

ATTACHMENT 1

Sample Analysis Data

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

IRISH MOSS							
AL	05	54408	05/16/00	Ag-110M	-6.66E+00	5.32E+00	2.01E+01
AL	05	54408	05/16/00	Ba-140	1.41E+00	5.79E+00	2.23E+01
AL	05	54408	05/16/00	Be-7	1.58E+02	3.99E+01	1.19E+02 *
AL	05	54408	05/16/00	Ce-141	8.17E+00	4.94E+00	1.62E+01
AL	05	54408	05/16/00	Ce-144	1.04E+01	1.53E+01	5.21E+01
AL	05	54408	05/16/00	Co-57	-1.16E+00	1.94E+00	6.86E+00
AL	05	54408	05/16/00	Co-58	-4.69E+00	3.93E+00	1.49E+01
AL	05	54408	05/16/00	Co-60	-7.95E+00	3.96E+00	1.61E+01
AL	05	54408	05/16/00	Cr-51	1.09E+01	3.35E+01	1.16E+02
AL	05	54408	05/16/00	Cs-134	-6.73E+00	3.99E+00	1.54E+01
AL	05	54408	05/16/00	Cs-137	-6.18E+00	3.44E+00	1.33E+01
AL	05	54408	05/16/00	Fe-59	-8.68E+00	1.11E+01	4.07E+01
AL	05	54408	05/16/00	I-131	-1.03E+01	1.31E+01	4.71E+01
AL	05	54408	05/16/00	K-40	8.05E+03	2.12E+02	1.56E+02 *
AL	05	54408	05/16/00	Mn-54	-1.14E+00	3.52E+00	1.28E+01
AL	05	54408	05/16/00	Ru-103	-7.42E+00	3.19E+00	1.29E+01
AL	05	54408	05/16/00	Ru-106	-2.81E+01	3.06E+01	1.14E+02
AL	05	54408	05/16/00	Sb-124	0.32E+00	6.87E+00	2.68E+01
AL	05	54408	05/16/00	Se-75	2.23E+00	3.98E+00	1.36E+01
AL	05	54408	05/16/00	Th-232	1.95E+01	1.58E+01	5.30E+01
AL	05	54408	05/16/00	Zn-65	-2.40E+01	1.17E+01	4.40E+01
AL	05	54408	05/16/00	Zr-95	-3.14E+00	6.24E+00	2.31E+01
AL	05	57231	11/21/00	Ag-110M	1.71E+01	1.27E+01	4.26E+01
AL	05	57231	11/21/00	Ba-140	8.42E+00	2.23E+01	9.06E+01
AL	05	57231	11/21/00	Be-7	0.00E+00	8.43E+01	3.09E+02
AL	05	57231	11/21/00	Ce-141	1.14E+01	1.15E+01	3.88E+01
AL	05	57231	11/21/00	Ce-144	-4.57E+01	3.04E+01	1.17E+02
AL	05	57231	11/21/00	Co-57	-3.96E+00	3.87E+00	1.45E+01
AL	05	57231	11/21/00	Co-58	-0.24E+00	9.42E+00	3.62E+01
AL	05	57231	11/21/00	Co-60	0.63E+00	9.57E+00	3.80E+01
AL	05	57231	11/21/00	Cr-51	6.58E+01	8.78E+01	3.05E+02
AL	05	57231	11/21/00	Cs-134	-2.03E+00	8.75E+00	3.44E+01
AL	05	57231	11/21/00	Cs-137	1.74E+00	8.02E+00	2.99E+01
AL	05	57231	11/21/00	Fe-59	-5.07E+00	2.21E+01	8.83E+01
AL	05	57231	11/21/00	I-131	-4.88E+01	3.80E+01	1.51E+02
AL	05	57231	11/21/00	K-40	6.70E+03	4.31E+02	4.75E+02 *
AL	05	57231	11/21/00	Mn-54	-4.98E+00	9.24E+00	3.63E+01
AL	05	57231	11/21/00	Ru-103	4.70E+00	8.44E+00	3.05E+01
AL	05	57231	11/21/00	Ru-106	-1.69E+01	5.51E+01	2.22E+02
AL	05	57231	11/21/00	Sb-124	-1.63E+01	1.63E+01	8.76E+01
AL	05	57231	11/21/00	Se-75	5.07E+00	8.78E+00	3.07E+01
AL	05	57231	11/21/00	Th-232	1.61E+01	3.73E+01	2.56E+02
AL	05	57231	11/21/00	Zn-65	2.19E+01	2.59E+01	9.08E+01
AL	05	57231	11/21/00	Zr-95	4.91E+00	1.51E+01	5.66E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

IRISH MOSS							
AL	55	54410	05/16/00	Ag-110M	-2.01E+00	4.21E+00	1.52E+01
AL	55	54410	05/16/00	Ba-140	4.13E+00	4.84E+00	1.72E+01
AL	55	54410	05/16/00	Be-7	5.99E+01	3.79E+01	1.25E+02
AL	55	54410	05/16/00	Ce-141	4.72E+00	4.17E+00	1.39E+01
AL	55	54410	05/16/00	Ce-144	-0.97E+00	1.22E+01	4.22E+01
AL	55	54410	05/16/00	Co-57	-0.21E+00	1.58E+00	5.46E+00
AL	55	54410	05/16/00	Co-58	1.86E+00	3.13E+00	1.08E+01
AL	55	54410	05/16/00	Co-60	-0.19E+00	2.98E+00	1.09E+01
AL	55	54410	05/16/00	Cr-51	1.98E+00	2.88E+01	9.97E+01
AL	55	54410	05/16/00	Cs-134	3.05E+00	3.23E+00	1.10E+01
AL	55	54410	05/16/00	Cs-137	1.78E+00	2.80E+00	9.65E+00
AL	55	54410	05/16/00	Fe-59	-6.80E+00	9.12E+00	3.30E+01
AL	55	54410	05/16/00	I-131	2.60E+01	1.06E+01	3.37E+01
AL	55	54410	05/16/00	K-40	6.50E+03	1.64E+02	1.44E+02 *
AL	55	54410	05/16/00	Mn-54	-0.83E+00	2.92E+00	1.05E+01
AL	55	54410	05/16/00	Ru-103	-1.89E+00	2.82E+00	1.03E+01
AL	55	54410	05/16/00	Ru-106	3.45E+01	2.53E+01	8.42E+01
AL	55	54410	05/16/00	Sb-124	7.16E+00	5.74E+00	1.95E+01
AL	55	54410	05/16/00	Se-75	-2.23E+00	2.90E+00	1.03E+01
AL	55	54410	05/16/00	Th-232	3.29E+01	1.22E+01	3.79E+01
AL	55	54410	05/16/00	Zn-65	1.48E+00	1.85E+01	6.25E+01
AL	55	54410	05/16/00	Zr-95	8.47E+00	5.14E+00	1.68E+01
AL	55	57233	11/21/00	Ag-110M	1.75E+01	2.41E+01	8.77E+01
AL	55	57233	11/21/00	Ba-140	4.06E+01	4.06E+01	1.49E+02
AL	55	57233	11/21/00	Be-7	-2.80E+01	8.39E+01	3.67E+02
AL	55	57233	11/21/00	Ce-141	6.75E+00	1.46E+01	5.32E+01
AL	55	57233	11/21/00	Ce-144	6.50E+00	4.68E+01	1.73E+02
AL	55	57233	11/21/00	Co-57	1.22E+01	5.86E+00	1.83E+01
AL	55	57233	11/21/00	Co-58	-1.08E+01	1.10E+01	5.52E+01
AL	55	57233	11/21/00	Co-60	5.24E+00	1.08E+01	4.66E+01
AL	55	57233	11/21/00	Cr-51	1.58E+02	1.05E+02	3.45E+02
AL	55	57233	11/21/00	Cs-134	1.08E+01	1.30E+01	4.80E+01
AL	55	57233	11/21/00	Cs-137	-2.97E+00	1.22E+01	5.13E+01
AL	55	57233	11/21/00	Fe-59	6.06E+01	4.02E+01	1.31E+02
AL	55	57233	11/21/00	I-131	-5.25E+01	4.91E+01	2.19E+02
AL	55	57233	11/21/00	K-40	7.47E+03	6.97E+02	7.39E+02 *
AL	55	57233	11/21/00	Mn-54	3.97E+00	1.32E+01	5.20E+01
AL	55	57233	11/21/00	Ru-103	3.75E+00	1.25E+01	4.92E+01
AL	55	57233	11/21/00	Ru-106	1.31E+02	1.15E+02	3.99E+02
AL	55	57233	11/21/00	Sb-124	0.00E+00	2.75E+01	1.43E+02
AL	55	57233	11/21/00	Se-75	7.27E+00	1.21E+01	4.40E+01
AL	55	57233	11/21/00	Th-232	-2.48E+01	4.48E+01	2.00E+02
AL	55	57233	11/21/00	Zn-65	-6.28E+01	4.19E+01	1.90E+02
AL	55	57233	11/21/00	Zr-95	-1.96E+00	2.42E+01	1.02E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	52531	01/05/00	GR-B	2.38E-02	1.81E-03	4.15E-03 *
AP	02	52532	01/05/00	GR-B	2.79E-02	1.87E-03	4.07E-03 *
AP	03	52533	01/05/00	GR-B	2.79E-02	1.75E-03	3.81E-03 *
AP	04	52534	01/05/00	GR-B	2.92E-02	1.80E-03	3.79E-03 *
AP	05	52535	01/05/00	GR-B	2.67E-02	1.83E-03	4.08E-03 *
AP	06	52536	01/05/00	GR-B	2.70E-02	1.88E-03	4.19E-03 *
AP	07	52537	01/05/00	GR-B	2.91E-02	1.92E-03	4.23E-03 *
AP	08	52538	01/05/00	GR-B	2.75E-02	1.88E-03	4.22E-03 *
AP	01	52733	01/12/00	GR-B	2.32E-02	1.82E-03	4.35E-03 *
AP	02	52734	01/12/00	GR-B	2.40E-02	1.79E-03	4.18E-03 *
AP	03	52735	01/12/00	GR-B	2.38E-02	1.70E-03	3.98E-03 *
AP	04	52736	01/12/00	GR-B	2.34E-02	1.75E-03	4.09E-03 *
AP	05	52737	01/12/00	GR-B	2.39E-02	1.80E-03	4.20E-03 *
AP	06	52738	01/12/00	GR-B	2.27E-02	1.92E-03	4.53E-03 *
AP	07	52739	01/12/00	GR-B	2.56E-02	1.91E-03	4.49E-03 *
AP	08	52740	01/12/00	GR-B	1.94E-02	1.79E-03	4.43E-03 *
AP	01	52831	01/19/00	GR-B	1.85E-02	1.81E-03	4.77E-03 *
AP	02	52832	01/19/00	GR-B	2.44E-02	1.88E-03	4.66E-03 *
AP	03	52833	01/19/00	GR-B	2.45E-02	1.71E-03	4.15E-03 *
AP	04	52834	01/19/00	GR-B	2.36E-02	1.74E-03	4.29E-03 *
AP	05	52835	01/19/00	GR-B	2.30E-02	1.78E-03	4.48E-03 *
AP	06	52836	01/19/00	GR-B	2.07E-02	1.87E-03	4.75E-03 *
AP	07	52837	01/19/00	GR-B	2.22E-02	1.83E-03	4.67E-03 *
AP	08	52838	01/19/00	GR-B	2.28E-02	1.89E-03	4.84E-03 *
AP	01	52889	01/26/00	GR-B	2.22E-02	1.52E-03	3.54E-03 *
AP	02	52890	01/26/00	GR-B	2.98E-02	1.69E-03	3.57E-03 *
AP	03	52891	01/26/00	GR-B	2.76E-02	1.46E-03	2.99E-03 *
AP	04	52892	01/26/00	GR-B	2.59E-02	1.44E-03	3.07E-03 *
AP	05	52893	01/26/00	GR-B	2.84E-02	1.58E-03	3.37E-03 *
AP	06	52894	01/26/00	GR-B	2.65E-02	1.65E-03	3.65E-03 *
AP	07	52895	01/26/00	GR-B	2.74E-02	1.64E-03	3.53E-03 *
AP	08	52896	01/26/00	GR-B	2.76E-02	1.64E-03	3.61E-03 *
AP	01	52932	02/02/00	GR-B	2.63E-02	1.86E-03	4.26E-03 *
AP	02	52933	02/02/00	GR-B	2.96E-02	1.92E-03	4.26E-03 *
AP	03	52934	02/02/00	GR-B	2.99E-02	1.82E-03	3.89E-03 *
AP	04	52935	02/02/00	GR-B	2.39E-02	1.73E-03	3.99E-03 *
AP	05	52936	02/02/00	GR-B	2.72E-02	1.86E-03	4.13E-03 *
AP	06	52937	02/02/00	GR-B	2.72E-02	1.91E-03	4.33E-03 *
AP	07	52938	02/02/00	GR-B	2.61E-02	1.88E-03	4.29E-03 *
AP	08	52939	02/02/00	GR-B	2.76E-02	1.93E-03	4.34E-03 *

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	53036	02/09/00	GR-B	2.07E-02	1.74E-03	4.41E-03 *
AP	02	53037	02/09/00	GR-B	2.56E-02	1.77E-03	4.27E-03 *
AP	03	53038	02/09/00	GR-B	2.62E-02	1.74E-03	4.18E-03 *
AP	04	53039	02/09/00	GR-B	2.30E-02	1.85E-03	4.53E-03 *
AP	05	53040	02/09/00	GR-B	2.32E-02	1.71E-03	4.23E-03 *
AP	06	53041	02/09/00	GR-B	2.33E-02	1.79E-03	4.50E-03 *
AP	07	53042	02/09/00	GR-B	2.69E-02	1.87E-03	4.52E-03 *
AP	08	53043	02/09/00	GR-B	2.34E-02	1.82E-03	4.49E-03 *
AP	01	53096	02/16/00	GR-B	2.38E-02	1.76E-03	3.94E-03 *
AP	02	53097	02/16/00	GR-B	2.46E-02	1.72E-03	3.82E-03 *
AP	03	53098	02/16/00	GR-B	2.65E-02	1.81E-03	3.95E-03 *
AP	04	53099	02/16/00	GR-B	2.34E-02	1.90E-03	4.27E-03 *
AP	05	53100	02/16/00	GR-B	2.40E-02	1.72E-03	3.85E-03 *
AP	06	53101	02/16/00	GR-B	2.37E-02	1.79E-03	4.01E-03 *
AP	07	53102	02/16/00	GR-B	2.58E-02	1.80E-03	3.98E-03 *
AP	08	53103	02/16/00	GR-B	2.39E-02	1.79E-03	4.02E-03 *
AP	01	53170	02/23/00	GR-B	2.55E-02	1.82E-03	4.02E-03 *
AP	02	53171	02/23/00	GR-B	3.24E-02	1.89E-03	3.89E-03 *
AP	03	53172	02/23/00	GR-B	3.05E-02	1.83E-03	3.77E-03 *
AP	04	53173	02/23/00	GR-B	3.00E-02	1.94E-03	4.20E-03 *
AP	05	53174	02/23/00	GR-B	3.03E-02	1.90E-03	3.90E-03 *
AP	06	53175	02/23/00	GR-B	2.90E-02	1.91E-03	4.11E-03 *
AP	07	53176	02/23/00	GR-B	3.08E-02	1.89E-03	3.97E-03 *
AP	08	53177	02/23/00	GR-B	2.68E-02	1.84E-03	4.10E-03 *
AP	01	53308	03/01/00	GR-B	2.19E-02	1.90E-03	4.83E-03 *
AP	02	53309	03/01/00	GR-B	2.42E-02	1.94E-03	4.77E-03 *
AP	03	53310	03/01/00	GR-B	2.46E-02	1.95E-03	4.87E-03 *
AP	04	53311	03/01/00	GR-B	2.47E-02	2.04E-03	5.07E-03 *
AP	05	53312	03/01/00	GR-B	2.28E-02	2.01E-03	4.87E-03 *
AP	06	53313	03/01/00	GR-B	2.19E-02	1.93E-03	4.91E-03 *
AP	07	53314	03/01/00	GR-B	2.16E-02	1.97E-03	4.97E-03 *
AP	08	53315	03/01/00	GR-B	2.28E-02	1.96E-03	4.92E-03 *
AP	01	53397	03/08/00	GR-B	1.25E-02	1.59E-03	4.23E-03 *
AP	02	53398	03/08/00	GR-B	1.88E-02	1.74E-03	4.24E-03 *
AP	03	53399	03/08/00	GR-B	1.76E-02	1.74E-03	4.40E-03 *
AP	04	53400	03/08/00	GR-B	1.39E-02	1.78E-03	4.76E-03 *
AP	05	53401	03/08/00	GR-B	1.38E-02	1.63E-03	4.32E-03 *
AP	06	53402	03/08/00	GR-B	1.18E-02	1.61E-03	4.36E-03 *
AP	07	53403	03/08/00	GR-B	1.38E-02	1.62E-03	4.22E-03 *
AP	08	53404	03/08/00	GR-B	1.22E-02	1.59E-03	4.30E-03 *

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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AIR PARTICULATES							
AP	01	53467	03/15/00	GR-B	1.23E-02	1.69E-03	4.70E-03 *
AP	02	53468	03/15/00	GR-B	1.46E-02	1.72E-03	4.67E-03 *
AP	03	53469	03/15/00	GR-B	1.44E-02	1.66E-03	4.53E-03 *
AP	04	53470	03/15/00	GR-B	1.36E-02	1.80E-03	4.98E-03 *
AP	05	53471	03/15/00	GR-B	1.34E-02	1.71E-03	4.77E-03 *
AP	06	53472	03/15/00	GR-B	1.07E-02	1.64E-03	4.71E-03 *
AP	07	53473	03/15/00	GR-B	1.70E-02	1.76E-03	4.75E-03 *
AP	08	53474	03/15/00	GR-B	1.64E-02	1.74E-03	4.79E-03 *
AP	01	53560	03/21/00	GR-B	8.46E-03	1.83E-03	5.18E-03 *
AP	02	53561	03/22/00	GR-B	1.74E-02	1.65E-03	4.38E-03 *
AP	03	53562	03/22/00	GR-B	1.55E-02	1.64E-03	4.48E-03 *
AP	04	53563	03/21/00	GR-B	1.76E-02	2.09E-03	5.70E-03 *
AP	05	53564	03/22/00	GR-B	1.79E-02	1.67E-03	4.48E-03 *
AP	06	53565	03/22/00	GR-B	1.44E-02	1.66E-03	4.63E-03 *
AP	07	53566	03/21/00	GR-B	2.11E-02	2.01E-03	5.24E-03 *
AP	08	53567	03/21/00	GR-B	1.67E-02	1.95E-03	5.27E-03 *
AP	01	53644	03/29/00	GR-B	1.48E-02	1.46E-03	3.62E-03 *
AP	02	53645	03/29/00	GR-B	1.73E-02	1.69E-03	4.17E-03 *
AP	03	53646	03/29/00	GR-B	1.80E-02	1.68E-03	4.08E-03 *
AP	04	53647	03/29/00	GR-B	1.75E-02	1.42E-03	3.26E-03 *
AP	05	53648	03/29/00	GR-B	1.79E-02	1.74E-03	4.26E-03 *
AP	06	53649	03/29/00	GR-B	1.47E-02	1.64E-03	4.20E-03 *
AP	07	53650	03/29/00	GR-B	1.59E-02	1.49E-03	3.63E-03 *
AP	08	53651	03/29/00	GR-B	1.28E-02	1.47E-03	3.70E-03 *
AP	01	53727	04/05/00	GR-B	1.20E-02	1.49E-03	3.91E-03 *
AP	02	53728	04/05/00	GR-B	1.56E-02	1.60E-03	3.99E-03 *
AP	03	53729	04/05/00	GR-B	1.61E-02	1.37E-03	3.30E-03 *
AP	04	53730	04/05/00	GR-B	1.67E-02	1.51E-03	3.56E-03 *
AP	05	53731	04/05/00	GR-B	1.20E-02	1.59E-03	4.12E-03 *
AP	06	53732	04/05/00	GR-B	1.50E-02	1.60E-03	4.01E-03 *
AP	07	53733	04/05/00	GR-B	1.38E-02	1.54E-03	3.93E-03 *
AP	08	53734	04/05/00	GR-B	1.35E-02	1.53E-03	3.99E-03 *
AP	01	53820	04/12/00	GR-B	1.59E-02	1.62E-03	3.95E-03 *
AP	02	53821	04/12/00	GR-B	1.60E-02	1.61E-03	3.92E-03 *
AP	03	53822	04/12/00	GR-B	1.53E-02	1.37E-03	3.18E-03 *
AP	04	53823	04/12/00	GR-B	1.70E-02	1.49E-03	3.52E-03 *
AP	05	53824	04/12/00	GR-B	1.52E-02	1.82E-03	4.68E-03 *
AP	06	53825	04/12/00	GR-B	1.01E-02	1.67E-03	4.50E-03 *
AP	07	53826	04/12/00	GR-B	1.51E-02	1.61E-03	4.00E-03 *
AP	08	53827	04/12/00	GR-B	1.27E-02	1.55E-03	4.02E-03 *

