OOL-08-06-024-F-I	0.00310	0.03108	0.02078	0.00155
OOL-08-06-025-F-I	0.00049	0.05881	0.03666	0.00024
OOL-08-06-026-F-I	0.00044	0.02522	0.01608	0.00022
OOL-08-07-001-F	0.00539	0.06311	0.03957	0.00270
OOL-08-07-002-F	-0.00682	0.07542	0.05465	-0.00341
OOL-08-07-003-F	-0.00747	0.08032	0.05110	-0.00374
OOL-08-07-004-F	-0.00922	0.04629	0.03239	-0.00461
OOL-08-07-005-F	0.00847	0.06024	0.03861	0.00424
OOL-08-07-006-F	-0.00119	0.06697	0.04222	-0.00059
OOL-08-07-007-F	0.00806	0.03302	0.02176	0.00403
OOL-08-07-008-F	-0.00073	0.05316	0.07303	-0.00037
OOL-08-07-009-F	0.00258	0.02927	0.01777	0.00129
OOL-08-07-010-F	0.00545	0.03131	0.02077	0.00272
OOL-08-07-011-F	0.00109	0.06805	0.04394	0.00054
OOL-08-07-012-F	-0.00043	0.07843	0.01308	-0.00022

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OOL-08-07-013-F	0.00728	0.03388	0.02264	0.00364
OOL-08-07-014-F	-0.00325	0.05617	0.03665	-0.00162
OOL-08-07-015-F	0.00054	0.04087	0.02631	0.00027
OOL-08-07-016-F-I	-0.00060	0.02259	0.01955	-0.00030
OOL-08-07-017-F-I	0.00356	0.05913	0.03702	0.00178
OOL-09-01-001-F	0.00479	0.05092	0.03340	0.00240
OOL-09-01-002-F	-0.00806	0.04205	0.02958	-0.00403
OOL-09-01-003-F	0.00812	0.03509	0.02376	0.00406
OOL-09-01-004-F	0.00566	0.04902	0.03062	0.00283
OOL-09-01-005-F	0.05286	0.05286	0.03439	0.02643
OOL-09-01-006-F	-0.00016	0.05045	0.12363	-0.00008
OOL-09-01-007-F	0.00645	0.05941	0.03906	0.00322
OOL-09-01-008-F	0.01319	0.09274	0.05972	0.00660
OOL-09-01-009-F	-0.00847	0.04695	0.03190	-0.00424
OOL-09-01-010-F	0.00253	0.02422	0.01582	0.00127
OOL-09-01-011-F	-0.00701	0.05667	0.04010	-0.00351
OOL-09-01-012-F	-0.00895	0.03644	0.02497	-0.00448
OOL-09-01-013-F	0.00753	0.04128	0.02758	0.00377
OOL-09-01-014-F	0.00256	0.05564	0.03487	0.00128
OOL-09-01-015-F	0.00115	0.03890	0.02586	0.00057
OOL-09-01-016-F	0.00013	0.06566	0.04240	0.00007
OOL-09-01-017-F	-0.00069	0.09663	1.18574	-0.00034
OOL-09-01-018-F	-0.00704	0.06597	0.04711	-0.00352
OOL-09-01-019-F	-0.00238	0.05255	0.03356	-0.00119
OOL-09-01-020-F	0.00887	0.02308	0.01607	0.00443
OOL-09-01-021-F	0.00393	0.04969	0.03259	0.00197
OOL-09-01-022-F	-0.00243	0.03077	0.02234	-0.00121
OOL-09-01-023-F	0.00293	0.03323	0.02230	0.00147
OOL-09-01-024-F	0.00742	0.03208	0.02187	0.00371
OOL-09-01-025-F	-0.00025	0.03548	0.45475	-0.00012
OOL-09-02-001-F	0.00710	0.03427	0.02320	0.00355
OOL-09-02-002-F	-0.00010	0.03407	0.00618	-0.00005
OOL-09-02-003-F	0.00446	0.03690	0.02486	0.00223
OOL-09-02-004-F	-0.00021	0.03565	0.07157	-0.00011
OOL-09-02-005-F	-0.00021	0.03307	0.06981	-0.00010
OOL-09-02-006-F	-0.00632	0.05162	0.03655	-0.00316
OOL-09-02-007-F	-0.00118	0.04608	0.02931	-0.00059
OOL-09-02-008-F	-0.00062	0.05996	0.09118	-0.00031
OOL-09-02-009-F	0.00957	0.02808	0.01939	0.00478
OOL-09-02-010-F	0.00785	0.03371	0.02297	0.00393
OOL-09-02-011-F	0.07654	0.07654	0.05047	0.03827
OOL-09-02-012-F	-0.00384	0.04734	0.03457	-0.00192
OOL-09-02-013-F	-0.00014	0.04071	0.09812	-0.00007
OOL-09-02-014-F	-0.00313	0.05839	0.04490	-0.00157
OOL-09-02-015-F	-0.00557	0.04506	0.03041	-0.00278
OOL-09-02-016-F	-0.00160	0.04961	0.04231	-0.00080
OOL-09-02-017-F	-0.00143	0.05833	0.03764	-0.00072
OOL-09-02-018-F	0.01203	0.05008	0.03363	0.00602
OOL-09-02-019-F	-0.00167	0.05568	0.03604	-0.00084
OOL-09-02-020-F	0.00545	0.03005	0.02045	0.00273