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)	

AIR PARTICULATES								
AP	01	53940	04/19/00	GR-B	1.89E-02	1.67E-03	4.26E-03	*
AP	02	53941	04/19/00	GR-B	1.84E-02	1.73E-03	4.67E-03	*
AP	03	53942	04/19/00	GR-B	1.67E-02	1.44E-03	3.77E-03	*
AP	04	53943	04/19/00	GR-B	1.99E-02	1.46E-03	3.72E-03	*
AP	05	53944	04/19/00	GR-B	1.58E-02	1.17E-03	2.90E-03	*
AP	06	53945	04/19/00	GR-B	1.95E-02	1.54E-03	3.95E-03	*
AP	07	53946	04/19/00	GR-B	1.98E-02	1.68E-03	4.36E-03	*
AP	08	53947	04/19/00	GR-B	1.67E-02	1.62E-03	4.33E-03	*
AP	01	54034	04/26/00	GR-B	4.87E-03	1.40E-03	4.18E-03	*
AP	02	54035	04/26/00	GR-B	6.81E-03	1.44E-03	4.23E-03	*
AP	03	54036	04/26/00	GR-B	7.38E-03	1.60E-03	4.63E-03	*
AP	04	54037	04/26/00	GR-B	4.37E-03	1.41E-03	4.22E-03	*
AP	05	54038	04/26/00	GR-B	5.77E-03	1.39E-03	4.03E-03	*
AP	06	54039	04/26/00	GR-B	5.02E-03	1.40E-03	4.25E-03	*
AP	07	54040	04/26/00	GR-B	6.64E-03	1.43E-03	4.21E-03	*
AP	08	54041	04/26/00	GR-B	3.73E-03	1.41E-03	4.30E-03	
AP	01	54210	05/03/00	GR-B	1.82E-02	1.66E-03	4.28E-03	*
AP	02	54211	05/03/00	GR-B	1.79E-02	1.69E-03	4.29E-03	*
AP	03	54212	05/03/00	GR-B	1.82E-02	1.75E-03	4.51E-03	*
AP	04	54213	05/03/00	GR-B	1.89E-02	1.67E-03	4.24E-03	*
AP	05	54214	05/03/00	GR-B	1.78E-02	1.97E-03	5.14E-03	*
AP	06	54215	05/03/00	GR-B	1.46E-02	1.64E-03	4.37E-03	*
AP	07	54216	05/03/00	GR-B	1.71E-02	1.67E-03	4.32E-03	*
AP	08	54217	05/03/00	GR-B	1.77E-02	1.67E-03	4.37E-03	*
AP	01	54260	05/10/00	GR-B	1.96E-02	1.45E-03	3.30E-03	*
AP	02	54261	05/10/00	GR-B	1.94E-02	1.50E-03	3.35E-03	*
AP	03	54262	05/09/00	GR-B	2.53E-02	1.80E-03	4.14E-03	*
AP	04	54263	05/09/00	GR-B	2.45E-02	1.74E-03	3.91E-03	*
AP	05	54264	05/10/00	GR-B	1.72E-02	1.36E-03	3.15E-03	*
AP	06	54265	05/10/00	GR-B	2.09E-02	1.48E-03	3.40E-03	*
AP	07	54266	05/10/00	GR-B	1.55E-02	1.42E-03	3.38E-03	*
AP	08	54267	05/10/00	GR-B	2.05E-02	1.48E-03	3.36E-03	*
AP	01	54392	05/17/00	GR-B	1.03E-02	1.52E-03	4.00E-03	*
AP	02	54393	05/17/00	GR-B	1.15E-02	1.54E-03	4.07E-03	*
AP	03	54394	05/17/00	GR-B	1.18E-02	1.44E-03	3.74E-03	*
AP	04	54395	05/17/00	GR-B	9.53E-03	1.30E-03	3.48E-03	*
AP	05	54396	05/17/00	GR-B	9.97E-03	1.56E-03	4.27E-03	*
AP	06	54397	05/17/00	GR-B	1.25E-02	1.54E-03	4.06E-03	*
AP	07	54398	05/17/00	GR-B	1.32E-02	1.57E-03	4.04E-03	*
AP	08	54399	05/17/00	GR-B	8.71E-03	1.45E-03	4.06E-03	*

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)	
AP	02	54498	05/24/00	GR-B	1.73E-02	1.61E-03	4.15E-03	*
AP	03	54499	05/24/00	GR-B	1.75E-02	1.61E-03	4.17E-03	*
AP	04	54500	05/24/00	GR-B	1.65E-02	1.57E-03	4.08E-03	*
AP	05	54501	05/24/00	GR-B	1.62E-02	1.73E-03	4.69E-03	*
AP	06	54502	05/24/00	GR-B	1.63E-02	1.61E-03	4.24E-03	*
AP	07	54503	05/24/00	GR-B	1.43E-02	1.53E-03	4.13E-03	*
AP	08	54504	05/24/00	GR-B	1.58E-02	1.60E-03	4.26E-03	*
AP	01	54523	05/31/00	GR-B	2.56E-03	1.39E-03	4.26E-03	
AP	02	54524	05/31/00	GR-B	3.45E-03	1.42E-03	4.37E-03	
AP	03	54525	05/31/00	GR-B	3.53E-03	1.42E-03	4.32E-03	
AP	04	54526	05/31/00	GR-B	3.25E-03	1.33E-03	4.11E-03	
AP	05	54527	05/31/00	GR-B	4.71E-03	1.59E-03	4.83E-03	
AP	06	54528	05/31/00	GR-B	6.11E-03	1.45E-03	4.28E-03	*
AP	07	54529	05/31/00	GR-B	3.45E-03	1.43E-03	4.29E-03	
AP	08	54530	05/31/00	GR-B	2.94E-04	1.38E-03	4.34E-03	
AP	01	54652	06/07/00	GR-B	1.19E-02	1.50E-03	3.97E-03	*
AP	02	54653	06/07/00	GR-B	1.50E-02	1.65E-03	4.14E-03	*
AP	03	54654	06/07/00	GR-B	1.30E-02	1.61E-03	4.17E-03	*
AP	04	54655	06/07/00	GR-B	1.41E-02	1.54E-03	3.97E-03	*
AP	05	54656	06/07/00	GR-B	1.37E-02	1.56E-03	4.03E-03	*
AP	06	54657	06/07/00	GR-B	1.39E-02	1.60E-03	4.09E-03	*
AP	07	54658	06/07/00	GR-B	1.43E-02	1.57E-03	4.00E-03	*
AP	08	54659	06/07/00	GR-B	9.45E-03	1.47E-03	4.03E-03	*
AP	01	54725	06/14/00	GR-B	1.78E-02	1.66E-03	3.98E-03	*
AP	02	54726	06/14/00	GR-B	2.29E-02	1.84E-03	4.14E-03	*
AP	03	54727	06/14/00	GR-B	1.87E-02	1.69E-03	4.08E-03	*
AP	04	54728	06/14/00	GR-B	1.97E-02	1.67E-03	3.91E-03	*
AP	05	54729	06/14/00	GR-B	1.91E-02	1.67E-03	3.99E-03	*
AP	06	54730	06/14/00	GR-B	2.14E-02	1.75E-03	3.99E-03	*
AP	07	54731	06/14/00	GR-B	2.04E-02	1.72E-03	4.02E-03	*
AP	08	54732	06/14/00	GR-B	1.91E-02	1.71E-03	4.06E-03	*
AP	01	54821	06/21/00	GR-B	1.25E-02	1.59E-03	4.25E-03	*
AP	02	54822	06/21/00	GR-B	1.03E-02	1.61E-03	4.54E-03	*
AP	03	54823	06/21/00	GR-B	1.26E-02	1.63E-03	4.47E-03	*
AP	04	54824	06/21/00	GR-B	2.62E-03	1.39E-03	4.30E-03	
AP	05	54825	06/21/00	GR-B	1.39E-02	1.63E-03	4.36E-03	*
AP	06	54826	06/21/00	GR-B	1.57E-02	1.66E-03	4.39E-03	*
AP	07	54827	06/21/00	GR-B	1.12E-02	1.57E-03	4.29E-03	*
AP	08	54828	06/21/00	GR-B	1.44E-02	1.61E-03	4.33E-03	*

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	54930	06/28/00	GR-B	1.66E-02	1.62E-03	3.91E-03 *
AP	02	54931	06/28/00	GR-B	1.74E-02	1.78E-03	4.41E-03 *
AP	03	54932	06/28/00	GR-B	2.00E-02	1.74E-03	4.14E-03 *
AP	04	54933	06/28/00	GR-B	2.29E-02	1.77E-03	4.01E-03 *
AP	05	54934	06/28/00	GR-B	1.92E-02	1.73E-03	4.15E-03 *
AP	06	54935	06/28/00	GR-B	1.90E-02	1.65E-03	3.94E-03 *
AP	07	54936	06/28/00	GR-B	2.02E-02	1.70E-03	3.97E-03 *
AP	08	54937	06/28/00	GR-B	1.68E-02	1.63E-03	3.99E-03 *
AP	02	54992	07/02/00	GR-B	1.82E-02	2.70E-03	7.31E-03 *
AP	01	54991	07/05/00	GR-B	1.96E-02	1.63E-03	3.76E-03 *
AP	03	54993	07/05/00	GR-B	2.12E-02	1.83E-03	4.18E-03 *
AP	04	54994	07/05/00	GR-B	2.21E-02	1.77E-03	4.04E-03 *
AP	05	54995	07/05/00	GR-B	2.20E-02	1.81E-03	4.23E-03 *
AP	06	54996	07/05/00	GR-B	2.25E-02	1.72E-03	3.86E-03 *
AP	07	54997	07/05/00	GR-B	2.23E-02	1.76E-03	3.98E-03 *
AP	08	54998	07/05/00	GR-B	1.74E-02	1.58E-03	3.82E-03 *
AP	01	55104	07/12/00	GR-B	8.78E-03	1.50E-03	4.12E-03 *
AP	02	55105	07/12/00	GR-B	1.23E-02	1.66E-03	4.35E-03 *
AP	03	55106	07/12/00	GR-B	1.19E-02	1.59E-03	4.18E-03 *
AP	04	55107	07/12/00	GR-B	1.15E-02	1.53E-03	4.05E-03 *
AP	05	55108	07/12/00	GR-B	1.18E-02	1.56E-03	4.17E-03 *
AP	06	55109	07/12/00	GR-B	1.16E-02	1.58E-03	4.23E-03 *
AP	07	55110	07/12/00	GR-B	1.02E-02	1.46E-03	3.97E-03 *
AP	08	55111	07/12/00	GR-B	1.08E-02	1.56E-03	4.20E-03 *
AP	02	55179	07/16/00	GR-B	1.51E-02	3.20E-03	9.46E-03 *
AP	01	55178	07/19/00	GR-B	1.02E-02	1.56E-03	4.37E-03 *
AP	03	55180	07/19/00	GR-B	1.31E-02	1.67E-03	4.62E-03 *
AP	04	55181	07/19/00	GR-B	1.19E-02	1.62E-03	4.48E-03 *
AP	05	55182	07/19/00	GR-B	1.27E-02	1.65E-03	4.65E-03 *
AP	06	55183	07/19/00	GR-B	1.16E-02	1.60E-03	4.38E-03 *
AP	07	55184	07/19/00	GR-B	1.27E-02	1.61E-03	4.40E-03 *
AP	08	55185	07/19/00	GR-B	1.12E-02	1.55E-03	4.43E-03 *
AP	01	55336	07/26/00	GR-B	1.18E-02	1.65E-03	4.51E-03 *
AP	02	55337	07/26/00	GR-B	1.63E-02	1.94E-03	5.15E-03 *
AP	03	55338	07/26/00	GR-B	1.24E-02	1.73E-03	4.68E-03 *
AP	04	55339	07/26/00	GR-B	1.22E-02	1.67E-03	4.47E-03 *
AP	05	55340	07/26/00	GR-B	1.20E-02	1.74E-03	4.71E-03 *
AP	06	55341	07/26/00	GR-B	1.18E-02	1.70E-03	4.59E-03 *
AP	07	55342	07/26/00	GR-B	7.69E-03	1.69E-03	4.71E-03 *
AP	08	55343	07/26/00	GR-B	1.09E-02	1.71E-03	4.58E-03 *

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	55434	08/02/00	GR-B	5.86E-03	1.61E-03	4.62E-03 *
AP	02	55435	08/02/00	GR-B	9.35E-03	1.85E-03	5.19E-03 *
AP	03	55436	08/02/00	GR-B	7.92E-03	1.74E-03	4.95E-03 *
AP	04	55437	08/02/00	GR-B	7.46E-03	1.68E-03	4.79E-03 *
AP	05	55438	08/02/00	GR-B	6.95E-03	1.65E-03	4.76E-03 *
AP	06	55439	08/02/00	GR-B	6.20E-03	1.64E-03	4.69E-03 *
AP	07	55440	08/02/00	GR-B	7.27E-03	1.57E-03	4.52E-03 *
AP	08	55441	08/02/00	GR-B	6.41E-03	1.61E-03	4.70E-03 *
AP	01	55536	08/09/00	GR-B	1.86E-02	1.68E-03	4.29E-03 *
AP	02	55537	08/09/00	GR-B	2.23E-02	1.99E-03	5.00E-03 *
AP	03	55538	08/09/00	GR-B	1.91E-02	1.81E-03	4.56E-03 *
AP	04	55539	08/09/00	GR-B	2.16E-02	1.76E-03	4.41E-03 *
AP	05	55540	08/09/00	GR-B	1.84E-02	1.76E-03	4.53E-03 *
AP	06	55541	08/09/00	GR-B	2.15E-02	1.76E-03	4.40E-03 *
AP	07	55542	08/09/00	GR-B	2.08E-02	1.78E-03	4.45E-03 *
AP	08	55543	08/09/00	GR-B	1.81E-02	1.74E-03	4.36E-03 *
AP	01	55654	08/16/00	GR-B	9.58E-03	1.60E-03	4.34E-03 *
AP	02	55655	08/16/00	GR-B	1.04E-02	1.86E-03	5.11E-03 *
AP	03	55656	08/16/00	GR-B	1.06E-02	1.72E-03	4.74E-03 *
AP	04	55657	08/16/00	GR-B	1.14E-02	1.66E-03	4.58E-03 *
AP	05	55658	08/16/00	GR-B	1.04E-02	1.64E-03	4.58E-03 *
AP	06	55659	08/16/00	GR-B	1.02E-02	1.55E-03	4.39E-03 *
AP	07	55660	08/16/00	GR-B	1.06E-02	1.57E-03	4.39E-03 *
AP	08	55661	08/16/00	GR-B	9.23E-03	1.56E-03	4.42E-03 *
AP	01	55702	08/23/00	GR-B	9.68E-03	1.54E-03	4.43E-03 *
AP	02	55703	08/23/00	GR-B	1.07E-02	1.67E-03	4.79E-03 *
AP	03	55704	08/23/00	GR-B	1.07E-02	1.60E-03	4.56E-03 *
AP	04	55705	08/23/00	GR-B	1.11E-02	1.55E-03	4.38E-03 *
AP	05	55706	08/23/00	GR-B	9.38E-03	1.60E-03	4.67E-03 *
AP	06	55707	08/23/00	GR-B	9.10E-03	1.62E-03	4.56E-03 *
AP	07	55708	08/23/00	GR-B	1.05E-02	1.55E-03	4.40E-03 *
AP	08	55709	08/23/00	GR-B	6.40E-03	1.51E-03	4.49E-03 *
AP	01	55782	08/30/00	GR-B	2.03E-02	1.71E-03	4.34E-03 *
AP	02	55783	08/30/00	GR-B	2.59E-02	1.90E-03	4.60E-03 *
AP	03	55784	08/30/00	GR-B	2.38E-02	1.93E-03	4.75E-03 *
AP	04	55785	08/30/00	GR-B	2.51E-02	1.84E-03	4.51E-03 *
AP	05	55786	08/30/00	GR-B	2.42E-02	1.82E-03	4.45E-03 *
AP	06	55787	08/30/00	GR-B	2.34E-02	1.79E-03	4.38E-03 *
AP	07	55788	08/30/00	GR-B	2.12E-02	1.71E-03	4.28E-03 *
AP	08	55789	08/30/00	GR-B	1.87E-02	1.71E-03	4.42E-03 *

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AIR PARTICULATES								
AP	01	55898	09/06/00	GR-B	1.52E-02	1.56E-03	3.95E-03	*
AP	02	55899	09/06/00	GR-B	1.67E-02	1.72E-03	4.38E-03	*
AP	03	55900	09/06/00	GR-B	1.64E-02	1.66E-03	4.16E-03	*
AP	04	55901	09/06/00	GR-B	1.72E-02	1.61E-03	4.00E-03	*
AP	05	55902	09/06/00	GR-B	1.61E-02	1.66E-03	4.17E-03	*
AP	06	55903	09/06/00	GR-B	1.38E-02	1.56E-03	4.06E-03	*
AP	07	55904	09/06/00	GR-B	1.51E-02	1.65E-03	4.11E-03	*
AP	08	55905	09/06/00	GR-B	1.23E-02	1.52E-03	4.01E-03	*
AP	01	55958	09/12/00	GR-B	2.02E-02	1.95E-03	4.73E-03	*
AP	06	55963	09/12/00	GR-B	2.30E-02	1.94E-03	4.79E-03	*
AP	07	55964	09/12/00	GR-B	2.74E-02	1.97E-03	4.73E-03	*
AP	08	55965	09/12/00	GR-B	2.67E-02	2.01E-03	4.84E-03	*
AP	02	55959	09/13/00	GR-B	3.24E-02	1.98E-03	4.50E-03	*
AP	03	55960	09/13/00	GR-B	3.18E-02	1.93E-03	4.42E-03	*
AP	04	55961	09/13/00	GR-B	3.00E-02	1.86E-03	4.23E-03	*
AP	05	55962	09/13/00	GR-B	2.75E-02	1.83E-03	4.30E-03	*
AP	01	56071	09/20/00	GR-B	1.60E-02	1.47E-03	3.62E-03	*
AP	02	56072	09/20/00	GR-B	1.66E-02	1.76E-03	4.47E-03	*
AP	03	56073	09/20/00	GR-B	1.88E-02	1.79E-03	4.38E-03	*
AP	04	56074	09/20/00	GR-B	1.86E-02	1.69E-03	4.19E-03	*
AP	05	56075	09/20/00	GR-B	1.97E-02	2.05E-03	5.20E-03	*
AP	06	56076	09/20/00	GR-B	2.04E-02	1.63E-03	3.75E-03	*
AP	07	56077	09/20/00	GR-B	1.87E-02	1.56E-03	3.70E-03	*
AP	08	56078	09/20/00	GR-B	1.77E-02	1.54E-03	3.68E-03	*
AP	01	56200	09/27/00	GR-B	1.51E-02	1.60E-03	4.32E-03	*
AP	02	56201	09/27/00	GR-B	1.33E-02	1.80E-03	4.83E-03	*
AP	03	56202	09/27/00	GR-B	1.65E-02	1.75E-03	4.72E-03	*
AP	04	56203	09/27/00	GR-B	1.37E-02	1.65E-03	4.50E-03	*
AP	05	56204	09/27/00	GR-B	1.74E-02	1.64E-03	4.34E-03	*
AP	06	56205	09/27/00	GR-B	1.01E-02	1.62E-03	4.32E-03	*
AP	07	56206	09/27/00	GR-B	1.54E-02	1.63E-03	4.37E-03	*
AP	08	56207	09/27/00	GR-B	1.07E-02	1.58E-03	4.41E-03	*
AP	01	56402	10/04/00	GR-B	1.81E-02	1.72E-03	4.40E-03	*
AP	02	56403	10/04/00	GR-B	2.08E-02	1.84E-03	4.81E-03	*
AP	03	56404	10/04/00	GR-B	2.80E-02	2.14E-03	5.29E-03	*
AP	04	56405	10/04/00	GR-B	2.28E-02	1.77E-03	4.43E-03	*
AP	05	56406	10/04/00	GR-B	2.61E-02	1.79E-03	4.38E-03	*
AP	06	56407	10/04/00	GR-B	1.84E-02	1.71E-03	4.40E-03	*
AP	07	56408	10/04/00	GR-B	1.82E-02	1.73E-03	4.38E-03	*
AP	08	56409	10/04/00	GR-B	1.88E-02	1.71E-03	4.46E-03	*
AP	02	56470	10/07/00	GR-B	2.34E-02	3.24E-03	8.85E-03	*

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)	

AIR PARTICULATES								
AP	01	56469	10/11/00	GR-B	1.44E-02	1.39E-03	3.49E-03	*
AP	03	56471	10/11/00	GR-B	1.22E-02	1.09E-03	2.68E-03	*
AP	04	56472	10/11/00	GR-B	1.54E-02	1.43E-03	3.57E-03	*
AP	05	56473	10/11/00	GR-B	1.91E-02	1.45E-03	3.44E-03	*
AP	06	56474	10/11/00	GR-B	1.32E-02	1.45E-03	3.66E-03	*
AP	07	56475	10/11/00	GR-B	1.34E-02	1.38E-03	3.57E-03	*
AP	08	56476	10/11/00	GR-B	1.31E-02	1.41E-03	3.57E-03	*
AP	01	56745	10/18/00	GR-B	3.07E-02	1.84E-03	4.32E-03	*
AP	02	56746	10/18/00	GR-B	3.72E-02	2.10E-03	4.76E-03	*
AP	03	56747	10/18/00	GR-B	3.61E-02	1.92E-03	4.29E-03	*
AP	04	56748	10/18/00	GR-B	3.70E-02	1.93E-03	4.31E-03	*
AP	05	56749	10/18/00	GR-B	4.72E-02	2.07E-03	4.32E-03	*
AP	06	56750	10/18/00	GR-B	3.52E-02	1.94E-03	4.46E-03	*
AP	07	56751	10/18/00	GR-B	3.20E-02	1.91E-03	4.43E-03	*
AP	08	56752	10/18/00	GR-B	3.27E-02	1.90E-03	4.39E-03	*
AP	02	56915	10/24/00	GR-B	2.87E-02	2.28E-03	5.45E-03	*
AP	07	56920	10/24/00	GR-B	2.53E-02	2.13E-03	5.32E-03	*
AP	01	56914	10/25/00	GR-B	2.14E-02	1.71E-03	4.20E-03	*
AP	03	56916	10/25/00	GR-B	2.59E-02	1.85E-03	4.27E-03	*
AP	04	56917	10/25/00	GR-B	2.77E-02	1.81E-03	4.26E-03	*
AP	05	56918	10/25/00	GR-B	3.46E-02	1.85E-03	4.14E-03	*
AP	06	56919	10/25/00	GR-B	2.51E-02	1.73E-03	4.17E-03	*
AP	08	56921	10/25/00	GR-B	2.51E-02	1.81E-03	4.29E-03	*
AP	01	56963	11/01/00	GR-B	1.92E-02	1.68E-03	3.97E-03	*
AP	02	56964	11/01/00	GR-B	2.83E-02	1.96E-03	4.35E-03	*
AP	03	56965	11/01/00	GR-B	2.29E-02	1.76E-03	3.94E-03	*
AP	04	56966	11/01/00	GR-B	2.24E-02	1.77E-03	3.98E-03	*
AP	05	56967	11/01/00	GR-B	2.99E-02	1.89E-03	3.91E-03	*
AP	06	56968	11/01/00	GR-B	2.22E-02	1.75E-03	4.05E-03	*
AP	07	56969	11/01/00	GR-B	1.99E-02	1.75E-03	4.10E-03	*
AP	08	56970	11/01/00	GR-B	1.92E-02	1.71E-03	4.06E-03	*
AP	01	57021	11/08/00	GR-B	7.27E-03	1.41E-03	4.04E-03	*
AP	02	57022	11/08/00	GR-B	1.23E-02	1.63E-03	4.41E-03	*
AP	03	57023	11/08/00	GR-B	9.42E-03	1.41E-03	3.91E-03	*
AP	04	57024	11/08/00	GR-B	1.20E-02	1.52E-03	3.96E-03	*
AP	05	57025	11/08/00	GR-B	1.18E-02	1.51E-03	3.99E-03	*
AP	06	57026	11/08/00	GR-B	1.17E-02	1.53E-03	4.04E-03	*
AP	07	57027	11/08/00	GR-B	9.49E-03	1.47E-03	4.05E-03	*
AP	08	57028	11/08/00	GR-B	9.48E-03	1.50E-03	4.14E-03	*

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	57177	11/15/00	GR-B	3.63E-03	1.51E-03	4.55E-03
AP	02	57178	11/15/00	GR-B	4.46E-03	1.67E-03	5.15E-03
AP	03	57179	11/15/00	GR-B	3.55E-03	1.50E-03	4.68E-03
AP	04	57180	11/15/00	GR-B	5.17E-03	1.56E-03	4.80E-03 *
AP	05	57181	11/15/00	GR-B	4.02E-03	1.48E-03	4.54E-03
AP	06	57182	11/15/00	GR-B	2.99E-03	1.51E-03	4.80E-03
AP	07	57183	11/15/00	GR-B	4.80E-03	1.52E-03	4.64E-03 *
AP	08	57184	11/15/00	GR-B	4.43E-03	1.56E-03	4.65E-03
AP	01	57268	11/22/00	GR-B	2.26E-02	1.77E-03	4.14E-03 *
AP	02	57269	11/22/00	GR-B	2.44E-02	1.66E-03	3.74E-03 *
AP	03	57270	11/22/00	GR-B	2.33E-02	1.78E-03	4.11E-03 *
AP	04	57271	11/22/00	GR-B	2.26E-02	1.82E-03	4.22E-03 *
AP	05	57272	11/22/00	GR-B	2.69E-02	1.84E-03	4.02E-03 *
AP	06	57273	11/22/00	GR-B	1.90E-02	1.69E-03	4.08E-03 *
AP	07	57274	11/22/00	GR-B	2.25E-02	1.78E-03	4.13E-03 *
AP	08	57275	11/22/00	GR-B	2.13E-02	1.77E-03	4.24E-03 *
AP	01	57375	11/29/00	GR-B	1.34E-02	1.76E-03	4.82E-03 *
AP	02	57376	11/29/00	GR-B	1.45E-02	1.60E-03	4.33E-03 *
AP	03	57377	11/29/00	GR-B	1.21E-02	1.73E-03	4.83E-03 *
AP	04	57378	11/29/00	GR-B	1.56E-02	1.80E-03	4.93E-03 *
AP	05	57379	11/29/00	GR-B	1.69E-02	1.75E-03	4.69E-03 *
AP	06	57380	11/29/00	GR-B	1.34E-02	1.75E-03	4.88E-03 *
AP	07	57381	11/29/00	GR-B	9.36E-03	1.76E-03	4.93E-03 *
AP	08	57382	11/29/00	GR-B	1.23E-02	1.74E-03	4.90E-03 *
AP	01	57467	12/06/00	GR-B	1.10E-02	1.69E-03	4.51E-03 *
AP	02	57468	12/06/00	GR-B	1.49E-02	1.65E-03	4.29E-03 *
AP	03	57469	12/06/00	GR-B	1.47E-02	1.80E-03	4.62E-03 *
AP	04	57470	12/06/00	GR-B	1.56E-02	1.74E-03	4.45E-03 *
AP	05	57471	12/06/00	GR-B	1.70E-02	1.75E-03	4.42E-03 *
AP	06	57472	12/06/00	GR-B	1.27E-02	1.72E-03	4.60E-03 *
AP	07	57473	12/06/00	GR-B	1.33E-02	1.71E-03	4.55E-03 *
AP	08	57474	12/06/00	GR-B	1.34E-02	1.70E-03	4.59E-03 *
AP	01	57663	12/13/00	GR-B	1.69E-02	1.70E-03	4.40E-03 *
AP	02	57664	12/13/00	GR-B	2.39E-02	1.73E-03	4.17E-03 *
AP	03	57665	12/13/00	GR-B	1.59E-02	1.71E-03	4.44E-03 *
AP	04	57666	12/13/00	GR-B	2.32E-02	1.74E-03	4.26E-03 *
AP	05	57667	12/13/00	GR-B	2.29E-02	1.75E-03	4.32E-03 *
AP	06	57668	12/13/00	GR-B	2.06E-02	1.81E-03	4.56E-03 *
AP	07	57669	12/13/00	GR-B	1.41E-02	1.65E-03	4.44E-03 *
AP	08	57670	12/13/00	GR-B	2.06E-02	1.78E-03	4.48E-03 *

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	57718	12/19/00	GR-B	1.65E-02	1.84E-03	4.99E-03 *
AP	02	57719	12/19/00	GR-B	2.23E-02	2.04E-03	5.19E-03 *
AP	03	57720	12/19/00	GR-B	2.25E-02	1.97E-03	5.10E-03 *
AP	04	57721	12/19/00	GR-B	2.50E-02	1.79E-03	4.38E-03 *
AP	05	57722	12/19/00	GR-B	2.64E-02	2.03E-03	4.91E-03 *
AP	07	57723	12/19/00	GR-B	1.82E-02	1.88E-03	5.00E-03 *
AP	08	57724	12/19/00	GR-B	2.23E-02	2.03E-03	5.10E-03 *
AP	01	57844	12/27/00	GR-B	2.39E-02	1.81E-03	4.47E-03 *
AP	02	57845	12/27/00	GR-B	3.04E-02	1.95E-03	4.59E-03 *
AP	03	57846	12/27/00	GR-B	3.05E-02	2.00E-03	4.65E-03 *
AP	04	57847	12/27/00	GR-B	3.27E-02	2.08E-03	4.87E-03 *
AP	05	57848	12/27/00	GR-B	3.70E-02	1.97E-03	4.30E-03 *
AP	06	57849	12/27/00	GR-B	1.81E-02	1.78E-03	4.62E-03 *
AP	07	57850	12/27/00	GR-B	2.03E-02	1.83E-03	4.53E-03 *
AP	08	57851	12/27/00	GR-B	3.16E-02	1.97E-03	4.56E-03 *

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	53987	03/29/00	Ag-110M	-2.16E-05	5.83E-04	2.40E-03
AP	01	53987	03/29/00	Ba-140	-1.01E-02	5.85E-03	3.81E-02
AP	01	53987	03/29/00	Be-7	9.52E-02	1.24E-02	2.09E-02 *
AP	01	53987	03/29/00	Ce-141	-1.31E-03	1.14E-03	4.53E-03
AP	01	53987	03/29/00	Ce-144	-4.31E-04	1.27E-03	4.88E-03
AP	01	53987	03/29/00	Co-57	1.33E-04	1.72E-04	6.01E-04
AP	01	53987	03/29/00	Co-58	1.42E-04	6.15E-04	2.46E-03
AP	01	53987	03/29/00	Co-60	6.26E-04	3.13E-04	4.24E-04
AP	01	53987	03/29/00	Cr-51	-1.21E-02	9.90E-03	4.19E-02
AP	01	53987	03/29/00	Cs-134	1.30E-05	4.13E-04	1.56E-03
AP	01	53987	03/29/00	Cs-137	6.11E-04	3.14E-04	9.26E-04
AP	01	53987	03/29/00	Fe-59	1.29E-03	1.83E-03	6.96E-03
AP	01	53987	03/29/00	I-131	3.33E-02	2.18E-02	7.14E-02
AP	01	53987	03/29/00	K-40	-1.06E-03	4.97E-03	2.11E-02
AP	01	53987	03/29/00	Mn-54	7.13E-05	3.39E-04	1.38E-03
AP	01	53987	03/29/00	Ru-103	-2.18E-04	8.44E-04	3.46E-03
AP	01	53987	03/29/00	Ru-106	2.85E-04	2.77E-03	1.13E-02
AP	01	53987	03/29/00	Sb-124	-8.73E-04	8.73E-04	6.42E-03
AP	01	53987	03/29/00	Se-75	-8.24E-05	5.15E-04	1.94E-03
AP	01	53987	03/29/00	Th-232	1.26E-03	1.17E-03	4.15E-03
AP	01	53987	03/29/00	Zn-65	3.11E-04	6.95E-04	2.89E-03
AP	01	53987	03/29/00	Zr-95	0.00E+00	1.23E-03	4.98E-03
AP	01	55359	06/28/00	Ag-110M	-1.21E-04	4.03E-04	1.94E-03
AP	01	55359	06/28/00	Ba-140	1.81E-02	1.95E-02	7.22E-02
AP	01	55359	06/28/00	Be-7	4.96E-02	1.55E-02	4.54E-02 *
AP	01	55359	06/28/00	Ce-141	-1.07E-03	1.85E-03	7.00E-03
AP	01	55359	06/28/00	Ce-144	-4.82E-04	1.60E-03	6.02E-03
AP	01	55359	06/28/00	Co-57	9.92E-05	1.73E-04	6.22E-04
AP	01	55359	06/28/00	Co-58	-5.81E-05	7.20E-04	3.03E-03
AP	01	55359	06/28/00	Co-60	1.49E-04	3.08E-04	1.33E-03
AP	01	55359	06/28/00	Cr-51	-2.12E-02	1.39E-02	6.10E-02
AP	01	55359	06/28/00	Cs-134	-3.18E-04	2.57E-04	1.42E-03
AP	01	55359	06/28/00	Cs-137	-9.93E-05	3.74E-04	1.54E-03
AP	01	55359	06/28/00	Fe-59	4.29E-03	1.92E-03	2.32E-03
AP	01	55359	06/28/00	I-131	-3.16E-02	7.07E-02	0.29E+00
AP	01	55359	06/28/00	K-40	1.09E-03	5.65E-03	2.26E-02
AP	01	55359	06/28/00	Mn-54	3.18E-05	2.39E-04	1.10E-03
AP	01	55359	06/28/00	Ru-103	1.48E-03	8.90E-04	2.76E-03
AP	01	55359	06/28/00	Ru-106	2.85E-03	4.05E-03	1.48E-02
AP	01	55359	06/28/00	Sb-124	0.00E+00	2.20E-03	1.02E-02
AP	01	55359	06/28/00	Se-75	4.81E-04	5.69E-04	2.00E-03
AP	01	55359	06/28/00	Th-232	1.20E-03	1.27E-03	4.62E-03
AP	01	55359	06/28/00	Zn-65	-2.80E-03	1.21E-03	6.09E-03
AP	01	55359	06/28/00	Zr-95	3.18E-04	1.38E-03	5.53E-03