OOL-09-02-021-F	0.01538	0.04656	0.03189	0.00769
OOL-09-02-022-F	-0.01138	0.05638	0.03946	-0.00569
OOL-09-02-023-F	-0.00896	0.03699	0.02524	-0.00448

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OOL-09-02-024-F	-0.00023	0.04296	0.00719	-0.00012
OOL-09-02-025-F	0.00726	0.03819	0.02596	0.00363
OOL-09-03-001-F	-0.00782	0.05998	0.04231	-0.00391
OOL-09-03-002-F	0.00968	0.05619	0.03559	0.00484
OOL-09-03-003-F	0.00994	0.06532	0.04209	0.00497
OOL-09-03-004-F	0.00563	0.03404	0.02120	0.00282
OOL-09-03-005-F	-0.00575	0.08792	0.06663	-0.00288
OOL-09-03-006-F	-0.00529	0.02734	0.01923	-0.00265
OOL-09-03-007-F	0.00628	0.03113	0.02079	0.00314
OOL-09-03-008-F	0.00688	0.04647	0.03071	0.00344
OOL-09-03-009-F	-0.00416	0.04850	0.03172	-0.00208
OOL-09-03-010-F	0.01321	0.03121	0.02189	0.00660
OOL-09-03-011-F	-0.00034	0.02373	0.04128	-0.00017
OOL-09-03-012-F	0.00512	0.02848	0.01924	0.00256
OOL-09-03-013-F	-0.00290	0.03024	0.02180	-0.00145
OOL-09-03-014-F	0.00192	0.05148	0.03328	0.00096
OOL-09-03-015-F	0.00418	0.02425	0.01570	0.00209
OOL-09-03-016-F-B	0.00240	0.04819	0.03141	0.00120
OOL-09-03-017-F-B	-0.01082	0.05749	0.03875	-0.00541
OOL-09-03-018-F-B	0.00635	0.04029	0.02668	0.00317
OOL-09-03-019-F-B	-0.00528	0.03763	0.02658	-0.00264
OOL-09-04-001-F	-0.00613	0.04983	0.03527	-0.00306
OOL-09-04-002-F	0.00087	0.02843	0.01872	0.00043
OOL-09-04-003-F	0.01393	0.02712	0.01926	0.00696
OOL-09-04-004-F	-0.00632	0.04967	0.03280	-0.00316
OOL-09-04-005-F	-0.00018	0.05350	0.00938	-0.00009
OOL-09-04-006-F	-0.00361	0.03320	0.02211	-0.00180
OOL-09-04-007-F	0.01319	0.03680	0.02550	0.00659
OOL-09-04-008-F	0.07282	0.07282	0.04813	0.03641
OOL-09-04-009-F	0.01316	0.04819	0.03288	0.00658
OOL-09-04-010-F	0.00093	0.04858	0.03147	0.00046
OOL-09-04-011-F	0.00404	0.03592	0.02410	0.00202
OOL-09-04-012-F	0.00463	0.03660	0.02469	0.00232
OOL-09-04-013-F	-0.00001	0.03242	0.02109	0.00000
OOL-09-04-014-F	0.01274	0.03306	0.02305	0.00637
OOL-09-04-015-F	0.00340	0.05853	0.03828	0.00170
OOL-09-05-001-F	0.00836	0.02660	0.01835	0.00418
OOL-09-05-002-F	0.00180	0.05021	0.03167	0.00090
OOL-09-05-003-F	-0.00022	0.04975	0.00853	-0.00011
OOL-09-05-004-F	0.00881	0.02519	0.01749	0.00440
OOL-09-05-005-F	0.01308	0.04582	0.03100	0.00654
OOL-09-05-006-F	0.00068	0.06358	0.04133	0.00034
OOL-09-05-007-F	0.01317	0.02506	0.01782	0.00658
OOL-09-05-008-F	0.00068	0.02680	0.01765	0.00034
OOL-09-05-009-F	-0.00679	0.05172	0.03402	-0.00339
OOL-09-05-010-F	-0.00036	0.04018	0.02640	-0.00018
OOL-09-05-011-F	0.01097	0.05844	0.03914	0.00549
OOL-09-05-012-F	0.00114	0.02501	0.01652	0.00057
OOL-09-05-013-F	-0.00178	0.05958	0.03892	-0.00089
OOL-09-05-014-F	0.00816	0.02497	0.01727	0.00408
OOL-09-05-015-F	-0.00021	0.05698	0.00991	-0.00011
OOL-09-05-016-F	-0.00968	0.05021	0.03516	-0.00484
OOL-09-05-017-F	0.00836	0.04297	0.02873	0.00418

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OOL-09-05-018-F	0.00114	0.02805	0.01845	0.00057
OOL-09-05-019-F	0.01315	0.04249	0.02905	0.00657
OOL-09-05-020-F	0.00625	0.02960	0.02009	0.00313
OOL-10-01-001-F	-0.00326	0.03053	0.02047	-0.00163
OOL-10-01-002-F	0.00453	0.01941	0.01320	0.00226
OOL-10-01-003-F	0.00918	0.02022	0.01424	0.00459
OOL-10-01-004-F	0.00139	0.06014	0.03988	0.00070
OOL-10-01-005-F	0.00587	0.03269	0.02218	0.00294
OOL-10-01-006-F	0.00348	0.03537	0.02277	0.00174
OOL-10-01-007-F	0.00257	0.03495	0.02239	0.00128
OOL-10-01-008-F	-0.00235	0.05510	0.03596	-0.00117
OOL-10-01-009-F	0.00972	0.03614	0.02434	0.00486
OOL-10-01-010-F	0.01280	0.02468	0.01757	0.00640
OOL-10-01-011-F	0.05078	0.05078	0.03319	0.02539
OOL-10-01-012-F	0.00667	0.03673	0.02428	0.00333
OOL-10-01-013-F	-0.00557	0.03109	0.02096	-0.00279
OOL-10-01-014-F	0.00707	0.03824	0.02517	0.00354
OOL-10-01-015-F	0.00725	0.04176	0.02758	0.00362
OOL-10-01-016-F	0.00312	0.03527	0.02238	0.00156
OOL-10-01-017-F	-0.00054	0.02320	0.02046	-0.00027
OOL-10-01-018-F	-0.00020	0.05248	0.00911	-0.00010
OOL-10-01-019-F	0.01263	0.04932	0.03340	0.00632
OOL-10-01-020-F	0.00058	0.03902	0.02438	0.00029
OOL-10-01-021-F	0.00220	0.02252	0.01466	0.00110
OOL-10-01-022-F	-0.00007	0.02850	0.00519	-0.00004
OOL-10-01-023-F	-0.00108	0.04344	0.04140	-0.00054
OOL-10-01-024-F	-0.00923	0.03609	0.02471	-0.00461
OOL-10-01-025-F	0.00460	0.02822	0.01921	0.00230
OOL-10-02-001-F	0.00049	0.02181	0.01431	0.00025
OOL-10-02-001-F-A	-0.00361	0.04187	0.02677	-0.00180
OOL-10-02-002-F	-0.00178	0.02961	0.02190	-0.00089
OOL-10-02-003-F	-0.00580	0.03394	0.02303	-0.00290
OOL-10-02-003-F-A	0.01048	0.02609	0.01805	0.00524
OOL-10-02-004-F	-0.00737	0.04942	0.03472	-0.00369
OOL-10-02-004-F-A	0.00989	0.03843	0.02568	0.00494
OOL-10-02-005-F	-0.00644	0.03442	0.02319	-0.00322
OOL-10-02-006-F	-0.00121	0.07416	0.04849	-0.00061
OOL-10-02-007-F	-0.00022	0.04262	0.75191	-0.00011
OOL-10-02-008-F	-0.00325	0.02939	0.02091	-0.00163
OOL-10-02-009-F	-0.00845	0.05564	0.03716	-0.00423
OOL-10-02-009-F-A	-0.00029	0.02097	0.02511	-0.00015
OOL-10-02-010-F	-0.00190	0.05702	0.04659	-0.00095
OOL-10-02-010-F-A	0.00531	0.03379	0.02187	0.00265
OOL-10-02-011-F	-0.00139	0.05096	0.04787	-0.00069
OOL-10-02-012-F	-0.00296	0.05499	0.03587	-0.00148
OOL-10-02-013-F	0.00250	0.05044	0.03206	0.00125
OOL-10-02-014-F	-0.00570	0.02718	0.01909	-0.00285
OOL-10-02-014-F-A	0.02248	0.02248	0.01418	0.01124
OOL-10-02-015-F	0.00594	0.03085	0.02077	0.00297
OOL-10-02-016-F	-0.00858	0.05855	0.03878	-0.00429
OOL-10-02-017-F	0.00120	0.03801	0.02382	0.00060
OOL-10-02-018-F	0.00931	0.04589	0.03062	0.00466
OOL-10-02-019-F	0.00882	0.04926	0.03205	0.00441

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OOL-10-02-020-F	0.00636	0.03511	0.02384	0.00318
OOL-10-03-001-F	-0.00143	0.03675	0.02455	-0.00071
OOL-10-03-002-F	-0.00042	0.02660	0.02560	-0.00021
OOL-10-03-003-F	-0.00368	0.03321	0.02236	-0.00184
OOL-10-03-004-F	0.01041	0.04824	0.03239	0.00520
OOL-10-03-005-F	-0.00478	0.02992	0.02026	-0.00239
OOL-10-03-006-F	0.00488	0.02760	0.01855	0.00244
OOL-10-03-007-F	-0.00732	0.04407	0.03089	-0.00366
OOL-10-03-008-F	0.00866	0.02602	0.01805	0.00433
OOL-10-03-009-F	0.00029	0.05004	0.03188	0.00014
OOL-10-03-010-F	-0.00033	0.02329	0.02650	-0.00016
OOL-10-03-011-F	0.00696	0.04654	0.03080	0.00348
OOL-10-03-012-F	-0.00393	0.06309	0.04160	-0.00196
OOL-10-03-013-F	0.00020	0.02263	0.01456	0.00010
OOL-10-03-014-F	0.00583	0.04303	0.02857	0.00291
OOL-10-03-015-F	0.01092	0.02178	0.01544	0.00546
OOL-10-03-016-F	-0.00529	0.04702	0.03344	-0.00265
OOL-10-03-017-F	0.00954	0.02327	0.01629	0.00477
OOL-10-03-018-F	-0.00076	0.03585	0.02405	-0.00038
OOL-10-03-019-F	0.00406	0.05458	0.03568	0.00203