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	01	57292	09/27/00	Ag-110M	4.80E-05	3.61E-04	1.66E-03
AP	01	57292	09/27/00	Ba-140	-2.06E-02	6.20E-02	0.30E+00
AP	01	57292	09/27/00	Be-7	6.01E-02	1.66E-02	4.54E-02 *
AP	01	57292	09/27/00	Ce-141	-1.39E-03	2.44E-03	9.45E-03
AP	01	57292	09/27/00	Ce-144	-3.54E-04	1.49E-03	5.63E-03
AP	01	57292	09/27/00	Co-57	-1.46E-05	1.87E-04	6.97E-04
AP	01	57292	09/27/00	Co-58	-2.39E-04	1.02E-03	4.20E-03
AP	01	57292	09/27/00	Co-60	6.14E-04	3.97E-04	1.24E-03
AP	01	57292	09/27/00	Cr-51	1.57E-02	2.40E-02	8.71E-02
AP	01	57292	09/27/00	Cs-134	-2.85E-04	2.90E-04	1.46E-03
AP	01	57292	09/27/00	Cs-137	-9.78E-04	3.51E-04	1.77E-03
AP	01	57292	09/27/00	Fe-59	7.00E-03	3.30E-03	8.59E-03
AP	01	57292	09/27/00	I-131	0.50E+00	0.59E+00	2.10E+00
AP	01	57292	09/27/00	K-40	1.29E-02	7.21E-03	2.28E-02
AP	01	57292	09/27/00	Mn-54	-5.12E-04	3.36E-04	1.72E-03
AP	01	57292	09/27/00	Ru-103	4.25E-04	1.65E-03	6.39E-03
AP	01	57292	09/27/00	Ru-106	5.51E-03	2.25E-03	2.49E-03
AP	01	57292	09/27/00	Sb-124	4.05E-03	2.34E-03	3.65E-03
AP	01	57292	09/27/00	Se-75	-2.05E-04	5.23E-04	2.06E-03
AP	01	57292	09/27/00	Th-232	1.24E-03	1.04E-03	3.59E-03
AP	01	57292	09/27/00	Zn-65	-2.08E-03	1.38E-03	6.27E-03
AP	01	57292	09/27/00	Zr-95	1.73E-03	1.48E-03	5.13E-03
AP	01	58342	12/27/00	Ag-110M	-1.40E-03	7.20E-04	3.48E-03
AP	01	58342	12/27/00	Ba-140	0.00E+00	2.37E-02	0.10E+00
AP	01	58342	12/27/00	Be-7	4.79E-02	1.48E-02	4.28E-02 *
AP	01	58342	12/27/00	Ce-141	-8.25E-04	1.48E-03	5.74E-03
AP	01	58342	12/27/00	Ce-144	-7.16E-04	1.60E-03	6.05E-03
AP	01	58342	12/27/00	Co-57	-1.34E-04	1.81E-04	7.03E-04
AP	01	58342	12/27/00	Co-58	-5.13E-04	7.39E-04	3.35E-03
AP	01	58342	12/27/00	Co-60	8.19E-04	6.08E-04	2.04E-03
AP	01	58342	12/27/00	Cr-51	3.13E-02	1.88E-02	6.10E-02
AP	01	58342	12/27/00	Cs-134	6.98E-04	4.17E-04	1.30E-03
AP	01	58342	12/27/00	Cs-137	-3.34E-05	4.47E-04	1.76E-03
AP	01	58342	12/27/00	Fe-59	6.85E-03	3.79E-03	1.10E-02
AP	01	58342	12/27/00	I-131	5.62E-02	0.10E+00	0.36E+00
AP	01	58342	12/27/00	K-40	4.58E-03	5.63E-03	2.08E-02
AP	01	58342	12/27/00	Mn-54	-3.91E-04	4.70E-04	2.07E-03
AP	01	58342	12/27/00	Ru-103	-6.15E-04	1.15E-03	4.88E-03
AP	01	58342	12/27/00	Ru-106	-4.80E-04	4.53E-03	1.77E-02
AP	01	58342	12/27/00	Sb-124	0.00E+00	2.36E-03	1.10E-02
AP	01	58342	12/27/00	Se-75	1.14E-03	5.68E-04	1.78E-03
AP	01	58342	12/27/00	Th-232	4.62E-03	1.60E-03	3.68E-03
AP	01	58342	12/27/00	Zn-65	3.63E-04	1.70E-03	6.32E-03
AP	01	58342	12/27/00	Zr-95	-4.96E-04	1.42E-03	6.11E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	02	53988	03/29/00	Ag-110M	0.00E+00	5.22E-04	2.22E-03
AP	02	53988	03/29/00	Ba-140	-1.25E-02	7.24E-03	4.50E-02
AP	02	53988	03/29/00	Be-7	9.67E-02	1.29E-02	2.30E-02 *
AP	02	53988	03/29/00	Ce-141	1.62E-04	9.53E-04	3.54E-03
AP	02	53988	03/29/00	Ce-144	2.73E-04	1.16E-03	4.28E-03
AP	02	53988	03/29/00	Co-57	-1.38E-04	1.30E-04	5.37E-04
AP	02	53988	03/29/00	Co-58	-3.50E-04	2.48E-04	1.74E-03
AP	02	53988	03/29/00	Co-60	-2.15E-05	2.59E-04	1.34E-03
AP	02	53988	03/29/00	Cr-51	-6.01E-03	8.74E-03	3.64E-02
AP	02	53988	03/29/00	Cs-134	-5.80E-04	2.63E-04	1.34E-03
AP	02	53988	03/29/00	Cs-137	-3.19E-05	2.08E-04	9.67E-04
AP	02	53988	03/29/00	Fe-59	7.02E-04	1.57E-03	6.52E-03
AP	02	53988	03/29/00	I-131	0.00E+00	2.13E-02	8.29E-02
AP	02	53988	03/29/00	K-40	-8.42E-03	3.54E-03	2.18E-02
AP	02	53988	03/29/00	Mn-54	2.43E-04	4.20E-04	1.59E-03
AP	02	53988	03/29/00	Ru-103	-4.46E-04	5.46E-04	2.68E-03
AP	02	53988	03/29/00	Ru-106	5.93E-04	2.13E-03	8.99E-03
AP	02	53988	03/29/00	Sb-124	9.77E-04	9.77E-04	2.64E-03
AP	02	53988	03/29/00	Se-75	5.46E-04	3.90E-04	1.30E-03
AP	02	53988	03/29/00	Th-232	8.16E-04	9.99E-04	3.79E-03
AP	02	53988	03/29/00	Zn-65	-6.75E-04	9.55E-04	4.43E-03
AP	02	53988	03/29/00	Zr-95	2.15E-03	8.79E-04	9.71E-04
AP	02	55360	06/28/00	Ag-110M	-4.02E-04	6.35E-04	2.83E-03
AP	02	55360	06/28/00	Ba-140	-3.55E-02	2.17E-02	0.12E+00
AP	02	55360	06/28/00	Be-7	7.95E-02	1.41E-02	3.10E-02 *
AP	02	55360	06/28/00	Ce-141	-2.02E-03	1.42E-03	5.79E-03
AP	02	55360	06/28/00	Ce-144	7.39E-05	1.23E-03	4.63E-03
AP	02	55360	06/28/00	Co-57	7.73E-05	1.68E-04	6.06E-04
AP	02	55360	06/28/00	Co-58	5.67E-04	6.44E-04	2.39E-03
AP	02	55360	06/28/00	Co-60	-2.95E-04	5.83E-04	2.56E-03
AP	02	55360	06/28/00	Cr-51	1.46E-02	1.20E-02	4.11E-02
AP	02	55360	06/28/00	Cs-134	-4.90E-05	3.65E-04	1.58E-03
AP	02	55360	06/28/00	Cs-137	1.34E-04	3.40E-04	1.32E-03
AP	02	55360	06/28/00	Fe-59	2.70E-03	2.01E-03	6.63E-03
AP	02	55360	06/28/00	I-131	6.12E-02	6.49E-02	0.23E+00
AP	02	55360	06/28/00	K-40	-8.22E-04	4.52E-03	2.03E-02
AP	02	55360	06/28/00	Mn-54	0.00E+00	4.90E-04	1.97E-03
AP	02	55360	06/28/00	Ru-103	-1.18E-03	1.10E-03	4.90E-03
AP	02	55360	06/28/00	Ru-106	-1.60E-04	4.01E-03	1.58E-02
AP	02	55360	06/28/00	Sb-124	0.00E+00	1.68E-03	8.76E-03
AP	02	55360	06/28/00	Se-75	3.65E-04	4.48E-04	1.59E-03
AP	02	55360	06/28/00	Th-232	8.10E-04	1.16E-03	4.44E-03
AP	02	55360	06/28/00	Zn-65	-7.35E-04	1.04E-03	4.82E-03
AP	02	55360	06/28/00	Zr-95	-1.63E-04	1.21E-03	5.26E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	02	57293	09/27/00	Ag-110M	-4.97E-04	7.03E-04	3.26E-03
AP	02	57293	09/27/00	Ba-140	-7.97E-02	7.97E-02	0.43E+00
AP	02	57293	09/27/00	Be-7	0.14E+00	2.38E-02	5.32E-02 *
AP	02	57293	09/27/00	Ce-141	3.01E-03	2.50E-03	8.51E-03
AP	02	57293	09/27/00	Ce-144	3.17E-04	1.50E-03	5.56E-03
AP	02	57293	09/27/00	Co-57	-2.46E-04	1.72E-04	7.31E-04
AP	02	57293	09/27/00	Co-58	8.80E-05	6.61E-04	3.05E-03
AP	02	57293	09/27/00	Co-60	3.97E-04	4.37E-04	1.65E-03
AP	02	57293	09/27/00	Cr-51	-1.26E-02	2.67E-02	0.11E+00
AP	02	57293	09/27/00	Cs-134	8.10E-04	4.51E-04	1.34E-03
AP	02	57293	09/27/00	Cs-137	-4.45E-04	3.45E-04	1.67E-03
AP	02	57293	09/27/00	Fe-59	1.54E-03	4.06E-03	1.65E-02
AP	02	57293	09/27/00	I-131	0.46E+00	0.55E+00	2.01E+00
AP	02	57293	09/27/00	K-40	3.41E-03	4.32E-03	1.68E-02
AP	02	57293	09/27/00	Mn-54	6.39E-04	4.52E-04	1.48E-03
AP	02	57293	09/27/00	Ru-103	0.00E+00	1.29E-03	5.68E-03
AP	02	57293	09/27/00	Ru-106	1.93E-03	3.00E-03	1.17E-02
AP	02	57293	09/27/00	Sb-124	-5.50E-03	4.10E-03	2.20E-02
AP	02	57293	09/27/00	Se-75	4.88E-04	5.45E-04	1.93E-03
AP	02	57293	09/27/00	Th-232	-2.64E-03	1.59E-03	7.77E-03
AP	02	57293	09/27/00	Zn-65	-2.28E-03	1.51E-03	7.23E-03
AP	02	57293	09/27/00	Zr-95	-2.13E-03	1.69E-03	8.55E-03
AP	02	58343	12/27/00	Ag-110M	8.68E-04	6.14E-04	2.02E-03
AP	02	58343	12/27/00	Ba-140	0.00E+00	1.49E-02	7.75E-02
AP	02	58343	12/27/00	Be-7	4.26E-02	1.31E-02	3.65E-02 *
AP	02	58343	12/27/00	Ce-141	-1.30E-03	1.68E-03	6.56E-03
AP	02	58343	12/27/00	Ce-144	1.19E-03	1.55E-03	5.46E-03
AP	02	58343	12/27/00	Co-57	2.51E-05	2.03E-04	7.42E-04
AP	02	58343	12/27/00	Co-58	3.61E-04	6.59E-04	2.63E-03
AP	02	58343	12/27/00	Co-60	1.68E-04	3.48E-04	1.50E-03
AP	02	58343	12/27/00	Cr-51	-1.02E-02	1.77E-02	7.06E-02
AP	02	58343	12/27/00	Cs-134	2.12E-04	4.01E-04	1.57E-03
AP	02	58343	12/27/00	Cs-137	-5.63E-04	3.86E-04	1.80E-03
AP	02	58343	12/27/00	Fe-59	-3.82E-04	3.26E-03	1.51E-02
AP	02	58343	12/27/00	I-131	6.14E-02	8.92E-02	0.32E+00
AP	02	58343	12/27/00	K-40	1.65E-02	7.22E-03	2.01E-02
AP	02	58343	12/27/00	Mn-54	-2.83E-04	4.48E-04	2.00E-03
AP	02	58343	12/27/00	Ru-103	6.69E-04	1.42E-03	5.31E-03
AP	02	58343	12/27/00	Ru-106	-2.26E-03	4.12E-03	1.73E-02
AP	02	58343	12/27/00	Sb-124	1.28E-03	2.87E-03	1.19E-02
AP	02	58343	12/27/00	Se-75	-1.03E-04	5.54E-04	2.13E-03
AP	02	58343	12/27/00	Th-232	1.81E-03	1.40E-03	4.73E-03
AP	02	58343	12/27/00	Zn-65	-2.76E-03	1.53E-03	7.15E-03
AP	02	58343	12/27/00	Zr-95	1.68E-03	1.52E-03	5.34E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	03	53989	03/29/00	Ag-110M	-5.44E-04	3.14E-04	1.95E-03
AP	03	53989	03/29/00	Ba-140	-4.01E-03	6.95E-03	3.73E-02
AP	03	53989	03/29/00	Be-7	0.11E+00	1.36E-02	2.31E-02 *
AP	03	53989	03/29/00	Ce-141	1.61E-03	8.33E-04	2.60E-03
AP	03	53989	03/29/00	Ce-144	-2.92E-03	1.13E-03	5.08E-03
AP	03	53989	03/29/00	Co-57	-7.15E-05	1.29E-04	5.16E-04
AP	03	53989	03/29/00	Co-58	9.85E-05	5.24E-04	2.19E-03
AP	03	53989	03/29/00	Co-60	-2.08E-04	3.13E-04	1.65E-03
AP	03	53989	03/29/00	Cr-51	-1.01E-02	8.84E-03	3.82E-02
AP	03	53989	03/29/00	Cs-134	1.34E-04	2.09E-04	8.13E-04
AP	03	53989	03/29/00	Cs-137	5.53E-04	2.74E-04	7.53E-04
AP	03	53989	03/29/00	Fe-59	6.83E-04	6.83E-04	1.85E-03
AP	03	53989	03/29/00	I-131	-2.39E-02	1.85E-02	8.33E-02
AP	03	53989	03/29/00	K-40	-5.52E-03	4.79E-03	2.32E-02
AP	03	53989	03/29/00	Mn-54	1.19E-04	3.16E-04	1.28E-03
AP	03	53989	03/29/00	Ru-103	1.34E-03	6.30E-04	1.64E-03
AP	03	53989	03/29/00	Ru-106	-1.77E-03	3.21E-03	1.37E-02
AP	03	53989	03/29/00	Sb-124	9.38E-04	9.38E-04	2.54E-03
AP	03	53989	03/29/00	Se-75	3.28E-04	3.67E-04	1.30E-03
AP	03	53989	03/29/00	Th-232	-4.77E-04	9.23E-04	4.44E-03
AP	03	53989	03/29/00	Zn-65	1.32E-03	8.05E-04	2.42E-03
AP	03	53989	03/29/00	Zr-95	-8.41E-04	8.55E-04	4.29E-03
AP	03	55361	06/28/00	Ag-110M	1.97E-04	4.41E-04	1.83E-03
AP	03	55361	06/28/00	Ba-140	0.00E+00	2.10E-02	9.22E-02
AP	03	55361	06/28/00	Be-7	8.39E-02	1.55E-02	3.70E-02 *
AP	03	55361	06/28/00	Ce-141	-2.97E-03	1.31E-03	5.71E-03
AP	03	55361	06/28/00	Ce-144	-1.12E-04	1.26E-03	4.77E-03
AP	03	55361	06/28/00	Co-57	2.37E-04	1.58E-04	5.20E-04
AP	03	55361	06/28/00	Co-58	7.05E-04	4.07E-04	6.36E-04
AP	03	55361	06/28/00	Co-60	-2.20E-04	3.30E-04	1.74E-03
AP	03	55361	06/28/00	Cr-51	8.85E-03	1.29E-02	4.68E-02
AP	03	55361	06/28/00	Cs-134	1.61E-04	2.74E-04	1.12E-03
AP	03	55361	06/28/00	Cs-137	1.99E-04	1.41E-04	2.70E-04
AP	03	55361	06/28/00	I-131	3.11E-02	6.95E-02	0.26E+00
AP	03	55361	06/28/00	K-40	3.12E-03	4.72E-03	1.82E-02
AP	03	55361	06/28/00	Mn-54	-1.29E-04	3.41E-04	1.55E-03
AP	03	55361	06/28/00	Ru-103	-2.06E-03	1.06E-03	5.13E-03
AP	03	55361	06/28/00	Ru-106	9.51E-04	3.82E-03	1.48E-02
AP	03	55361	06/28/00	Se-75	-4.64E-04	5.00E-04	2.03E-03
AP	03	55361	06/28/00	Th-232	-5.18E-04	9.68E-04	4.67E-03
AP	03	55361	06/28/00	Zn-65	-3.58E-04	8.01E-04	3.85E-03
AP	03	55361	06/28/00	Zr-95	-6.42E-04	9.63E-04	4.77E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	03	57294	09/27/00	Ag-110M	0.00E+00	5.55E-04	2.44E-03
AP	03	57294	09/27/00	Ba-140	-7.14E-02	5.05E-02	0.33E+00
AP	03	57294	09/27/00	Be-7	7.38E-02	1.69E-02	3.94E-02 *
AP	03	57294	09/27/00	Ce-141	5.41E-04	2.63E-03	9.64E-03
AP	03	57294	09/27/00	Ce-144	9.33E-04	1.11E-03	3.96E-03
AP	03	57294	09/27/00	Co-57	-1.57E-05	1.76E-04	6.68E-04
AP	03	57294	09/27/00	Co-58	-8.05E-04	6.49E-04	3.59E-03
AP	03	57294	09/27/00	Co-60	-9.03E-04	5.89E-04	2.88E-03
AP	03	57294	09/27/00	Cr-51	-1.78E-02	2.29E-02	9.87E-02
AP	03	57294	09/27/00	Cs-134	7.06E-05	3.75E-04	1.57E-03
AP	03	57294	09/27/00	Cs-137	1.78E-05	3.83E-04	1.54E-03
AP	03	57294	09/27/00	Fe-59	-1.39E-03	2.41E-03	1.29E-02
AP	03	57294	09/27/00	I-131	-0.14E+00	0.56E+00	2.29E+00
AP	03	57294	09/27/00	K-40	8.63E-03	4.67E-03	1.29E-02
AP	03	57294	09/27/00	Mn-54	-5.84E-04	3.58E-04	1.91E-03
AP	03	57294	09/27/00	Ru-103	9.82E-04	2.20E-03	8.18E-03
AP	03	57294	09/27/00	Ru-106	3.92E-03	3.15E-03	1.08E-02
AP	03	57294	09/27/00	Sb-124	0.00E+00	2.32E-03	1.21E-02
AP	03	57294	09/27/00	Se-75	0.00E+00	5.15E-04	2.00E-03
AP	03	57294	09/27/00	Th-232	-3.00E-05	1.51E-03	6.20E-03
AP	03	57294	09/27/00	Zn-65	-2.88E-03	1.49E-03	7.18E-03
AP	03	57294	09/27/00	Zr-95	-3.76E-04	1.25E-03	6.02E-03
AP	03	58344	12/27/00	Ag-110M	0.00E+00	4.87E-04	2.14E-03
AP	03	58344	12/27/00	Ba-140	-9.67E-03	1.67E-02	8.98E-02
AP	03	58344	12/27/00	Be-7	8.13E-02	1.41E-02	2.96E-02 *
AP	03	58344	12/27/00	Ce-141	1.53E-03	1.42E-03	4.89E-03
AP	03	58344	12/27/00	Ce-144	4.88E-04	1.06E-03	3.91E-03
AP	03	58344	12/27/00	Co-57	7.37E-05	1.44E-04	5.24E-04
AP	03	58344	12/27/00	Co-58	1.20E-04	6.40E-04	2.68E-03
AP	03	58344	12/27/00	Co-60	-2.21E-04	3.32E-04	1.75E-03
AP	03	58344	12/27/00	Cr-51	-2.19E-02	1.43E-02	6.29E-02
AP	03	58344	12/27/00	Cs-134	5.66E-04	3.94E-04	1.29E-03
AP	03	58344	12/27/00	Cs-137	6.66E-05	2.39E-04	1.01E-03
AP	03	58344	12/27/00	Fe-59	-3.51E-03	3.73E-03	1.81E-02
AP	03	58344	12/27/00	I-131	-3.76E-02	8.81E-02	0.35E+00
AP	03	58344	12/27/00	K-40	-4.21E-03	4.71E-03	2.27E-02
AP	03	58344	12/27/00	Mn-54	3.90E-04	4.31E-04	1.56E-03
AP	03	58344	12/27/00	Ru-103	1.23E-03	1.15E-03	4.02E-03
AP	03	58344	12/27/00	Ru-106	2.23E-03	3.38E-03	1.26E-02
AP	03	58344	12/27/00	Sb-124	-1.18E-03	2.63E-03	1.27E-02
AP	03	58344	12/27/00	Se-75	5.66E-04	4.42E-04	1.50E-03
AP	03	58344	12/27/00	Th-232	3.34E-03	1.53E-03	4.34E-03
AP	03	58344	12/27/00	Zn-65	-1.45E-03	7.23E-04	4.34E-03
AP	03	58344	12/27/00	Zr-95	-1.10E-03	8.86E-04	4.90E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	04	53990	03/29/00	Ag-110M	6.19E-04	5.87E-04	2.07E-03
AP	04	53990	03/29/00	Ba-140	7.40E-04	7.04E-03	3.25E-02
AP	04	53990	03/29/00	Be-7	9.68E-02	1.32E-02	2.58E-02 *
AP	04	53990	03/29/00	Ce-141	1.57E-04	1.05E-03	3.88E-03
AP	04	53990	03/29/00	Ce-144	1.45E-03	1.38E-03	4.72E-03
AP	04	53990	03/29/00	Co-57	-3.50E-05	1.69E-04	6.35E-04
AP	04	53990	03/29/00	Co-58	-5.82E-04	5.39E-04	2.58E-03
AP	04	53990	03/29/00	Co-60	-2.12E-04	3.72E-04	1.78E-03
AP	04	53990	03/29/00	Cr-51	9.97E-03	9.56E-03	3.32E-02
AP	04	53990	03/29/00	Cs-134	-6.54E-04	4.18E-04	1.77E-03
AP	04	53990	03/29/00	Cs-137	-7.53E-05	3.11E-04	1.30E-03
AP	04	53990	03/29/00	Fe-59	1.28E-03	2.02E-03	7.67E-03
AP	04	53990	03/29/00	I-131	3.28E-02	2.04E-02	6.61E-02
AP	04	53990	03/29/00	K-40	2.03E-03	5.36E-03	2.08E-02
AP	04	53990	03/29/00	Mn-54	-2.67E-04	2.72E-04	1.37E-03
AP	04	53990	03/29/00	Ru-103	2.15E-03	8.60E-04	2.31E-03
AP	04	53990	03/29/00	Ru-106	-3.52E-03	3.11E-03	1.40E-02
AP	04	53990	03/29/00	Sb-124	-8.61E-04	8.61E-04	6.33E-03
AP	04	53990	03/29/00	Se-75	4.88E-04	4.60E-04	1.58E-03
AP	04	53990	03/29/00	Th-232	2.75E-03	1.66E-03	5.34E-03
AP	04	53990	03/29/00	Zn-65	-1.23E-03	9.70E-04	4.61E-03
AP	04	53990	03/29/00	Zr-95	-1.09E-03	8.62E-04	4.37E-03
AP	04	55362	06/28/00	Ag-110M	-5.00E-04	6.00E-04	2.67E-03
AP	04	55362	06/28/00	Ba-140	1.48E-03	1.40E-02	6.49E-02
AP	04	55362	06/28/00	Be-7	5.70E-02	1.37E-02	3.72E-02 *
AP	04	55362	06/28/00	Ce-141	2.07E-03	1.62E-03	5.43E-03
AP	04	55362	06/28/00	Ce-144	-2.59E-03	1.42E-03	5.85E-03
AP	04	55362	06/28/00	Co-57	1.11E-04	1.73E-04	6.14E-04
AP	04	55362	06/28/00	Co-58	3.64E-04	7.09E-04	2.71E-03
AP	04	55362	06/28/00	Co-60	7.63E-04	3.41E-04	4.13E-04
AP	04	55362	06/28/00	Cr-51	-1.09E-02	1.58E-02	6.25E-02
AP	04	55362	06/28/00	Cs-134	5.27E-04	4.08E-04	1.38E-03
AP	04	55362	06/28/00	Cs-137	-7.41E-05	3.06E-04	1.28E-03
AP	04	55362	06/28/00	Fe-59	-1.54E-03	1.54E-03	8.27E-03
AP	04	55362	06/28/00	I-131	-7.11E-02	7.66E-02	0.31E+00
AP	04	55362	06/28/00	K-40	4.09E-03	5.21E-03	1.92E-02
AP	04	55362	06/28/00	Mn-54	1.85E-04	3.57E-04	1.38E-03
AP	04	55362	06/28/00	Ru-103	2.66E-03	1.06E-03	2.86E-03
AP	04	55362	06/28/00	Ru-106	4.96E-03	2.46E-03	6.75E-03
AP	04	55362	06/28/00	Sb-124	9.84E-04	1.70E-03	7.24E-03
AP	04	55362	06/28/00	Se-75	1.72E-04	5.31E-04	1.94E-03
AP	04	55362	06/28/00	Th-232	2.31E-03	1.20E-03	3.50E-03
AP	04	55362	06/28/00	Zn-65	-2.50E-03	9.90E-04	5.22E-03
AP	04	55362	06/28/00	Zr-95	-1.85E-03	1.20E-03	5.83E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	04	57295	09/27/00	Ag-110M	9.84E-05	5.23E-04	2.19E-03
AP	04	57295	09/27/00	Ba-140	6.07E-03	5.78E-02	0.27E+00
AP	04	57295	09/27/00	Be-7	5.16E-02	1.58E-02	4.40E-02 *
AP	04	57295	09/27/00	Ce-141	-1.70E-03	2.58E-03	1.00E-02
AP	04	57295	09/27/00	Ce-144	1.13E-03	1.50E-03	5.27E-03
AP	04	57295	09/27/00	Co-57	-1.15E-04	1.50E-04	6.12E-04
AP	04	57295	09/27/00	Co-58	7.02E-04	8.45E-04	3.13E-03
AP	04	57295	09/27/00	Co-60	1.22E-04	3.82E-04	1.61E-03
AP	04	57295	09/27/00	Cr-51	-5.37E-03	2.58E-02	0.10E+00
AP	04	57295	09/27/00	Cs-134	5.39E-04	3.75E-04	1.23E-03
AP	04	57295	09/27/00	Cs-137	2.51E-04	2.61E-04	9.49E-04
AP	04	57295	09/27/00	Fe-59	0.00E+00	2.93E-03	1.29E-02
AP	04	57295	09/27/00	I-131	-0.65E+00	0.60E+00	2.54E+00
AP	04	57295	09/27/00	K-40	7.06E-03	6.21E-03	2.15E-02
AP	04	57295	09/27/00	Mn-54	1.43E-04	5.07E-04	1.95E-03
AP	04	57295	09/27/00	Ru-103	0.00E+00	1.38E-03	5.72E-03
AP	04	57295	09/27/00	Ru-106	-7.84E-04	3.23E-03	1.36E-02
AP	04	57295	09/27/00	Sb-124	4.16E-03	3.10E-03	1.02E-02
AP	04	57295	09/27/00	Se-75	1.47E-03	6.48E-04	1.98E-03
AP	04	57295	09/27/00	Th-232	-2.94E-04	1.32E-03	5.53E-03
AP	04	57295	09/27/00	Zn-65	3.54E-04	9.38E-04	3.82E-03
AP	04	57295	09/27/00	Zr-95	1.32E-04	9.89E-04	4.56E-03
AP	04	58345	12/27/00	Ag-110M	-6.01E-04	5.30E-04	2.63E-03
AP	04	58345	12/27/00	Ba-140	1.95E-02	2.39E-02	9.06E-02
AP	04	58345	12/27/00	Be-7	5.70E-02	1.44E-02	3.87E-02 *
AP	04	58345	12/27/00	Ce-141	-1.97E-03	1.46E-03	5.97E-03
AP	04	58345	12/27/00	Ce-144	-1.78E-03	1.25E-03	5.23E-03
AP	04	58345	12/27/00	Co-57	-4.17E-05	1.29E-04	5.14E-04
AP	04	58345	12/27/00	Co-58	6.07E-05	4.56E-04	2.10E-03
AP	04	58345	12/27/00	Co-60	1.78E-04	1.78E-04	4.81E-04
AP	04	58345	12/27/00	Cr-51	-3.15E-03	1.58E-02	6.14E-02
AP	04	58345	12/27/00	Cs-134	-6.51E-05	3.21E-04	1.45E-03
AP	04	58345	12/27/00	Cs-137	-1.51E-04	2.48E-04	1.18E-03
AP	04	58345	12/27/00	Fe-59	-1.94E-03	3.40E-03	1.63E-02
AP	04	58345	12/27/00	I-131	-1.90E-02	9.10E-02	0.36E+00
AP	04	58345	12/27/00	K-40	1.06E-03	5.06E-03	2.08E-02
AP	04	58345	12/27/00	Mn-54	1.31E-04	2.93E-04	1.22E-03
AP	04	58345	12/27/00	Ru-103	3.09E-04	1.12E-03	4.36E-03
AP	04	58345	12/27/00	Ru-106	-3.70E-03	2.86E-03	1.39E-02
AP	04	58345	12/27/00	Sb-124	-2.37E-03	1.68E-03	1.10E-02
AP	04	58345	12/27/00	Se-75	1.90E-04	5.03E-04	1.85E-03
AP	04	58345	12/27/00	Th-232	-2.83E-05	1.29E-03	5.41E-03
AP	04	58345	12/27/00	Zn-65	-3.64E-04	1.09E-03	4.77E-03
AP	04	58345	12/27/00	Zr-95	-2.77E-04	9.18E-04	4.43E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	05	53991	03/29/00	Ag-110M	0.00E+00	3.69E-04	1.71E-03