OOL-10-03-020-F	0.01558	0.04078	0.02827	0.00779
OOL-10-03-021-F-B	0.00314	0.02280	0.00798	0.00157
OOL-10-03-022-F-B	0.00327	0.02080	0.00687	0.00164
OOL-10-03-023-F-B	0.00099	0.02960	0.01970	0.00049
OOL-10-03-024-F-B	0.01493	0.03870	0.02686	0.00746
OOL-10-03-025-F-B	0.00209	0.02355	0.01583	0.00105
OOL-10-03-026-F-B	0.00461	0.02070	0.01417	0.00230
OOL-10-03-027-F-B	0.01605	0.04055	0.02822	0.00802
OOL-10-03-028-F-B	0.00275	0.03727	0.02417	0.00138
OOL-10-03-029-F-B	0.00010	0.02978	0.01981	0.00005
OOL-10-03-030-F-B	0.00106	0.04216	0.02801	0.00053
OOL-10-03-031-F-B	-0.01130	0.02746	0.01950	-0.00565
OOL-10-03-032-F-B	0.01583	0.03900	0.02719	0.00792
OOL-10-03-033-F-B	0.01091	0.02715	0.01896	0.00545
OOL-10-03-034-F-B	0.00905	0.02287	0.01595	0.00453
OOL-10-04-001-F	0.00531	0.03756	0.02463	0.00266
OOL-10-04-002-F	-0.00695	0.04969	0.03290	-0.00347
OOL-10-04-003-F	-0.00168	0.02699	0.01782	-0.00084
OOL-10-04-004-F	-0.00144	0.04280	0.03626	-0.00072
OOL-10-04-005-F	-0.00174	0.02420	0.01766	-0.00087
OOL-10-04-006-F	-0.00004	0.02488	0.05449	-0.00002
OOL-10-04-007-F	0.05352	0.05352	0.03482	0.02676
OOL-10-04-008-F	0.06757	0.06757	0.04455	0.03379
OOL-10-04-009-F	0.00056	0.02863	0.01919	0.00028
OOL-10-04-010-F	0.00034	0.03049	0.02016	0.00017
OOL-10-04-011-F	-0.00599	0.02987	0.02026	-0.00300
OOL-10-04-012-F	0.00652	0.02655	0.01806	0.00326
OOL-10-04-013-F	0.01476	0.04760	0.03269	0.00738
OOL-10-04-014-F	0.00302	0.02367	0.01599	0.00151
OOL-10-04-015-F	-0.00654	0.03130	0.02138	-0.00327
OOL-10-04-016-F	0.01113	0.03494	0.02387	0.00556
OOL-10-04-017-F	0.00246	0.03431	0.02203	0.00123
OOL-10-04-018-F	-0.00328	0.02876	0.02043	-0.00164

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OOL-10-04-019-F	-0.00007	0.04596	0.06974	-0.00004
OOL-10-04-020-F	-0.00139	0.02115	0.01559	-0.00070
OOL-10-04-021-F	0.00636	0.04137	0.02741	0.00318
OOL-10-04-022-F	0.01476	0.05179	0.03535	0.00738
OOL-10-04-023-F	-0.00220	0.05399	0.03522	-0.00110
OOL-10-04-024-F	0.04404	0.04404	0.02953	0.02202
OOL-10-04-025-F	-0.00036	0.03457	0.07556	-0.00018
OOL-11-01-001-F	-0.00606	0.03835	-0.02581	-0.00303
OOL-11-01-002-F	-0.00789	0.03654	-0.02492	-0.00394
OOL-11-01-004-F	0.01060	0.05383	0.03572	0.00530
OOL-11-01-005-F	-0.00001	0.05137	-0.00022	-0.00001
OOL-11-01-006-F	0.00881	0.03254	0.02220	0.00440
OOL-11-01-007-F	-0.00192	0.06225	-0.03943	-0.00096
OOL-11-01-008-F	0.01022	0.04403	0.02960	0.00511
OOL-11-01-009-F	0.00291	0.02830	0.01858	0.00145
OOL-11-01-010-F	-0.01264	0.06794	-0.04471	-0.00632
OOL-11-01-011-F	-0.00273	0.03641	-0.02402	-0.00136
OOL-11-01-012-F	-0.01282	0.08063	-0.05246	-0.00641
OOL-11-01-013-F	-0.00255	0.04998	-0.03299	-0.00128
OOL-11-01-014-F	0.01345	0.06810	0.04540	0.00673
OOL-11-01-015-F	-0.00006	0.06188	-0.03751	-0.00003
OOL-11-01-016-F	0.08050	0.08050		0.04025
OOL-11-01-017-F	-0.00594	0.05528	-0.03639	-0.00297
OOL-11-01-018-F	-0.00143	0.02987	-0.01935	-0.00072
OOL-11-01-019-F	0.00651	0.03305	0.02202	0.00326
OOL-11-01-020-F	-0.00633	0.06097	-0.03966	-0.00316
OOL-11-02-001-F	0.00894	0.04713	0.03151	0.00447
OOL-11-02-001-P-Q	0.00080	0.03320	0.01235	0.00040
OOL-11-02-002-F	0.00028	0.06390	0.04002	0.00014
OOL-11-02-002-P-Q	0.01200	0.03370	0.01042	0.00600
OOL-11-02-003-P-Q	-0.00017	0.03290	0.01134	-0.00008