AP	05	53991	03/29/00	Ba-140	0.00E+00	1.02E-02	4.50E-02
AP	05	53991	03/29/00	Be-7	0.12E+00	1.37E-02	2.13E-02 *
AP	05	53991	03/29/00	Ce-141	1.34E-04	9.27E-04	3.46E-03
AP	05	53991	03/29/00	Ce-144	5.11E-04	1.20E-03	4.36E-03
AP	05	53991	03/29/00	Co-57	-2.68E-04	1.55E-04	6.46E-04
AP	05	53991	03/29/00	Co-58	4.00E-04	2.83E-04	5.41E-04
AP	05	53991	03/29/00	Co-60	3.44E-04	2.43E-04	4.65E-04
AP	05	53991	03/29/00	Cr-51	-6.01E-03	8.73E-03	3.63E-02
AP	05	53991	03/29/00	Cs-134	-3.37E-04	2.97E-04	1.34E-03
AP	05	53991	03/29/00	Cs-137	4.78E-05	2.72E-04	1.12E-03
AP	05	53991	03/29/00	Fe-59	0.00E+00	1.98E-03	8.42E-03
AP	05	53991	03/29/00	I-131	-9.52E-03	2.02E-02	8.29E-02
AP	05	53991	03/29/00	K-40	7.13E-03	5.23E-03	1.75E-02
AP	05	53991	03/29/00	Mn-54	-3.63E-04	4.02E-04	1.82E-03
AP	05	53991	03/29/00	Ru-103	-2.23E-04	4.98E-04	2.40E-03
AP	05	53991	03/29/00	Ru-106	3.26E-03	2.62E-03	8.98E-03
AP	05	53991	03/29/00	Sb-124	-2.93E-03	1.69E-03	1.05E-02
AP	05	53991	03/29/00	Se-75	-2.61E-04	3.72E-04	1.53E-03
AP	05	53991	03/29/00	Th-232	4.07E-04	9.11E-04	3.78E-03
AP	05	53991	03/29/00	Zn-65	0.00E+00	6.74E-04	3.13E-03
AP	05	53991	03/29/00	Zr-95	-8.96E-04	7.22E-04	3.99E-03
AP	05	55363	06/28/00	Ag-110M	-3.95E-04	5.58E-04	2.59E-03
AP	05	55363	06/28/00	Ba-140	-2.63E-02	2.32E-02	0.11E+00
AP	05	55363	06/28/00	Be-7	9.25E-02	1.37E-02	2.38E-02 *
AP	05	55363	06/28/00	Ce-141	6.12E-04	1.40E-03	5.05E-03
AP	05	55363	06/28/00	Ce-144	-8.71E-04	1.41E-03	5.44E-03
AP	05	55363	06/28/00	Co-57	3.13E-05	1.68E-04	6.17E-04
AP	05	55363	06/28/00	Co-58	-5.86E-04	4.73E-04	2.61E-03
AP	05	55363	06/28/00	Co-60	1.34E-04	4.19E-04	1.77E-03
AP	05	55363	06/28/00	Cr-51	2.29E-02	1.46E-02	4.77E-02
AP	05	55363	06/28/00	Cs-134	-6.41E-05	3.16E-04	1.43E-03
AP	05	55363	06/28/00	Cs-137	-6.58E-05	3.03E-04	1.30E-03
AP	05	55363	06/28/00	Fe-59	-1.77E-03	2.17E-03	1.06E-02
AP	05	55363	06/28/00	I-131	-4.54E-02	6.24E-02	0.26E+00
AP	05	55363	06/28/00	K-40	3.75E-03	3.66E-03	1.33E-02
AP	05	55363	06/28/00	Mn-54	3.86E-04	3.40E-04	1.20E-03
AP	05	55363	06/28/00	Ru-103	-2.89E-04	8.67E-04	3.79E-03
AP	05	55363	06/28/00	Ru-106	-1.57E-03	2.73E-03	1.24E-02
AP	05	55363	06/28/00	Sb-124	-1.17E-03	2.03E-03	1.09E-02
AP	05	55363	06/28/00	Se-75	3.59E-04	4.92E-04	1.75E-03
AP	05	55363	06/28/00	Th-232	1.29E-03	1.35E-03	4.87E-03
AP	05	55363	06/28/00	Zn-65	0.00E+00	1.14E-03	4.73E-03
AP	05	55363	06/28/00	Zr-95	2.13E-04	1.13E-03	4.74E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	05	57296	09/27/00	Ag-110M	9.03E-04	7.14E-04	2.43E-03
AP	05	57296	09/27/00	Ba-140	-7.14E-02	7.14E-02	0.38E+00
AP	05	57296	09/27/00	Be-7	9.90E-02	1.91E-02	4.25E-02 *
AP	05	57296	09/27/00	Ce-141	6.80E-04	2.73E-03	9.95E-03
AP	05	57296	09/27/00	Ce-144	-2.11E-04	1.35E-03	5.18E-03
AP	05	57296	09/27/00	Co-57	-1.14E-04	1.87E-04	7.31E-04
AP	05	57296	09/27/00	Co-58	-1.04E-03	8.24E-04	4.18E-03
AP	05	57296	09/27/00	Co-60	3.55E-04	3.91E-04	1.48E-03
AP	05	57296	09/27/00	Cr-51	-1.18E-02	2.64E-02	0.11E+00
AP	05	57296	09/27/00	Cs-134	-3.51E-04	2.83E-04	1.57E-03
AP	05	57296	09/27/00	Cs-137	3.55E-05	3.44E-04	1.40E-03
AP	05	57296	09/27/00	Fe-59	-1.39E-03	4.16E-03	1.82E-02
AP	05	57296	09/27/00	I-131	0.14E+00	0.52E+00	2.04E+00
AP	05	57296	09/27/00	K-40	6.72E-03	5.01E-03	1.67E-02
AP	05	57296	09/27/00	Mn-54	-4.36E-04	3.85E-04	1.91E-03
AP	05	57296	09/27/00	Ru-103	-4.89E-04	2.13E-03	8.52E-03
AP	05	57296	09/27/00	Ru-106	-1.77E-03	3.09E-03	1.40E-02
AP	05	57296	09/27/00	Sb-124	1.63E-03	2.83E-03	1.20E-02
AP	05	57296	09/27/00	Se-75	-5.73E-04	5.50E-04	2.31E-03
AP	05	57296	09/27/00	Th-232	-2.99E-05	1.03E-03	4.61E-03
AP	05	57296	09/27/00	Zn-65	-1.23E-03	1.09E-03	5.38E-03
AP	05	57296	09/27/00	Zr-95	-2.40E-03	1.81E-03	8.77E-03
AP	05	58346	12/27/00	Ag-110M	-7.87E-04	5.57E-04	2.78E-03
AP	05	58346	12/27/00	Ba-140	-9.93E-03	1.72E-02	9.22E-02
AP	05	58346	12/27/00	Be-7	8.31E-02	1.45E-02	3.15E-02 *
AP	05	58346	12/27/00	Ce-141	1.16E-03	1.49E-03	5.24E-03
AP	05	58346	12/27/00	Ce-144	2.90E-03	1.42E-03	4.45E-03
AP	05	58346	12/27/00	Co-57	2.32E-04	1.93E-04	6.51E-04
AP	05	58346	12/27/00	Co-58	-5.69E-04	5.78E-04	2.90E-03
AP	05	58346	12/27/00	Co-60	3.05E-04	4.45E-04	1.73E-03
AP	05	58346	12/27/00	Cr-51	-6.29E-03	1.33E-02	5.47E-02
AP	05	58346	12/27/00	Cs-134	1.60E-05	1.70E-04	8.84E-04
AP	05	58346	12/27/00	Cs-137	-2.80E-04	3.09E-04	1.42E-03
AP	05	58346	12/27/00	Fe-59	-3.32E-03	3.07E-03	1.61E-02
AP	05	58346	12/27/00	I-131	9.42E-09	7.90E-02	0.31E+00
AP	05	58346	12/27/00	K-40	4.51E-03	6.05E-03	2.24E-02
AP	05	58346	12/27/00	Mn-54	1.28E-04	3.85E-04	1.54E-03
AP	05	58346	12/27/00	Ru-103	3.07E-04	1.02E-03	4.02E-03
AP	05	58346	12/27/00	Ru-106	5.21E-03	3.42E-03	1.11E-02
AP	05	58346	12/27/00	Sb-124	-1.17E-03	2.03E-03	1.09E-02
AP	05	58346	12/27/00	Se-75	4.67E-04	4.86E-04	1.70E-03
AP	05	58346	12/27/00	Th-232	-2.77E-05	9.53E-04	4.28E-03
AP	05	58346	12/27/00	Zn-65	-2.50E-03	1.07E-03	5.67E-03
AP	05	58346	12/27/00	Zr-95	-2.30E-03	9.37E-04	5.70E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	06	53992	03/29/00	Ag-110M	1.95E-04	4.37E-04	1.81E-03
AP	06	53992	03/29/00	Ba-140	8.71E-03	8.71E-03	3.21E-02
AP	06	53992	03/29/00	Be-7	9.93E-02	1.37E-02	2.49E-02 *
AP	06	53992	03/29/00	Ce-141	-4.20E-04	8.47E-04	3.42E-03
AP	06	53992	03/29/00	Ce-144	-2.59E-04	1.30E-03	4.94E-03
AP	06	53992	03/29/00	Co-57	4.26E-04	1.72E-04	5.16E-04
AP	06	53992	03/29/00	Co-58	8.77E-04	5.10E-04	1.47E-03
AP	06	53992	03/29/00	Co-60	-4.49E-04	4.77E-04	2.31E-03
AP	06	53992	03/29/00	Cr-51	-4.38E-03	9.30E-03	3.82E-02
AP	06	53992	03/29/00	Cs-134	-2.02E-04	3.67E-04	1.52E-03
AP	06	53992	03/29/00	Cs-137	-3.41E-05	2.22E-04	1.03E-03
AP	06	53992	03/29/00	Fe-59	0.00E+00	1.48E-03	6.85E-03
AP	06	53992	03/29/00	I-131	3.13E-02	2.09E-02	6.84E-02
AP	06	53992	03/29/00	K-40	-2.35E-03	5.16E-03	2.31E-02
AP	06	53992	03/29/00	Mn-54	1.29E-04	3.40E-04	1.38E-03
AP	06	53992	03/29/00	Ru-103	2.41E-04	7.98E-04	3.15E-03
AP	06	53992	03/29/00	Ru-106	-2.86E-03	3.32E-03	1.48E-02
AP	06	53992	03/29/00	Sb-124	0.00E+00	2.02E-03	9.40E-03
AP	06	53992	03/29/00	Se-75	-2.65E-04	4.76E-04	1.89E-03
AP	06	53992	03/29/00	Th-232	1.64E-03	1.39E-03	4.79E-03
AP	06	53992	03/29/00	Zn-65	3.54E-04	7.92E-04	3.29E-03
AP	06	53992	03/29/00	Zr-95	-1.91E-04	9.40E-04	4.25E-03
AP	06	55364	06/28/00	Ag-110M	0.00E+00	4.05E-04	1.88E-03
AP	06	55364	06/28/00	Ba-140	-3.53E-02	1.77E-02	0.11E+00
AP	06	55364	06/28/00	Be-7	0.11E+00	1.52E-02	2.69E-02 *
AP	06	55364	06/28/00	Ce-141	-6.34E-04	1.62E-03	6.11E-03
AP	06	55364	06/28/00	Ce-144	2.02E-03	1.35E-03	4.46E-03
AP	06	55364	06/28/00	Co-57	-1.84E-05	1.59E-04	6.04E-04
AP	06	55364	06/28/00	Co-58	1.21E-04	6.41E-04	2.69E-03
AP	06	55364	06/28/00	Co-60	-2.25E-05	2.71E-04	1.41E-03
AP	06	55364	06/28/00	Cr-51	-2.73E-02	1.39E-02	6.29E-02
AP	06	55364	06/28/00	Cs-134	-2.97E-04	3.64E-04	1.72E-03
AP	06	55364	06/28/00	Cs-137	-8.51E-04	3.52E-04	1.79E-03
AP	06	55364	06/28/00	Fe-59	-1.81E-03	1.81E-03	9.71E-03
AP	06	55364	06/28/00	I-131	1.61E-02	4.81E-02	0.19E+00
AP	06	55364	06/28/00	K-40	-4.17E-03	4.13E-03	2.11E-02
AP	06	55364	06/28/00	Mn-54	1.32E-04	4.38E-04	1.73E-03
AP	06	55364	06/28/00	Ru-103	-3.02E-04	8.00E-04	3.63E-03
AP	06	55364	06/28/00	Ru-106	-3.25E-03	4.01E-03	1.71E-02
AP	06	55364	06/28/00	Sb-124	1.18E-03	1.18E-03	3.18E-03
AP	06	55364	06/28/00	Se-75	9.53E-04	5.04E-04	1.59E-03
AP	06	55364	06/28/00	Th-232	-3.76E-05	1.15E-03	4.99E-03
AP	06	55364	06/28/00	Zn-65	-3.67E-04	8.21E-04	3.95E-03
AP	06	55364	06/28/00	Zr-95	6.04E-04	1.10E-03	4.40E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	06	57297	09/27/00	Ag-110M	2.17E-04	5.73E-04	2.33E-03
AP	06	57297	09/27/00	Ba-140	-3.41E-02	3.41E-02	0.25E+00
AP	06	57297	09/27/00	Be-7	5.28E-02	1.85E-02	5.48E-02
AP	06	57297	09/27/00	Ce-141	-2.31E-03	2.27E-03	9.20E-03
AP	06	57297	09/27/00	Ce-144	9.73E-04	1.37E-03	4.86E-03
AP	06	57297	09/27/00	Co-57	4.99E-06	1.85E-04	6.89E-04
AP	06	57297	09/27/00	Co-58	1.62E-03	8.98E-04	2.67E-03
AP	06	57297	09/27/00	Co-60	-4.09E-04	2.89E-04	1.80E-03
AP	06	57297	09/27/00	Cr-51	-1.70E-02	2.19E-02	9.43E-02
AP	06	57297	09/27/00	Cs-134	-2.70E-04	4.50E-04	1.97E-03
AP	06	57297	09/27/00	Cs-137	1.36E-04	3.46E-04	1.35E-03
AP	06	57297	09/27/00	Fe-59	-1.33E-03	2.30E-03	1.23E-02
AP	06	57297	09/27/00	I-131	-0.41E+00	0.63E+00	2.59E+00
AP	06	57297	09/27/00	K-40	-7.17E-04	6.00E-03	2.49E-02
AP	06	57297	09/27/00	Mn-54	-2.79E-04	3.42E-04	1.68E-03
AP	06	57297	09/27/00	Ru-103	-4.69E-04	1.69E-03	7.04E-03
AP	06	57297	09/27/00	Ru-106	-8.51E-04	3.51E-03	1.47E-02
AP	06	57297	09/27/00	Sb-124	1.56E-03	3.50E-03	1.45E-02
AP	06	57297	09/27/00	Se-75	-1.10E-04	5.27E-04	2.07E-03
AP	06	57297	09/27/00	Th-232	1.26E-03	1.62E-03	5.92E-03
AP	06	57297	09/27/00	Zn-65	-2.76E-03	1.53E-03	7.14E-03
AP	06	57297	09/27/00	Zr-95	-1.80E-03	1.66E-03	7.97E-03
AP	06	58347	12/27/00	Ag-110M	6.56E-04	6.56E-04	2.35E-03
AP	06	58347	12/27/00	Ba-140	3.32E-02	1.92E-02	3.00E-02
AP	06	58347	12/27/00	Be-7	4.46E-02	1.31E-02	3.55E-02 *
AP	06	58347	12/27/00	Ce-141	5.27E-04	1.41E-03	5.19E-03
AP	06	58347	12/27/00	Ce-144	-1.77E-03	1.31E-03	5.50E-03
AP	06	58347	12/27/00	Co-57	5.57E-05	1.85E-04	6.74E-04
AP	06	58347	12/27/00	Co-58	-1.26E-03	9.08E-04	4.27E-03
AP	06	58347	12/27/00	Co-60	5.81E-04	3.35E-04	5.24E-04
AP	06	58347	12/27/00	Cr-51	-2.45E-02	1.35E-02	6.34E-02
AP	06	58347	12/27/00	Cs-134	9.94E-04	3.76E-04	3.84E-04
AP	06	58347	12/27/00	Cs-137	-3.11E-04	3.43E-04	1.58E-03
AP	06	58347	12/27/00	Fe-59	-1.75E-03	1.75E-03	1.21E-02
AP	06	58347	12/27/00	I-131	2.21E-02	7.97E-02	0.31E+00
AP	06	58347	12/27/00	K-40	3.08E-03	5.17E-03	2.02E-02
AP	06	58347	12/27/00	Mn-54	0.00E+00	3.50E-04	1.54E-03
AP	06	58347	12/27/00	Ru-103	0.00E+00	9.65E-04	4.10E-03
AP	06	58347	12/27/00	Ru-106	-3.15E-03	3.67E-03	1.63E-02
AP	06	58347	12/27/00	Sb-124	2.61E-03	2.61E-03	9.58E-03
AP	06	58347	12/27/00	Se-75	-9.35E-04	5.19E-04	2.27E-03
AP	06	58347	12/27/00	Th-232	-1.88E-03	1.68E-03	7.57E-03
AP	06	58347	12/27/00	Zn-65	-1.99E-03	1.19E-03	5.96E-03
AP	06	58347	12/27/00	Zr-95	2.43E-04	1.29E-03	5.41E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	07	53993	03/29/00	Ag-110M	8.72E-05	4.64E-04	1.94E-03
AP	07	53993	03/29/00	Ba-140	-3.04E-03	6.14E-03	3.34E-02
AP	07	53993	03/29/00	Be-7	8.22E-02	1.44E-02	3.58E-02 *
AP	07	53993	03/29/00	Ce-141	1.18E-03	1.26E-03	4.32E-03
AP	07	53993	03/29/00	Ce-144	-1.67E-03	1.40E-03	5.59E-03
AP	07	53993	03/29/00	Co-57	1.52E-04	1.68E-04	5.84E-04
AP	07	53993	03/29/00	Co-58	-7.14E-05	5.33E-04	2.31E-03
AP	07	53993	03/29/00	Co-60	2.57E-04	4.68E-04	1.82E-03
AP	07	53993	03/29/00	Cr-51	0.00E+00	10.0E-03	3.84E-02
AP	07	53993	03/29/00	Cs-134	1.70E-04	3.03E-04	1.13E-03
AP	07	53993	03/29/00	Cs-137	7.70E-05	3.98E-04	1.53E-03
AP	07	53993	03/29/00	Fe-59	-6.53E-04	1.13E-03	6.06E-03
AP	07	53993	03/29/00	I-131	9.65E-03	2.36E-02	8.75E-02
AP	07	53993	03/29/00	K-40	1.66E-02	6.41E-03	1.70E-02
AP	07	53993	03/29/00	Mn-54	6.19E-04	3.69E-04	1.15E-03
AP	07	53993	03/29/00	Ru-103	-1.10E-03	1.01E-03	4.29E-03
AP	07	53993	03/29/00	Ru-106	-7.19E-04	2.97E-03	1.24E-02
AP	07	53993	03/29/00	Sb-124	2.64E-03	1.97E-03	6.48E-03
AP	07	53993	03/29/00	Se-75	-5.82E-04	4.78E-04	1.96E-03
AP	07	53993	03/29/00	Th-232	-2.68E-04	7.17E-04	3.62E-03
AP	07	53993	03/29/00	Zn-65	-1.25E-03	7.68E-04	4.11E-03
AP	07	53993	03/29/00	Zr-95	1.20E-03	1.09E-03	3.82E-03
AP	07	55365	06/28/00	Ag-110M	3.85E-04	3.52E-04	1.25E-03
AP	07	55365	06/28/00	Ba-140	-6.16E-03	1.25E-02	6.77E-02
AP	07	55365	06/28/00	Be-7	8.73E-02	1.48E-02	3.36E-02 *
AP	07	55365	06/28/00	Ce-141	-1.86E-03	1.50E-03	6.00E-03
AP	07	55365	06/28/00	Ce-144	-1.12E-03	1.44E-03	5.61E-03
AP	07	55365	06/28/00	Co-57	-1.80E-04	1.64E-04	6.61E-04
AP	07	55365	06/28/00	Co-58	4.33E-04	8.43E-04	3.17E-03
AP	07	55365	06/28/00	Co-60	-7.94E-05	4.78E-04	2.05E-03
AP	07	55365	06/28/00	Cr-51	-8.49E-03	1.58E-02	6.20E-02
AP	07	55365	06/28/00	Cs-134	2.82E-04	3.21E-04	1.19E-03
AP	07	55365	06/28/00	Cs-137	-6.94E-04	3.62E-04	1.70E-03
AP	07	55365	06/28/00	Fe-59	-1.60E-03	1.96E-03	9.62E-03
AP	07	55365	06/28/00	I-131	2.97E-02	6.30E-02	0.24E+00
AP	07	55365	06/28/00	K-40	1.30E-03	4.34E-03	1.78E-02
AP	07	55365	06/28/00	Mn-54	-2.82E-04	2.86E-04	1.44E-03
AP	07	55365	06/28/00	Ru-103	-1.94E-03	9.99E-04	4.83E-03
AP	07	55365	06/28/00	Ru-106	-2.80E-03	3.38E-03	1.47E-02
AP	07	55365	06/28/00	Sb-124	-2.05E-03	2.05E-03	1.10E-02
AP	07	55365	06/28/00	Se-75	3.59E-04	5.53E-04	1.97E-03
AP	07	55365	06/28/00	Th-232	1.63E-03	1.12E-03	3.65E-03
AP	07	55365	06/28/00	Zn-65	-9.77E-04	7.28E-04	3.91E-03
AP	07	55365	06/28/00	Zr-95	9.90E-04	1.19E-03	4.41E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	07	57298	09/27/00	Ag-110M	-9.72E-04	5.54E-04	2.84E-03
AP	07	57298	09/27/00	Ba-140	-0.10E+00	6.74E-02	0.37E+00
AP	07	57298	09/27/00	Be-7	5.50E-02	1.57E-02	4.28E-02 *
AP	07	57298	09/27/00	Ce-141	-1.48E-03	2.42E-03	9.43E-03
AP	07	57298	09/27/00	Ce-144	0.00E+00	1.45E-03	5.41E-03
AP	07	57298	09/27/00	Co-57	3.45E-05	1.86E-04	6.82E-04
AP	07	57298	09/27/00	Co-58	-4.16E-04	6.24E-04	3.09E-03
AP	07	57298	09/27/00	Co-60	-6.01E-05	4.18E-04	1.85E-03
AP	07	57298	09/27/00	Cr-51	-7.42E-02	2.70E-02	0.12E+00
AP	07	57298	09/27/00	Cs-134	5.01E-04	2.92E-04	8.41E-04
AP	07	57298	09/27/00	Cs-137	6.19E-05	4.24E-04	1.62E-03
AP	07	57298	09/27/00	Fe-59	-2.36E-03	2.90E-03	1.42E-02
AP	07	57298	09/27/00	I-131	0.26E+00	0.45E+00	1.69E+00
AP	07	57298	09/27/00	K-40	-1.06E-02	3.98E-03	2.30E-02
AP	07	57298	09/27/00	Mn-54	-1.10E-04	4.68E-04	1.93E-03
AP	07	57298	09/27/00	Ru-103	2.16E-03	1.78E-03	6.08E-03
AP	07	57298	09/27/00	Ru-106	-2.79E-03	3.24E-03	1.44E-02
AP	07	57298	09/27/00	Sb-124	5.47E-03	3.35E-03	1.01E-02
AP	07	57298	09/27/00	Se-75	1.04E-04	5.96E-04	2.21E-03
AP	07	57298	09/27/00	Th-232	4.80E-04	1.51E-03	5.81E-03
AP	07	57298	09/27/00	Zn-65	0.00E+00	1.21E-03	4.94E-03
AP	07	57298	09/27/00	Zr-95	-6.49E-05	1.75E-03	7.20E-03
AP	07	58348	12/27/00	Ag-110M	-2.06E-04	6.18E-04	2.70E-03
AP	07	58348	12/27/00	Ba-140	-1.04E-02	2.33E-02	0.11E+00
AP	07	58348	12/27/00	Be-7	4.07E-02	1.12E-02	2.86E-02 *
AP	07	58348	12/27/00	Ce-141	9.22E-04	1.29E-03	4.63E-03
AP	07	58348	12/27/00	Ce-144	-1.55E-03	1.34E-03	5.46E-03
AP	07	58348	12/27/00	Co-57	-2.38E-04	1.68E-04	6.92E-04
AP	07	58348	12/27/00	Co-58	-3.76E-04	5.64E-04	2.79E-03
AP	07	58348	12/27/00	Co-60	3.42E-04	3.76E-04	1.42E-03
AP	07	58348	12/27/00	Cr-51	-1.65E-02	1.36E-02	5.98E-02
AP	07	58348	12/27/00	Cs-134	3.01E-04	3.14E-04	1.16E-03
AP	07	58348	12/27/00	Cs-137	-6.88E-05	3.17E-04	1.36E-03
AP	07	58348	12/27/00	Fe-59	1.10E-03	3.45E-03	1.45E-02
AP	07	58348	12/27/00	I-131	2.08E-02	8.59E-02	0.33E+00
AP	07	58348	12/27/00	K-40	-2.54E-03	4.51E-03	2.13E-02
AP	07	58348	12/27/00	Mn-54	-2.69E-04	3.80E-04	1.76E-03
AP	07	58348	12/27/00	Ru-103	-1.29E-03	1.11E-03	5.10E-03
AP	07	58348	12/27/00	Ru-106	-2.64E-03	2.70E-03	1.30E-02
AP	07	58348	12/27/00	Se-75	-1.96E-04	4.79E-04	1.91E-03
AP	07	58348	12/27/00	Th-232	4.06E-04	1.09E-03	4.48E-03
AP	07	58348	12/27/00	Zn-65	-3.74E-04	8.36E-04	4.02E-03
AP	07	58348	12/27/00	Zr-95	2.35E-03	1.19E-03	3.17E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	08	53994	03/29/00	Ag-110M	-3.82E-04	2.70E-04	1.77E-03
AP	08	53994	03/29/00	Ba-140	-8.70E-03	6.15E-03	4.04E-02
AP	08	53994	03/29/00	Be-7	9.58E-02	1.24E-02	1.80E-02 *
AP	08	53994	03/29/00	Ce-141	5.67E-04	9.30E-04	3.34E-03
AP	08	53994	03/29/00	Ce-144	-1.16E-03	1.09E-03	4.52E-03
AP	08	53994	03/29/00	Co-57	-1.26E-04	1.50E-04	5.99E-04
AP	08	53994	03/29/00	Co-58	-4.92E-04	5.00E-04	2.51E-03
AP	08	53994	03/29/00	Co-60	1.78E-04	1.78E-04	4.82E-04
AP	08	53994	03/29/00	Cr-51	2.08E-03	1.04E-02	3.91E-02
AP	08	53994	03/29/00	Cs-134	-3.63E-04	3.34E-04	1.47E-03
AP	08	53994	03/29/00	Cs-137	7.91E-04	2.80E-04	2.68E-04
AP	08	53994	03/29/00	Fe-59	-7.27E-04	1.63E-03	7.82E-03
AP	08	53994	03/29/00	I-131	4.47E-02	2.28E-02	7.00E-02
AP	08	53994	03/29/00	K-40	3.81E-03	5.42E-03	2.05E-02
AP	08	53994	03/29/00	Mn-54	0.00E+00	3.07E-04	1.35E-03
AP	08	53994	03/29/00	Ru-103	0.00E+00	5.65E-04	2.49E-03
AP	08	53994	03/29/00	Ru-106	-6.13E-04	2.83E-03	1.21E-02
AP	08	53994	03/29/00	Sb-124	-1.01E-03	1.01E-03	7.44E-03
AP	08	53994	03/29/00	Se-75	6.40E-05	4.36E-04	1.64E-03
AP	08	53994	03/29/00	Th-232	-2.53E-03	1.19E-03	6.33E-03
AP	08	53994	03/29/00	Zn-65	1.75E-03	9.23E-04	2.57E-03
AP	08	53994	03/29/00	Zr-95	-7.89E-04	1.14E-03	5.15E-03
AP	08	55366	06/28/00	Ag-110M	-9.90E-04	5.24E-04	2.79E-03
AP	08	55366	06/28/00	Ba-140	2.65E-02	1.53E-02	2.39E-02
AP	08	55366	06/28/00	Be-7	6.12E-02	1.28E-02	3.02E-02 *
AP	08	55366	06/28/00	Ce-141	-1.49E-03	1.16E-03	4.88E-03
AP	08	55366	06/28/00	Ce-144	-1.49E-03	1.22E-03	5.04E-03
AP	08	55366	06/28/00	Co-57	-1.35E-04	1.28E-04	5.37E-04
AP	08	55366	06/28/00	Co-58	4.12E-04	8.02E-04	3.07E-03
AP	08	55366	06/28/00	Co-60	4.70E-04	5.60E-04	2.06E-03
AP	08	55366	06/28/00	Cr-51	-5.76E-03	1.22E-02	5.02E-02
AP	08	55366	06/28/00	Cs-134	-1.93E-04	2.90E-04	1.43E-03
AP	08	55366	06/28/00	Cs-137	-3.80E-04	2.94E-04	1.43E-03
AP	08	55366	06/28/00	Fe-59	0.00E+00	1.78E-03	8.27E-03
AP	08	55366	06/28/00	I-131	-3.06E-02	5.30E-02	0.23E+00
AP	08	55366	06/28/00	K-40	7.34E-03	4.46E-03	1.34E-02
AP	08	55366	06/28/00	Mn-54	2.58E-04	3.16E-04	1.20E-03
AP	08	55366	06/28/00	Ru-103	5.81E-04	7.12E-04	2.70E-03
AP	08	55366	06/28/00	Ru-106	-2.99E-03	3.60E-03	1.56E-02
AP	08	55366	06/28/00	Sb-124	0.00E+00	2.35E-03	1.09E-02
AP	08	55366	06/28/00	Se-75	1.80E-04	4.94E-04	1.81E-03
AP	08	55366	06/28/00	Th-232	1.71E-03	9.77E-04	2.73E-03
AP	08	55366	06/28/00	Zn-65	-3.62E-04	1.09E-03	4.75E-03
AP	08	55366	06/28/00	Zr-95	-1.12E-03	6.49E-04	4.28E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