OOL-11-02-004-F	-0.00945	0.05001	0.03501	-0.00473
OOL-11-02-005-F	-0.00396	0.03415	0.02277	-0.00198
OOL-11-02-006-F	-0.01186	0.04065	0.02860	-0.00593
OOL-11-02-007-F	0.02522	0.04309	0.03120	0.01261
OOL-11-02-008-F	-0.00085	0.03324	0.02185	-0.00042
OOL-11-02-009-F	0.00661	0.03384	0.02263	0.00330
OOL-11-02-010-F	-0.00019	0.06079	0.01074	-0.00009
OOL-11-02-011-F	0.00750	0.04856	0.03189	0.00375
OOL-11-02-012-F	0.01144	0.05207	0.03484	0.00572
OOL-11-02-013-F	-0.00708	0.06883	0.04925	-0.00354
OOL-11-02-014-F	0.00169	0.03446	0.02247	0.00084
OOL-11-02-015-F	-0.01201	0.06858	0.04555	-0.00600
OOL-11-02-016-F	-0.00292	0.04733	0.03082	-0.00146
OOL-11-02-017-F	-0.00589	0.03383	0.02258	-0.00294
OOL-11-02-018-F	0.06643	0.06643	0.04302	0.03322
OOL-11-02-019-F	-0.01177	0.05843	0.03916	-0.00589
OOL-11-02-020-F	0.00727	0.03143	0.02134	0.00363
OOL-11-02-021-F	0.01287	0.02330	0.01667	0.00644
OOL-11-02-022-F	-0.00022	0.05821	0.01014	-0.00011
OOL-11-02-023-F	0.00382	0.03712	0.02491	0.00191
OOL-11-02-024-F	0.00207	0.04205	0.02673	0.00103
OOL-11-02-025-F	0.00006	0.05350	0.03448	0.00003

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OOL-12-01-001-F	0.05379	0.05379	0.03512	0.02690
OOL-12-01-002-F	0.01822	0.04680	0.03255	0.00911
OOL-12-01-003-F	-0.00136	0.03026	0.02290	-0.00068
OOL-12-01-004-F	0.02299	0.05278	0.03704	0.01150
OOL-12-01-005-F	-0.01033	0.03361	0.02325	-0.00517
OOL-12-01-006-F	-0.00115	0.03421	0.02276	-0.00058
OOL-12-01-007-F	0.01021	0.02539	0.01778	0.00511
OOL-12-01-008-F	-0.00060	0.04278	0.05346	-0.00030
OOL-12-01-009-F	-0.00021	0.03736	0.02309	-0.00010
OOL-12-01-010-F	-0.00837	0.02710	0.01911	-0.00419
OOL-12-01-011-F	-0.00773	0.04548	0.03187	-0.00387
OOL-12-01-012-F	0.00953	0.02382	0.01661	0.00477
OOL-12-01-013-F	0.00011	0.05116	0.03286	0.00005
OOL-12-01-014-F	-0.00554	0.02778	0.01952	-0.00277
OOL-12-01-015-F	-0.00804	0.04834	0.03387	-0.00402
OOL-12-01-016-F	0.00071	0.02750	0.01798	0.00036
OOL-12-01-017-F	-0.00501	0.04740	0.03382	-0.00250
OOL-12-01-018-F	0.00523	0.02905	0.01956	0.00261
OOL-12-01-019-F	-0.00361	0.04867	0.03161	-0.00180
OOL-12-01-020-F	0.06207	0.06207	0.04042	0.03104
OOL-12-01-021-F-B	0.00117	0.05698	0.03695	0.00059
OOL-12-01-022-F-B	-0.00002	0.04352	0.02889	-0.00001
OOL-12-01-023-F	0.01067	0.02776	0.01937	0.00533
OOL-13-01-001-F	-0.00587	0.02695	0.01892	-0.00293
OOL-13-01-002-F	0.00694	0.02842	0.01940	0.00347
OOL-13-01-003-F	-0.00504	0.05211	0.03433	-0.00252
OOL-13-01-004-F	-0.00191	0.05245	0.04234	-0.00096
OOL-13-01-005-F	0.01108	0.03375	0.02332	0.00554
OOL-13-01-006-F	0.00058	0.05378	0.03371	0.00029
OOL-13-01-007-F	0.00541	0.06518	0.04129	0.00270
OOL-13-01-008-F	-0.00456	0.05325	0.03856	-0.00228
OOL-13-01-009-F	0.00617	0.04276	0.02795	0.00308
OOL-13-01-010-F	0.00037	0.03226	0.02137	0.00018
OOL-13-01-011-F	-0.00096	0.04339	0.04297	-0.00048
OOL-13-01-012-F	0.00108	0.04657	0.03026	0.00054
OOL-13-01-013-F	-0.01158	0.07105	0.04759	-0.00579
OOL-13-01-014-F	-0.00065	0.04997	0.03211	-0.00033
OOL-13-01-015-F	0.02871	0.05777	0.04101	0.01435
OOL-13-01-016-F-B	0.00670	0.02600	0.01786	0.00335
OOL-13-01-017-F-B	-0.00021	0.05729	0.00998	-0.00011
OOL-14-01-001-F	-0.00350	0.03261	0.02323	-0.00175
OOL-14-01-003-F	-0.00453	0.05611	0.04113	-0.00227
OOL-14-01-004-F	0.00862	0.02032	0.01424	0.00431