AIR PARTICULATES							
AP	08	57299	09/27/00	Ag-110M	-2.12E-04	7.02E-04	2.98E-03
AP	08	57299	09/27/00	Ba-140	-3.39E-02	5.88E-02	0.32E+00
AP	08	57299	09/27/00	Be-7	4.87E-02	1.61E-02	4.61E-02 *
AP	08	57299	09/27/00	Ce-141	7.03E-05	2.37E-03	8.81E-03
AP	08	57299	09/27/00	Ce-144	6.18E-04	1.21E-03	4.39E-03
AP	08	57299	09/27/00	Co-57	-9.53E-06	1.40E-04	5.42E-04
AP	08	57299	09/27/00	Co-58	-1.50E-04	7.38E-04	3.34E-03
AP	08	57299	09/27/00	Co-60	-4.50E-05	3.83E-04	1.78E-03
AP	08	57299	09/27/00	Cr-51	3.22E-02	2.51E-02	8.50E-02
AP	08	57299	09/27/00	Cs-134	-6.57E-05	3.23E-04	1.46E-03
AP	08	57299	09/27/00	Cs-137	-1.48E-04	2.44E-04	1.16E-03
AP	08	57299	09/27/00	Fe-59	5.23E-03	2.61E-03	3.54E-03
AP	08	57299	09/27/00	I-131	0.13E+00	0.54E+00	2.07E+00
AP	08	57299	09/27/00	K-40	-4.23E-03	5.71E-03	2.57E-02
AP	08	57299	09/27/00	Mn-54	1.36E-04	3.04E-04	1.26E-03
AP	08	57299	09/27/00	Ru-103	-1.35E-03	1.35E-03	6.34E-03
AP	08	57299	09/27/00	Ru-106	-7.06E-03	3.20E-03	1.63E-02
AP	08	57299	09/27/00	Sb-124	1.56E-03	2.71E-03	1.15E-02
AP	08	57299	09/27/00	Se-75	-6.23E-04	5.69E-04	2.33E-03
AP	08	57299	09/27/00	Th-232	2.79E-04	8.72E-04	3.78E-03
AP	08	57299	09/27/00	Zn-65	-3.88E-04	8.67E-04	4.17E-03
AP	08	57299	09/27/00	Zr-95	2.17E-03	2.19E-03	7.74E-03
AP	08	58349	12/27/00	Ag-110M	4.09E-04	4.09E-04	1.50E-03
AP	08	58349	12/27/00	Ba-140	3.12E-02	1.80E-02	2.82E-02
AP	08	58349	12/27/00	Be-7	8.03E-02	1.40E-02	2.84E-02 *
AP	08	58349	12/27/00	Ce-141	-2.98E-03	1.49E-03	6.37E-03
AP	08	58349	12/27/00	Ce-144	1.27E-03	1.23E-03	4.27E-03
AP	08	58349	12/27/00	Co-57	-1.04E-04	1.47E-04	5.93E-04
AP	08	58349	12/27/00	Co-58	-1.24E-04	6.13E-04	2.77E-03
AP	08	58349	12/27/00	Co-60	9.04E-04	4.04E-04	4.89E-04
AP	08	58349	12/27/00	Cr-51	9.83E-03	1.43E-02	5.20E-02
AP	08	58349	12/27/00	Cs-134	-6.13E-04	4.86E-04	2.21E-03
AP	08	58349	12/27/00	Cs-137	-8.53E-05	3.52E-04	1.47E-03
AP	08	58349	12/27/00	Fe-59	1.02E-02	3.85E-03	3.94E-03
AP	08	58349	12/27/00	I-131	6.25E-02	8.07E-02	0.29E+00
AP	08	58349	12/27/00	K-40	2.88E-03	6.54E-03	2.50E-02
AP	08	58349	12/27/00	Mn-54	1.07E-03	4.22E-04	9.81E-04
AP	08	58349	12/27/00	Ru-103	-9.58E-04	1.06E-03	4.80E-03
AP	08	58349	12/27/00	Ru-106	-2.62E-03	2.68E-03	1.29E-02
AP	08	58349	12/27/00	Sb-124	-1.22E-03	2.11E-03	1.13E-02
AP	08	58349	12/27/00	Se-75	-6.80E-04	5.58E-04	2.28E-03
AP	08	58349	12/27/00	Th-232	-1.32E-03	1.24E-03	5.94E-03
AP	08	58349	12/27/00	Zn-65	3.71E-04	6.43E-04	2.73E-03
AP	08	58349	12/27/00	Zr-95	1.65E-03	1.56E-03	5.52E-03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	52523	01/05/00	I-131	5.28E-03	8.12E-03	2.84E-02
CF	02	52524	01/05/00	I-131	9.54E-03	6.99E-03	2.33E-02
CF	03	52525	01/05/00	I-131	-6.84E-03	7.76E-03	2.96E-02
CF	04	52526	01/05/00	I-131	-1.07E-02	7.37E-03	2.91E-02
CF	05	52527	01/05/00	I-131	2.12E-03	7.66E-03	2.76E-02
CF	06	52528	01/05/00	I-131	-5.48E-03	8.55E-03	3.22E-02
CF	07	52529	01/05/00	I-131	6.68E-03	9.05E-03	3.14E-02
CF	08	52530	01/05/00	I-131	1.90E-02	8.57E-03	2.68E-02
CF	01	52725	01/12/00	I-131	-1.51E-02	8.90E-03	3.55E-02
CF	02	52726	01/12/00	I-131	5.60E-03	8.16E-03	2.86E-02
CF	03	52727	01/12/00	I-131	-6.44E-03	7.59E-03	2.93E-02
CF	04	52728	01/12/00	I-131	-7.75E-03	7.91E-03	3.07E-02
CF	05	52729	01/12/00	I-131	0.00E+00	8.55E-03	3.12E-02
CF	06	52730	01/12/00	I-131	1.24E-03	9.04E-03	3.28E-02
CF	07	52731	01/12/00	I-131	2.24E-02	9.15E-03	2.79E-02
CF	08	52732	01/12/00	I-131	-4.87E-03	8.60E-03	3.27E-02
CF	01	52823	01/19/00	I-131	-1.56E-02	7.49E-03	3.01E-02
CF	02	52824	01/19/00	I-131	-4.51E-03	8.01E-03	2.96E-02
CF	03	52825	01/19/00	I-131	1.30E-02	6.99E-03	2.26E-02
CF	04	52826	01/19/00	I-131	3.39E-03	7.29E-03	2.56E-02
CF	05	52827	01/19/00	I-131	3.54E-03	6.50E-03	2.30E-02
CF	06	52828	01/19/00	I-131	9.45E-04	7.85E-03	2.82E-02
CF	07	52829	01/19/00	I-131	1.60E-02	7.49E-03	2.36E-02
CF	08	52830	01/19/00	I-131	2.92E-03	7.84E-03	2.78E-02
CF	01	52881	01/26/00	I-131	-1.09E-02	9.00E-03	3.47E-02
CF	02	52882	01/26/00	I-131	-1.11E-03	7.91E-03	2.93E-02
CF	03	52883	01/26/00	I-131	-5.55E-03	6.14E-03	2.40E-02
CF	04	52884	01/26/00	I-131	-2.87E-03	6.56E-03	2.48E-02
CF	05	52885	01/26/00	I-131	8.46E-03	7.91E-03	2.70E-02
CF	06	52886	01/26/00	I-131	9.22E-03	7.82E-03	2.65E-02
CF	07	52887	01/26/00	I-131	-2.24E-03	8.07E-03	3.01E-02
CF	08	52888	01/26/00	I-131	-9.18E-03	9.18E-03	3.52E-02
CF	01	52924	02/02/00	I-131	-1.16E-03	7.21E-03	2.72E-02
CF	02	52925	02/02/00	I-131	1.16E-03	6.69E-03	2.48E-02
CF	03	52926	02/02/00	I-131	-5.31E-03	5.31E-03	2.20E-02
CF	04	52927	02/02/00	I-131	-9.86E-03	6.67E-03	2.74E-02
CF	05	52928	02/02/00	I-131	0.00E+00	5.57E-03	2.14E-02
CF	06	52929	02/02/00	I-131	-9.62E-03	6.80E-03	2.83E-02
CF	07	52930	02/02/00	I-131	-4.75E-03	7.88E-03	3.03E-02
CF	08	52931	02/02/00	I-131	9.68E-03	6.40E-03	2.11E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	53044	02/09/00	I-131	-2.96E-03	7.04E-03	2.65E-02
CF	02	53045	02/09/00	I-131	-2.87E-03	6.84E-03	2.58E-02
CF	03	53046	02/09/00	I-131	1.51E-02	7.66E-03	2.45E-02
CF	04	53047	02/09/00	I-131	-1.13E-02	8.02E-03	3.15E-02
CF	05	53048	02/09/00	I-131	9.63E-04	6.88E-03	2.50E-02
CF	06	53049	02/09/00	I-131	1.03E-03	7.08E-03	2.58E-02
CF	07	53050	02/09/00	I-131	-9.39E-03	7.00E-03	2.81E-02
CF	08	53051	02/09/00	I-131	6.23E-03	7.34E-03	2.55E-02
CF	01	53088	02/16/00	I-131	-7.74E-03	7.42E-03	2.92E-02
CF	02	53089	02/16/00	I-131	4.31E-03	7.46E-03	2.64E-02
CF	03	53090	02/16/00	I-131	-7.88E-03	7.88E-03	3.08E-02
CF	04	53091	02/16/00	I-131	6.12E-03	8.56E-03	3.00E-02
CF	05	53092	02/16/00	I-131	-7.71E-03	7.71E-03	3.01E-02
CF	06	53093	02/16/00	I-131	1.16E-02	8.18E-03	2.72E-02
CF	07	53094	02/16/00	I-131	6.96E-03	7.69E-03	2.67E-02
CF	08	53095	02/16/00	I-131	-9.33E-03	9.04E-03	3.48E-02
CF	01	53162	02/23/00	I-131	-6.95E-03	5.87E-03	2.39E-02
CF	02	53163	02/23/00	I-131	2.89E-03	4.82E-03	1.75E-02
CF	03	53164	02/23/00	I-131	-1.87E-03	4.95E-03	1.94E-02
CF	04	53165	02/23/00	I-131	-4.23E-03	6.85E-03	2.64E-02
CF	05	53166	02/23/00	I-131	-5.86E-03	5.52E-03	2.24E-02
CF	06	53167	02/23/00	I-131	-4.15E-03	6.04E-03	2.38E-02
CF	07	53168	02/23/00	I-131	1.01E-03	5.60E-03	2.08E-02
CF	08	53169	02/23/00	I-131	-1.04E-03	6.49E-03	2.44E-02
CF	01	53300	03/01/00	I-131	1.13E-03	6.89E-03	2.54E-02
CF	02	53301	03/01/00	I-131	1.12E-03	5.39E-03	2.04E-02
CF	03	53302	03/01/00	I-131	0.00E+00	6.47E-03	2.44E-02
CF	04	53303	03/01/00	I-131	1.33E-02	7.71E-03	2.50E-02
CF	05	53304	03/01/00	I-131	-3.48E-03	7.60E-03	2.90E-02
CF	06	53305	03/01/00	I-131	-1.18E-03	8.08E-03	3.00E-02
CF	07	53306	03/01/00	I-131	0.00E+00	6.56E-03	2.48E-02
CF	08	53307	03/01/00	I-131	-1.07E-02	7.79E-03	3.14E-02
CF	01	53389	03/08/00	I-131	3.10E-03	5.75E-03	2.08E-02
CF	02	53390	03/08/00	I-131	1.04E-03	6.50E-03	2.39E-02
CF	03	53391	03/08/00	I-131	-5.45E-03	8.22E-03	3.12E-02
CF	04	53392	03/08/00	I-131	1.30E-02	8.29E-03	2.72E-02
CF	05	53393	03/08/00	I-131	1.07E-03	6.87E-03	2.52E-02
CF	06	53394	03/08/00	I-131	-3.80E-03	9.57E-03	3.33E-02
CF	07	53395	03/08/00	I-131	1.07E-02	7.54E-03	2.51E-02
CF	08	53396	03/08/00	I-131	8.65E-03	6.67E-03	2.24E-02

* Radioactivity detected in sample (if \bar{x} , CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	53475	03/15/00	I-131	6.03E-03	7.11E-03	2.47E-02
CF	02	53476	03/15/00	I-131	2.01E-03	6.03E-03	2.20E-02
CF	03	53477	03/15/00	I-131	-1.08E-02	6.87E-03	2.77E-02
CF	04	53478	03/15/00	I-131	-3.26E-03	7.91E-03	2.97E-02
CF	05	53479	03/15/00	I-131	-6.26E-03	7.94E-03	3.03E-02
CF	06	53480	03/15/00	I-131	1.04E-02	7.78E-03	2.60E-02
CF	07	53481	03/15/00	I-131	1.05E-02	6.83E-03	2.25E-02
CF	08	53482	03/15/00	I-131	7.43E-03	8.81E-03	3.04E-02
CF	01	53568	03/21/00	I-131	-8.49E-03	8.99E-03	3.47E-02
CF	02	53569	03/22/00	I-131	-9.86E-04	7.57E-03	2.78E-02
CF	03	53570	03/22/00	I-131	2.02E-03	7.01E-03	2.53E-02
CF	04	53571	03/21/00	I-131	1.21E-02	9.61E-03	3.23E-02
CF	05	53572	03/22/00	I-131	2.04E-03	8.04E-03	2.88E-02
CF	06	53573	03/22/00	I-131	4.25E-03	7.81E-03	2.76E-02
CF	07	53574	03/21/00	I-131	-7.61E-03	1.06E-02	3.98E-02
CF	08	53575	03/21/00	I-131	2.55E-03	9.37E-03	3.37E-02
CF	01	53636	03/29/00	I-131	-4.17E-03	7.86E-03	2.88E-02
CF	02	53637	03/29/00	I-131	9.31E-03	8.93E-03	3.02E-02
CF	03	53638	03/29/00	I-131	1.38E-02	7.40E-03	2.38E-02
CF	04	53639	03/29/00	I-131	-1.45E-02	6.42E-03	2.58E-02
CF	05	53640	03/29/00	I-131	2.91E-03	8.61E-03	3.04E-02
CF	06	53641	03/29/00	I-131	-1.55E-02	8.75E-03	3.41E-02
CF	07	53642	03/29/00	I-131	0.00E+00	7.37E-03	2.66E-02
CF	08	53643	03/29/00	I-131	-1.79E-03	7.57E-03	2.77E-02
CF	01	53719	04/05/00	I-131	-2.40E-03	7.45E-03	2.71E-02
CF	02	53720	04/05/00	I-131	7.37E-03	7.81E-03	2.66E-02
CF	03	53721	04/05/00	I-131	1.02E-02	5.91E-03	1.92E-02
CF	04	53722	04/05/00	I-131	-7.42E-04	6.59E-03	2.38E-02
CF	05	53723	04/05/00	I-131	0.00E+00	7.79E-03	2.80E-02
CF	06	53724	04/05/00	I-131	1.70E-03	7.42E-03	2.64E-02
CF	07	53725	04/05/00	I-131	0.00E+00	7.34E-03	2.64E-02
CF	08	53726	04/05/00	I-131	3.40E-03	7.12E-03	2.51E-02
CF	01	53812	04/12/00	I-131	8.31E-03	6.73E-03	2.27E-02
CF	02	53813	04/12/00	I-131	-9.31E-03	5.57E-03	2.38E-02
CF	03	53814	04/12/00	I-131	-6.77E-03	5.22E-03	2.12E-02
CF	04	53815	04/12/00	I-131	-9.38E-04	5.70E-03	2.16E-02
CF	05	53816	04/11/00	I-131	0.00E+00	6.84E-03	2.60E-02
CF	06	53817	04/11/00	I-131	1.13E-02	6.97E-03	2.28E-02
CF	07	53818	04/12/00	I-131	-7.87E-03	8.03E-03	3.12E-02
CF	08	53819	04/12/00	I-131	6.83E-03	8.52E-03	2.96E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	53932	04/19/00	I-131	-4.97E-03	6.66E-03	2.58E-02
CF	02	53933	04/19/00	I-131	2.19E-03	7.08E-03	2.57E-02
CF	03	53934	04/19/00	I-131	-5.97E-03	6.29E-03	2.49E-02
CF	04	53935	04/19/00	I-131	3.94E-03	6.38E-03	2.26E-02
CF	05	53936	04/19/00	I-131	8.76E-03	5.22E-03	1.70E-02
CF	06	53937	04/19/00	I-131	-1.20E-02	7.01E-03	2.89E-02
CF	07	53938	04/19/00	I-131	-4.16E-03	7.35E-03	2.80E-02
CF	08	53939	04/19/00	I-131	0.00E+00	6.41E-03	2.39E-02
CF	01	54042	04/26/00	I-131	6.83E-03	7.74E-03	2.67E-02
CF	02	54043	04/26/00	I-131	-1.27E-02	8.05E-03	3.20E-02
CF	03	54044	04/26/00	I-131	0.00E+00	8.39E-03	3.08E-02
CF	04	54045	04/26/00	I-131	-1.28E-02	7.38E-03	3.00E-02
CF	05	54046	04/26/00	I-131	-5.11E-03	6.85E-03	2.65E-02
CF	06	54047	04/26/00	I-131	3.26E-03	7.92E-03	2.82E-02
CF	07	54048	04/26/00	I-131	-1.08E-03	7.38E-03	2.74E-02
CF	08	54049	04/26/00	I-131	-2.21E-03	7.49E-03	2.82E-02
CF	01	54202	05/03/00	I-131	-1.21E-02	7.86E-03	3.15E-02
CF	02	54203	05/03/00	I-131	4.43E-03	7.52E-03	2.66E-02
CF	03	54204	05/03/00	I-131	3.51E-03	7.50E-03	2.69E-02
CF	04	54205	05/03/00	I-131	0.00E+00	7.98E-03	2.92E-02
CF	05	54206	05/03/00	I-131	1.34E-03	9.02E-03	3.30E-02
CF	06	54207	05/03/00	I-131	2.31E-03	9.51E-03	3.40E-02
CF	07	54208	05/03/00	I-131	-9.11E-03	8.37E-03	3.26E-02
CF	08	54209	05/03/00	I-131	-4.65E-03	7.53E-03	2.91E-02
CF	01	54252	05/10/00	I-131	-9.45E-03	5.37E-03	2.23E-02
CF	02	54253	05/10/00	I-131	3.51E-03	5.54E-03	1.97E-02
CF	03	54254	05/09/00	I-131	-9.06E-03	7.16E-03	2.89E-02
CF	04	54255	05/09/00	I-131	1.08E-03	5.99E-03	2.23E-02
CF	05	54256	05/10/00	I-131	-5.00E-03	5.77E-03	2.24E-02
CF	06	54257	05/10/00	I-131	-2.73E-03	6.11E-03	2.32E-02
CF	07	54258	05/10/00	I-131	-4.51E-03	5.78E-03	2.26E-02
CF	08	54259	05/10/00	I-131	1.80E-03	5.70E-03	2.07E-02
CF	01	54384	05/17/00	I-131	6.40E-03	6.91E-03	2.39E-02
CF	02	54385	05/17/00	I-131	-1.53E-02	7.24E-03	3.03E-02
CF	03	54386	05/17/00	I-131	-2.10E-02	7.28E-03	3.14E-02
CF	04	54387	05/17/00	I-131	-2.95E-03	7.02E-03	2.64E-02
CF	05	54388	05/17/00	I-131	-6.97E-03	8.04E-03	3.12E-02
CF	06	54389	05/17/00	I-131	-1.46E-02	8.47E-03	3.39E-02
CF	07	54390	05/17/00	I-131	1.34E-02	8.63E-03	2.84E-02
CF	08	54391	05/17/00	I-131	2.24E-03	7.76E-03	2.80E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	02	54491	05/24/00	I-131	-9.23E-03	8.64E-03	3.30E-02
CF	03	54492	05/24/00	I-131	3.14E-03	7.76E-03	2.77E-02
CF	04	54493	05/24/00	I-131	1.92E-03	7.90E-03	2.82E-02
CF	05	54494	05/24/00	I-131	1.22E-02	8.39E-03	2.78E-02
CF	06	54495	05/24/00	I-131	-5.86E-03	8.96E-03	3.31E-02
CF	07	54496	05/24/00	I-131	9.48E-04	7.52E-03	2.71E-02
CF	08	54497	05/24/00	I-131	1.57E-02	9.02E-03	2.94E-02
CF	01	54515	05/31/00	I-131	-5.55E-03	7.63E-03	2.87E-02
CF	02	54516	05/31/00	I-131	-6.69E-03	8.38E-03	3.14E-02
CF	03	54517	05/31/00	I-131	1.24E-02	7.67E-03	2.51E-02
CF	04	54518	05/31/00	I-131	4.56E-03	7.23E-03	2.53E-02
CF	05	54519	05/31/00	I-131	-1.08E-03	9.55E-03	3.45E-02
CF	06	54520	05/31/00	I-131	-2.90E-03	7.31E-03	2.73E-02
CF	07	54521	05/31/00	I-131	3.86E-03	7.85E-03	2.76E-02
CF	08	54522	05/31/00	I-131	-3.95E-03	8.61E-03	3.17E-02
CF	01	54644	06/07/00	I-131	-3.45E-03	5.59E-03	2.16E-02
CF	02	54645	06/07/00	I-131	4.52E-03	5.19E-03	1.82E-02
CF	03	54646	06/07/00	I-131	-9.16E-04	5.57E-03	2.11E-02
CF	04	54647	06/07/00	I-131	3.50E-03	5.10E-03	1.81E-02
CF	05	54648	06/07/00	I-131	-3.56E-03	5.63E-03	2.18E-02
CF	06	54649	06/07/00	I-131	-9.16E-04	5.57E-03	2.11E-02
CF	07	54650	06/07/00	I-131	-8.01E-03	4.96E-03	2.09E-02
CF	08	54651	06/07/00	I-131	-8.13E-03	5.03E-03	2.12E-02
CF	01	54733	06/14/00	I-131	-8.70E-04	7.12E-03	2.59E-02
CF	02	54734	06/14/00	I-131	5.95E-03	8.05E-03	2.79E-02
CF	03	54735	06/14/00	I-131	1.38E-02	7.53E-03	2.43E-02
CF	04	54736	06/14/00	I-131	-1.91E-03	6.61E-03	2.48E-02
CF	05	54737	06/14/00	I-131	-3.88E-03	7.13E-03	2.69E-02
CF	06	54738	06/14/00	I-131	1.97E-03	7.11E-03	2.56E-02
CF	07	54739	06/14/00	I-131	-1.98E-03	8.15E-03	2.99E-02
CF	08	54740	06/14/00	I-131	9.04E-03	7.72E-03	2.61E-02
CF	01	54813	06/21/00	I-131	3.37E-03	6.84E-03	2.46E-02
CF	02	54814	06/21/00	I-131	1.45E-02	8.00E-03	2.57E-02
CF	03	54815	06/21/00	I-131	1.20E-03	6.89E-03	2.56E-02
CF	04	54816	06/21/00	I-131	-1.16E-03	7.24E-03	2.73E-02
CF	05	54817	06/21/00	I-131	-9.36E-03	7.76E-03	3.09E-02
CF	06	54818	06/21/00	I-131	4.78E-03	7.93E-03	2.81E-02
CF	07	54819	06/21/00	I-131	-2.32E-03	7.33E-03	2.78E-02
CF	08	54820	06/21/00	I-131	3.54E-03	7.91E-03	2.83E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	54922	06/28/00	I-131	-1.08E-03	6.75E-03	2.54E-02
CF	02	54923	06/28/00	I-131	-4.41E-03	7.79E-03	2.96E-02
CF	03	54924	06/28/00	I-131	8.13E-03	8.46E-03	2.91E-02
CF	04	54925	06/28/00	I-131	4.52E-03	7.33E-03	2.60E-02
CF	05	54926	06/28/00	I-131	-2.20E-03	7.64E-03	2.86E-02
CF	06	54927	06/28/00	I-131	9.56E-03	7.74E-03	2.61E-02
CF	07	54928	06/28/00	I-131	0.00E+00	7.68E-03	2.82E-02
CF	08	54929	06/28/00	I-131	-5.40E-03	8.16E-03	3.09E-02
CF	01	54983	07/05/00	I-131	3.72E-03	5.88E-03	2.09E-02
CF	02	54984	07/02/00	I-131	8.54E-03	1.17E-02	4.16E-02
CF	03	54985	07/05/00	I-131	1.06E-02	7.04E-03	2.32E-02
CF	04	54986	07/05/00	I-131	-6.18E-03	6.68E-03	2.63E-02
CF	05	54987	07/05/00	I-131	-1.08E-02	6.09E-03	2.59E-02
CF	06	54988	07/05/00	I-131	-1.95E-03	5.69E-03	2.19E-02
CF	07	54989	07/05/00	I-131	-4.07E-03	5.39E-03	2.17E-02
CF	08	54990	07/05/00	I-131	5.81E-03	5.30E-03	1.82E-02
CF	01	55096	07/12/00	I-131	4.61E-03	5.61E-03	1.97E-02
CF	02	55097	07/12/00	I-131	-9.93E-04	6.66E-03	2.48E-02
CF	03	55098	07/12/00	I-131	0.00E+00	6.52E-03	2.41E-02
CF	04	55099	07/12/00	I-131	9.34E-04	6.13E-03	2.25E-02
CF	05	55100	07/12/00	I-131	3.84E-03	6.37E-03	2.26E-02
CF	06	55101	07/12/00	I-131	-1.17E-02	6.33E-03	2.63E-02
CF	07	55102	07/12/00	I-131	1.06E-02	7.22E-03	2.39E-02
CF	08	55103	07/12/00	I-131	0.00E+00	7.79E-03	2.87E-02
CF	01	55186	07/19/00	I-131	-2.27E-03	6.81E-03	2.61E-02
CF	02	55187	07/16/00	I-131	-2.88E-03	1.71E-02	6.47E-02
CF	03	55188	07/19/00	I-131	-1.34E-02	7.99E-03	3.28E-02
CF	04	55189	07/19/00	I-131	-8.30E-03	7.02E-03	2.85E-02
CF	05	55190	07/19/00	I-131	1.22E-03	8.02E-03	2.94E-02
CF	06	55191	07/19/00	I-131	0.00E+00	7.22E-03	2.69E-02
CF	07	55192	07/19/00	I-131	1.52E-02	6.07E-03	1.75E-02
CF	08	55193	07/19/00	I-131	5.93E-03	6.81E-03	2.39E-02
CF	01	55328	07/26/00	I-131	-6.54E-03	7.86E-03	3.03E-02
CF	02	55329	07/26/00	I-131	1.24E-02	7.67E-03	2.50E-02
CF	03	55330	07/26/00	I-131	1.03E-02	8.32E-03	2.80E-02
CF	04	55331	07/26/00	I-131	6.58E-03	6.76E-03	2.34E-02
CF	05	55332	07/26/00	I-131	-4.64E-03	8.04E-03	3.07E-02
CF	06	55333	07/26/00	I-131	1.26E-02	8.48E-03	2.81E-02
CF	07	55334	07/26/00	I-131	3.55E-03	8.77E-03	3.13E-02
CF	08	55335	07/26/00	I-131	2.30E-03	7.44E-03	2.70E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	55426	08/02/00	I-131	-6.90E-03	5.66E-03	2.32E-02
CF	02	55427	08/02/00	I-131	-5.55E-03	6.75E-03	2.67E-02
CF	03	55428	08/02/00	I-131	0.00E+00	7.06E-03	2.61E-02
CF	04	55429	08/02/00	I-131	3.11E-03	5.76E-03	2.08E-02
CF	05	55430	08/02/00	I-131	-7.20E-03	6.59E-03	2.62E-02
CF	06	55431	08/02/00	I-131	3.49E-03	6.68E-03	2.41E-02
CF	07	55432	08/02/00	I-131	-4.51E-03	7.13E-03	2.76E-02
CF	08	55433	08/02/00	I-131	-2.35E-03	7.78E-03	2.93E-02
CF	01	55528	08/09/00	I-131	4.93E-03	6.98E-03	2.48E-02
CF	02	55529	08/09/00	I-131	-1.01E-02	9.68E-03	3.82E-02
CF	03	55530	08/09/00	I-131	-2.65E-03	8.18E-03	3.12E-02
CF	04	55531	08/09/00	I-131	-1.03E-02	7.29E-03	3.03E-02
CF	05	55532	08/09/00	I-131	1.85E-02	8.76E-03	2.74E-02
CF	06	55533	08/09/00	I-131	1.04E-02	9.17E-03	3.12E-02
CF	07	55534	08/09/00	I-131	9.24E-03	6.86E-03	2.30E-02
CF	08	55535	08/09/00	I-131	-1.16E-02	8.26E-03	3.35E-02
CF	01	55646	08/16/00	I-131	-2.05E-03	7.10E-03	2.66E-02
CF	02	55647	08/16/00	I-131	1.69E-02	8.33E-03	2.65E-02
CF	03	55648	08/16/00	I-131	-7.98E-03	7.47E-03	2.96E-02
CF	04	55649	08/16/00	I-131	0.00E+00	7.17E-03	2.66E-02
CF	05	55650	08/16/00	I-131	-1.32E-02	8.38E-03	3.33E-02
CF	06	55651	08/16/00	I-131	2.14E-03	6.59E-03	2.40E-02
CF	07	55652	08/16/00	I-131	-5.41E-03	7.73E-03	2.96E-02
CF	08	55653	08/16/00	I-131	1.08E-02	7.65E-03	2.55E-02
CF	01	55694	08/23/00	I-131	-5.79E-03	6.26E-03	2.46E-02
CF	02	55695	08/23/00	I-131	4.21E-03	7.73E-03	2.73E-02
CF	03	55696	08/23/00	I-131	7.08E-03	7.90E-03	2.72E-02
CF	04	55697	08/23/00	I-131	-2.93E-03	6.98E-03	2.63E-02
CF	05	55698	08/23/00	I-131	-1.56E-02	7.86E-03	3.19E-02
CF	06	55699	08/23/00	I-131	4.12E-03	8.25E-03	2.91E-02
CF	07	55700	08/23/00	I-131	4.00E-03	7.88E-03	2.78E-02
CF	08	55701	08/23/00	I-131	7.13E-03	7.69E-03	2.65E-02
CF	01	55774	08/30/00	I-131	-2.07E-03	8.16E-03	3.01E-02
CF	02	55775	08/30/00	I-131	-3.18E-03	9.18E-03	3.37E-02
CF	03	55776	08/30/00	I-131	-5.57E-03	1.03E-02	3.78E-02
CF	04	55777	08/30/00	I-131	1.70E-02	7.81E-03	2.44E-02
CF	05	55778	08/30/00	I-131	1.25E-02	8.36E-03	2.76E-02
CF	06	55779	08/30/00	I-131	-3.05E-03	9.16E-03	3.35E-02
CF	07	55780	08/30/00	I-131	3.95E-03	9.06E-03	3.18E-02
CF	08	55781	08/30/00	I-131	-1.03E-03	7.53E-03	2.78E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	55890	09/06/00	I-131	1.13E-02	7.49E-03	2.47E-02
CF	02	55891	09/06/00	I-131	0.00E+00	7.71E-03	2.85E-02
CF	03	55892	09/06/00	I-131	2.19E-03	7.75E-03	2.79E-02
CF	04	55893	09/06/00	I-131	3.17E-03	7.55E-03	2.70E-02
CF	05	55894	09/06/00	I-131	-7.70E-03	8.74E-03	3.33E-02
CF	06	55895	09/06/00	I-131	4.35E-03	6.88E-03	2.44E-02
CF	07	55896	09/06/00	I-131	-1.76E-02	7.91E-03	3.27E-02
CF	08	55897	09/06/00	I-131	3.23E-03	7.39E-03	2.64E-02
CF	01	55966	09/12/00	I-131	2.81E-03	8.19E-03	2.99E-02
CF	02	55967	09/13/00	I-131	-7.74E-03	7.30E-03	2.97E-02
CF	03	55968	09/13/00	I-131	-7.60E-03	7.81E-03	3.11E-02
CF	04	55969	09/13/00	I-131	1.22E-03	6.31E-03	2.37E-02
CF	05	55970	09/13/00	I-131	0.00E+00	6.60E-03	2.51E-02
CF	06	55971	09/12/00	I-131	-7.28E-03	8.85E-03	3.50E-02
CF	07	55972	09/12/00	I-131	1.15E-02	8.09E-03	2.69E-02
CF	08	55973	09/12/00	I-131	-1.03E-02	7.92E-03	3.30E-02
CF	01	56063	09/20/00	I-131	-9.04E-03	8.66E-03	3.21E-02
CF	02	56064	09/20/00	I-131	2.72E-02	1.06E-02	3.31E-02
CF	03	56065	09/20/00	I-131	-1.67E-02	9.25E-03	3.56E-02
CF	04	56066	09/20/00	I-131	1.79E-02	1.04E-02	3.41E-02
CF	05	56067	09/20/00	I-131	2.03E-02	1.16E-02	3.80E-02
CF	06	56068	09/20/00	I-131	3.41E-03	9.03E-03	3.15E-02
CF	07	56069	09/20/00	I-131	1.35E-02	9.19E-03	3.04E-02
CF	08	56070	09/20/00	I-131	-8.48E-04	8.94E-03	3.18E-02
CF	01	56192	09/27/00	I-131	3.20E-03	5.33E-03	1.93E-02
CF	02	56193	09/27/00	I-131	4.79E-03	6.55E-03	2.33E-02
CF	03	56194	09/27/00	I-131	1.18E-03	7.34E-03	2.70E-02
CF	04	56195	09/27/00	I-131	1.35E-03	8.43E-03	3.10E-02
CF	05	56196	09/27/00	I-131	3.92E-03	5.69E-03	2.07E-02
CF	06	56197	09/27/00	I-131	-4.13E-03	7.31E-03	2.78E-02
CF	07	56198	09/27/00	I-131	-9.44E-03	6.55E-03	2.68E-02
CF	08	56199	09/27/00	I-131	0.00E+00	7.75E-03	2.84E-02
CF	01	56394	10/04/00	I-131	-3.53E-03	9.03E-03	3.37E-02
CF	02	56395	10/04/00	I-131	0.00E+00	9.16E-03	3.37E-02
CF	03	56396	10/04/00	I-131	8.38E-03	9.94E-03	3.42E-02
CF	04	56397	10/04/00	I-131	1.21E-03	9.59E-03	3.46E-02
CF	05	56398	10/04/00	I-131	2.03E-02	1.01E-02	3.21E-02
CF	06	56399	10/04/00	I-131	3.59E-03	9.80E-03	3.48E-02
CF	07	56400	10/04/00	I-131	-3.62E-03	9.58E-03	3.55E-02
CF	08	56401	10/04/00	I-131	-1.23E-03	9.48E-03	3.48E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	56461	10/11/00	I-131	-1.76E-02	6.63E-03	2.87E-02
CF	02	56462	10/07/00	I-131	-6.40E-04	9.17E-03	3.20E-02
CF	03	56463	10/11/00	I-131	4.91E-03	4.77E-03	1.64E-02
CF	04	56464	10/11/00	I-131	-2.18E-03	7.41E-03	2.79E-02
CF	05	56465	10/11/00	I-131	-4.19E-03	7.56E-03	2.87E-02
CF	06	56466	10/11/00	I-131	3.36E-03	6.63E-03	2.39E-02
CF	07	56467	10/11/00	I-131	8.77E-03	6.93E-03	2.34E-02
CF	08	56468	10/11/00	I-131	4.43E-03	7.00E-03	2.48E-02
CF	01	56737	10/18/00	I-131	-9.80E-03	7.72E-03	2.96E-02
CF	02	56738	10/18/00	I-131	2.37E-02	8.72E-03	2.65E-02
CF	03	56739	10/18/00	I-131	-5.39E-03	7.07E-03	2.68E-02
CF	04	56740	10/18/00	I-131	-9.08E-04	7.65E-03	2.78E-02
CF	05	56741	10/18/00	I-131	-1.65E-02	8.07E-03	3.19E-02
CF	06	56742	10/18/00	I-131	8.63E-03	7.97E-03	2.70E-02
CF	07	56743	10/18/00	I-131	1.24E-02	7.44E-03	2.43E-02
CF	08	56744	10/18/00	I-131	-9.47E-04	7.52E-03	2.75E-02
CF	01	56896	10/25/00	I-131	1.81E-02	1.08E-02	3.51E-02
CF	02	56922	10/24/00	I-131	-5.81E-03	1.58E-02	5.85E-02
CF	03	56897	10/25/00	I-131	8.41E-03	1.18E-02	4.13E-02
CF	04	56898	10/25/00	I-131	-1.52E-02	9.97E-03	4.13E-02
CF	05	56899	10/25/00	I-131	-2.79E-02	1.22E-02	5.03E-02
CF	06	56900	10/25/00	I-131	2.50E-02	1.30E-02	4.17E-02
CF	07	56923	10/24/00	I-131	1.16E-02	1.59E-02	5.53E-02
CF	08	56901	10/25/00	I-131	-3.43E-03	1.37E-02	5.04E-02
CF	01	56955	11/01/00	I-131	3.84E-03	7.57E-03	2.67E-02
CF	02	56956	11/01/00	I-131	-6.41E-03	8.27E-03	3.14E-02
CF	03	56957	11/01/00	I-131	3.90E-03	7.03E-03	2.49E-02
CF	04	56958	11/01/00	I-131	-2.98E-03	7.62E-03	2.84E-02
CF	05	56959	11/01/00	I-131	-1.17E-02	7.17E-03	2.87E-02
CF	06	56960	11/01/00	I-131	-1.01E-02	7.57E-03	2.98E-02
CF	07	56961	11/01/00	I-131	2.06E-03	7.28E-03	2.63E-02
CF	08	56962	11/01/00	I-131	-1.03E-02	8.09E-03	3.15E-02
CF	01	57013	11/08/00	I-131	3.20E-03	8.05E-03	2.87E-02
CF	02	57014	11/08/00	I-131	-1.17E-02	9.66E-03	3.72E-02
CF	03	57015	11/08/00	I-131	-8.30E-03	7.76E-03	3.01E-02
CF	04	57016	11/08/00	I-131	-7.37E-03	8.09E-03	3.10E-02
CF	05	57017	11/08/00	I-131	3.22E-03	7.80E-03	2.78E-02
CF	06	57018	11/08/00	I-131	0.00E+00	7.20E-03	2.66E-02
CF	07	57019	11/08/00	I-131	2.20E-03	7.63E-03	2.75E-02
CF	08	57020	11/08/00	I-131	-4.52E-03	8.75E-03	3.28E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	57169	11/15/00	I-131	9.02E-03	6.63E-03	2.21E-02
CF	02	57170	11/15/00	I-131	-1.02E-03	8.58E-03	3.12E-02
CF	03	57171	11/15/00	I-131	-1.86E-02	8.02E-03	3.23E-02
CF	04	57172	11/15/00	I-131	-6.73E-03	8.33E-03	3.12E-02
CF	05	57173	11/15/00	I-131	3.69E-03	7.71E-03	2.71E-02
CF	06	57174	11/15/00	I-131	6.87E-03	8.38E-03	2.89E-02
CF	07	57175	11/15/00	I-131	9.56E-04	8.05E-03	2.89E-02
CF	08	57176	11/15/00	I-131	-7.70E-03	7.94E-03	3.02E-02
CF	01	57260	11/22/00	I-131	1.29E-02	8.83E-03	2.92E-02
CF	02	57261	11/22/00	I-131	3.34E-03	7.75E-03	2.72E-02
CF	03	57262	11/22/00	I-131	1.20E-02	9.72E-03	3.25E-02
CF	04	57263	11/22/00	I-131	6.69E-03	9.70E-03	3.34E-02
CF	05	57264	11/22/00	I-131	-1.11E-02	9.83E-03	3.65E-02
CF	06	57265	11/22/00	I-131	-2.84E-03	8.51E-03	3.11E-02
CF	07	57266	11/22/00	I-131	-3.84E-03	9.12E-03	3.33E-02
CF	08	57267	11/22/00	I-131	9.93E-04	9.98E-03	3.54E-02
CF	01	57367	11/29/00	I-131	0.00E+00	6.04E-03	2.20E-02
CF	02	57368	11/29/00	I-131	-1.56E-03	6.81E-03	2.48E-02
CF	03	57369	11/29/00	I-131	4.38E-03	7.39E-03	2.58E-02
CF	04	57370	11/29/00	I-131	1.44E-02	6.85E-03	2.16E-02
CF	05	57371	11/29/00	I-131	8.60E-04	6.49E-03	2.35E-02
CF	06	57372	11/29/00	I-131	-1.34E-02	8.04E-03	3.19E-02
CF	07	57373	11/29/00	I-131	3.14E-03	8.81E-03	3.12E-02
CF	08	57374	11/29/00	I-131	-7.32E-03	8.30E-03	3.16E-02
CF	01	57459	12/06/00	I-131	-2.82E-03	5.21E-03	1.92E-02
CF	02	57460	12/06/00	I-131	8.66E-03	4.72E-03	1.53E-02
CF	03	57461	12/06/00	I-131	-6.40E-03	5.36E-03	2.03E-02
CF	04	57462	12/06/00	I-131	8.36E-03	7.02E-03	2.37E-02
CF	05	57463	12/06/00	I-131	-1.23E-03	7.27E-03	2.76E-02
CF	06	57464	12/06/00	I-131	0.00E+00	7.67E-03	2.87E-02
CF	07	57465	12/06/00	I-131	-6.38E-03	8.56E-03	3.31E-02
CF	08	57466	12/06/00	I-131	-3.86E-03	8.43E-03	3.22E-02
CF	01	57655	12/13/00	I-131	-8.69E-03	8.36E-03	3.17E-02
CF	02	57656	12/13/00	I-131	-9.23E-04	7.56E-03	2.76E-02
CF	03	57657	12/13/00	I-131	2.00E-03	9.57E-03	3.39E-02
CF	04	57658	12/13/00	I-131	5.78E-03	9.24E-03	3.20E-02
CF	05	57659	12/13/00	I-131	1.38E-02	1.00E-02	3.34E-02
CF	06	57660	12/13/00	I-131	2.52E-02	1.01E-02	3.13E-02
CF	07	57661	12/13/00	I-131	-3.08E-03	9.25E-03	3.38E-02
CF	08	57662	12/13/00	I-131	5.19E-03	1.03E-02	3.60E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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Radiological Environmental Monitoring System
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/cu.m)	STD DEV. (pCi/cu.m)	MDC (pCi/cu.m)