OOL-14-01-005-C	0.05497	0.05497		0.02749
OOL-14-01-005-F	-0.00769	0.07503	0.04777	-0.00384
OOL-14-01-006-F	-0.00244	0.02809	0.01857	-0.00122
OOL-14-01-007-F	-0.00374	0.04387	0.03202	-0.00187
OOL-14-01-008-F	-0.00465	0.06486	0.04144	-0.00233
OOL-14-01-010-F	-0.01134	0.04378	0.02997	-0.00567
OOL-14-01-011-F	0.00145	0.03728	0.02467	0.00073
OOL-14-01-012-F	-0.00231	0.04275	0.03396	-0.00116
OOL-14-01-013-F	0.00371	0.05451	0.03459	0.00185
OOL-14-01-014-F	0.00132	0.02046	0.01282	0.00066

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OOL-14-01-016-F-B	-0.00715	0.05242	0.03441	-0.00358
OOL-14-01-017-F-B	0.02222	0.03874	0.02792	0.01111
OOL-14-01-018-F-B	-0.00575	0.02676	0.01880	-0.00287
OOL-14-01-019-F-B	0.00050	0.05615	0.03546	0.00025
OOL-14-01-020-F	-0.00519	0.06443	0.04227	-0.00259
OOL-14-01-021-F	-0.00794	0.03556	0.02428	-0.00397
OOL-14-01-022-F	-0.00017	0.02421	0.11325	-0.00008
OOL-15-01-001-F	0.00512	0.06135	0.03989	0.00256
OOL-15-01-002-F	-0.00827	0.05401	-0.03610	-0.00413
OOL-15-01-003-F	-0.01579	0.09556	-0.06188	-0.00790
OOL-15-01-004-F	0.00290	0.04881	0.03192	0.00145
OOL-15-01-005-F	-0.00034	0.05388	-0.03457	-0.00017
OOL-15-01-006-F	0.01804	0.05323	0.03657	0.00902
OOL-15-01-007-F	-0.00958	0.06284	-0.04231	-0.00479
OOL-15-01-008-F	-0.00078	0.05542	-0.03603	-0.00039
OOL-15-01-009-F	-0.00895	0.05344	-0.03543	-0.00448
OOL-15-01-010-F	-0.00411	0.05575	-0.03635	-0.00205
OOL-15-01-011-F	0.01166	0.04857	0.03275	0.00583
OOL-15-01-012-F	-0.01163	0.12060	-0.07533	-0.00582
OOL-15-01-013-F	-0.00012	0.09669	-0.05847	-0.00006
OOL-15-01-014-F	0.00105	0.07211	0.04701	0.00053
OOL-15-01-015-F	-0.01207	0.08011	-0.05192	-0.00604
OOL-15-01-016-F-B	-0.00947	0.07454	-0.04877	-0.00474
OOL-15-01-017-P-Q	0.06154	0.06154		0.03077
OOL-15-01-018-P-Q	-0.00026	0.03227	-0.01988	-0.00013
OOL-15-01-019-P-Q	-0.00489	0.04350	-0.02838	-0.00244
OOL-15-01-020-P-Q	0.07926	0.07926		0.03963
OOL-15-01-021-P-Q	-0.00432	0.06939	-0.04569	-0.00216
OOL-15-01-022-P-Q	0.05705	0.05705		0.02853
OOL-15-01-023-P-Q	-0.00192	0.03245	-0.02118	-0.00096
OOL-15-01-024-P-Q	-0.00005	0.02622	-0.02000	-0.00003
OOL-15-01-025-P-Q	-0.00574	0.03466	-0.02339	-0.00287
OOL-15-01-026-P-Q	0.01372	0.04043	0.02789	0.00686
OOL-15-01-027-P-Q	-0.00418	0.02758	0.01839	-0.00209
OOL-15-01-028-P-Q	0.00050	0.03708	0.02454	0.00025
OOL-16-01-001-F	0.00701	0.03892	0.02561	0.00350
OOL-16-01-002-F	-0.00607	0.05221	0.03412	-0.00304
OOL-16-01-003-F	0.00306	0.03046	0.02040	0.00153
OOL-16-01-004-F	-0.00130	0.02428	0.01836	-0.00065
OOL-16-01-005-F	-0.00411	0.02655	0.01777	-0.00205
OOL-16-01-006-F	-0.00291	0.02473	0.01756	-0.00146
OOL-16-01-007-F	0.00459	0.03253	0.02111	0.00229
OOL-16-01-008-F	0.00390	0.04470	0.02912	0.00195
OOL-16-01-009-F	0.00009	0.02717	0.01774	0.00005
OOL-16-01-010-F	0.00019	0.02176	0.01387	0.00009
OOL-16-01-011-F	0.00228	0.03245	0.02131	0.00114
OOL-16-01-012-F	-0.00023	0.05258	0.00900	-0.00012
OOL-16-01-013-F	0.00676	0.02748	0.01874	0.00338
OOL-16-01-014-F	0.00175	0.03476	0.02225	0.00087
OOL-16-01-015-F	-0.00146	0.03077	0.02496	-0.00073
OOL-16-01-016-F	0.00509	0.03824	0.02537	0.00255
OOL-16-01-017-F	0.00632	0.02314	0.01582	0.00316
OOL-16-01-018-F	-0.00915	0.04342	0.03034	-0.00457

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OOL-16-01-019-F	-0.00238	0.04861	0.03099	-0.00119
OOL-16-01-020-F	0.01445	0.04070	0.02804	0.00723
OOL-17-01-001-F	0.01248	0.05571	0.03726	0.00624
OOL-17-01-002-F	-0.00459	0.04807	0.03452	-0.00229
OOL-17-01-003-F	0.00906	0.03547	0.02364	0.00453
OOL-17-01-004-F	-0.00022	0.02099	0.02900	-0.00011
OOL-17-01-005-F	-0.00475	0.03169	0.02234	-0.00238
OOL-17-01-006-F	0.00173	0.02461	0.01642	0.00086
OOL-17-01-007-F	0.00617	0.02721	0.01849	0.00308
OOL-17-01-008-F	0.00109	0.04969	0.03196	0.00054
OOL-17-01-009-F	-0.00651	0.04196	0.02944	-0.00326
OOL-17-01-010-F	-0.00013	0.03843	0.12197	-0.00007
OOL-17-01-011-F	-0.00057	0.03842	0.02401	-0.00029
OOL-17-01-012-F	0.00184	0.02994	0.01852	0.00092
OOL-17-01-013-F	-0.00448	0.01951	0.01368	-0.00224
OOL-17-01-014-F	-0.00065	0.02533	0.01640	-0.00033
OOL-17-01-015-F	0.00413	0.02857	0.01906	0.00207
OOL-17-01-016-F	-0.00056	0.03390	0.02257	-0.00028
OOL-17-01-017-F	-0.00627	0.03598	0.02514	-0.00313
OOL-17-01-018-F	0.01122	0.03552	0.02414	0.00561
OOL-17-01-019-F	0.00120	0.02852	0.01879	0.00060
OOL-17-01-020-F	-0.00027	0.02464	0.03184	-0.00014
OOL-17-01-021-F-B	0.00524	0.04200	0.02751	0.00262
OOL-17-01-022-F-B	-0.00396	0.02649	0.01867	-0.00198
OOL-17-01-023-F-B	0.00270	0.05525	0.03594	0.00135
OOL-17-01-024-F-B	0.01553	0.06049	0.04073	0.00776
OOL-17-01-025-F-B	0.00843	0.03301	0.02247	0.00421
OOL-17-01-026-F-B	0.01006	0.03850	0.02592	0.00503
OOL-17-01-027-F-B	-0.01354	0.06726	0.04550	-0.00677
OOL-17-01-028-F-B	0.01501	0.05147	0.03502	0.00750
OOL-17-01-029-F-B	-0.00008	0.02394	0.00429	-0.00004
OOL-17-01-030-F-B	-0.00813	0.05023	0.03522	-0.00407
OOL-17-01-031-F-B	-0.00765	0.06398	0.04271	-0.00383
OOL-17-01-032-F-B	-0.00009	0.04409	0.02788	-0.00005
OOL-17-01-033-F-B	-0.00224	0.04315	0.03373	-0.00112
OOL-17-01-034-F-B	-0.00435	0.04374	0.03136	-0.00218
OOL-17-01-035-F-B	0.00094	0.02593	0.01728	0.00047
OOL-17-01-036-F-B	-0.00218	0.03501	0.02337	-0.00109
OOL-17-01-037-F-B	0.00011	0.05042	0.03240	0.00005
OOL-17-01-038-F-B	-0.00896	0.04424	0.03018	-0.00448
OOL-17-01-039-F-B	-0.00018	0.04143	0.23588	-0.00009
OOL-18-01-001-F	-0.00035	0.02993	0.05536	-0.00017
OOL-18-01-002-F	-0.00214	0.02579	0.01703	-0.00107
OOL-18-01-003-F	-0.00142	0.06174	0.03897	-0.00071
OOL-18-01-004-F	-0.00234	0.02106	0.01499	-0.00117
OOL-18-01-005-F	-0.00135	0.04983	0.03062	-0.00067
OOL-18-01-006-F	0.00249	0.02972	0.01891	0.00124
OOL-18-01-007-F	-0.00137	0.04230	0.02720	-0.00069
OOL-18-01-008-F	0.06227	0.06227	0.03941	0.03114
OOL-18-01-009-F	-0.00022	0.03605	0.22564	-0.00011
OOL-18-01-010-F	-0.00017	0.03141	0.57888	-0.00009
OOL-18-01-011-F	0.00490	0.02920	0.01893	0.00245
OOL-18-01-012-F	0.00532	0.01657	0.01140	0.00266

Table 2

Final Status Survey -- Niobium-94 Results for "As Left" Conditions in Soil

Yankee Nuclear Power Station, Rowe, MA

OOL-18-01-013-F	-0.00508	0.04378	0.02843	-0.00254
OOL-18-01-014-F	-0.00806	0.04173	0.02921	-0.00403
OOL-18-01-015-F	0.00234	0.01878	0.01252	0.00117
OOL-18-01-016-F	-0.00040	0.06004	0.03832	-0.00020
OOL-18-01-017-F	-0.00010	0.03864	0.00703	-0.00005
OOL-18-01-018-F	-0.00322	0.03804	0.02537	-0.00161
OOL-18-01-019-F	0.01198	0.03167	0.02202	0.00599
OOL-18-01-020-F	0.00490	0.05377	0.03455	0.00245
PR001GUFU006	0.05059	0.05844	0.02300	0.02530
REF-01-01-001-F	-0.00001	0.05833	-0.00744	-0.00001
REF-01-01-002-F	-0.00990	0.07468	-0.04860	-0.00495
REF-01-01-003-F	0.00502	0.08335	0.05243	0.00251
REF-01-01-004-F	-0.00870	0.06309	-0.04119	-0.00435
REF-01-01-005-F	-0.00148	0.06814	-0.04168	-0.00074
REF-01-01-006-F	0.07795	0.07795		0.03898
REF-01-01-007-F	-0.00046	0.06706	-0.04149	-0.00023
REF-01-01-008-F	-0.00330	0.06316	-0.03842	-0.00165
REF-01-01-009-F	-0.00542	0.07353	-0.04606	-0.00271
REF-01-01-010-F	0.00746	0.05372	0.03398	0.00373
REF-01-01-011-F	0.08483	0.08483		0.04242
REF-01-01-012-F	0.01833	0.06425	0.04346	0.00917
REF-01-01-013-F	0.02945	0.05314	0.03847	0.01473
REF-01-01-014-F	0.01451	0.05774	0.03813	0.00726
REF-01-01-015-F	-0.01546	0.07889	-0.05203	-0.00773
REF-01-01-016-F	0.01155	0.08588	0.05521	0.00578
REF-01-01-017-F	0.00027	0.08901	0.05566	0.00014
REF-01-01-018-F	-0.00839	0.07565	-0.04849	-0.00419
REF-01-01-019-F	-0.01714	0.07268	-0.04889	-0.00857
REF-01-01-020-F	-0.00738	0.07355	-0.04758	-0.00369
REF-01-01-021-F	-0.01571	0.09467	-0.06172	-0.00786
REF-01-01-022-F	0.00165	0.07544	0.04525	0.00083
REF-01-01-023-F	-0.01304	0.06539	-0.04389	-0.00652
REF-01-01-024-F	-0.01365	0.10250	-0.06665	-0.00683
REF-01-01-025-F	0.09145	0.09145		0.04573
REF-01-01-026-F	-0.01028	0.07601	-0.04961	-0.00514
REF-01-01-027-F	-0.00439	0.06071	-0.03739	-0.00220
REF-01-01-028-F	0.01639	0.06839	0.04568	0.00820
REF-01-01-029-F	-0.01258	0.12980	-0.08066	-0.00629
SSS-01-01-001-F	0.00003	0.03255	0.02139	0.00002
SSS-01-01-002-F	-0.00800	0.04074	0.02779	-0.00400
SSS-01-01-003-F	-0.01655	0.07716	0.05409	-0.00827
SSS-01-01-004-F	0.00005	0.03179	0.02098	0.00002
SSS-01-01-005-F	0.01102	0.03654	0.02524	0.00551
SSS-01-01-006-F	0.00816	0.03251	0.02221	0.00408
SSS-01-01-007-F	0.01524	0.05159	0.03521	0.00762
SSS-01-01-008-F	0.04463	0.04463	0.02998	0.02232
SSS-01-01-009-F	-0.00480	0.03411	0.02302	-0.00240
SSS-01-01-010-F	0.00755	0.05952	0.03992	0.00378
SSS-01-01-011-F	0.01474	0.05735	0.03891	0.00737
SSS-01-01-012-F	0.06834	0.06834	0.04523	0.03417
SSS-01-01-013-F	-0.01074	0.06112	0.04292	-0.00537
SSS-01-01-014-F	-0.00407	0.03915	0.02800	-0.00204
SSS-01-01-015-F	-0.00014	0.06336	0.04124	-0.00007

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Yankee Nuclear Power Station, Rowe, MA

SSS-01-01-016-F	0.00980	0.03096	0.02137	0.00490
SSS-01-01-017-F	0.00536	0.04389	0.02842	0.00268
SSS-01-01-018-F	0.00945	0.03330	0.02291	0.00472
SSS-01-01-019-F	0.01239	0.05081	0.03418	0.00619
SSS-01-01-020-F	0.00744	0.03714	0.02491	0.00372
SSS-01-01-021-F	-0.01053	0.03818	0.02687	-0.00527
SSS-01-01-022-F	0.00010	0.06072	0.03940	0.00005
SSS-01-01-023-F	-0.00010	0.03718	1.50984	-0.00005
SSS-01-01-024-F	-0.00021	0.04912	0.00842	-0.00011
SSS-01-01-025-F	0.00588	0.03393	0.02280	0.00294
SSS-01-01-026-F-B	-0.00715	0.05530	0.03906	-0.00357
SSS-01-01-029-F-B	-0.00655	0.05302	0.03753	-0.00328
SSS-01-01-030-F-B	-0.00024	0.03413	0.02256	-0.00012
SSS-01-01-031-F-B	0.00933	0.04403	0.02915	0.00466
SSS-01-01-032-F-B	0.00005	0.02627	0.01751	0.00002
SSS-01-01-033-F-B	0.00065	0.02746	0.01834	0.00032
SSS-01-01-034-F-B	0.00533	0.02907	0.01984	0.00266
SSS-01-01-035-F-B	0.00603	0.05069	0.03337	0.00301
SSS-01-01-036-F-B	0.01792	0.05935	0.04040	0.00896
SSS-01-01-037-F-B	-0.00008	0.02449	0.00440	-0.00004
SSS-01-01-038-F-B	0.00424	0.02747	0.01872	0.00212