CHARCOAL FILTERS							
CF	01	57711	12/19/00	I-131	1.30E-02	9.62E-03	3.20E-02
CF	02	57712	12/19/00	I-131	1.55E-02	8.55E-03	2.77E-02
CF	03	57713	12/19/00	I-131	1.72E-02	8.74E-03	2.81E-02
CF	04	57714	12/19/00	I-131	3.59E-03	7.83E-03	2.75E-02
CF	05	57715	12/19/00	I-131	-6.55E-03	8.11E-03	3.04E-02
CF	07	57716	12/19/00	I-131	-7.69E-03	8.38E-03	3.16E-02
CF	08	57717	12/19/00	I-131	4.93E-03	8.99E-03	3.13E-02
CF	01	57836	12/27/00	I-131	1.83E-03	8.17E-03	2.90E-02
CF	02	57837	12/27/00	I-131	8.49E-03	8.59E-03	2.93E-02
CF	03	57838	12/27/00	I-131	3.82E-03	7.88E-03	2.77E-02
CF	04	57839	12/27/00	I-131	-9.77E-04	8.35E-03	3.03E-02
CF	05	57840	12/27/00	I-131	8.97E-03	8.12E-03	2.75E-02
CF	06	57841	12/27/00	I-131	-6.78E-03	8.61E-03	3.22E-02
CF	07	57842	12/27/00	I-131	5.72E-03	8.31E-03	2.88E-02
CF	08	57843	12/27/00	I-131	-4.85E-03	9.25E-03	3.39E-02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FISH							
FH	03	54411	05/15/00	Ag-110M	1.08E+01	8.90E+00	3.00E+01
FH	03	54411	05/15/00	Ba-140	2.06E+01	1.68E+01	5.73E+01
FH	03	54411	05/15/00	Be-7	2.40E+01	5.69E+01	1.99E+02
FH	03	54411	05/15/00	Ce-141	2.15E+00	1.13E+01	3.90E+01
FH	03	54411	05/15/00	Ce-144	4.06E+00	3.36E+01	1.16E+02
FH	03	54411	05/15/00	Co-57	0.33E+00	4.21E+00	1.46E+01
FH	03	54411	05/15/00	Co-58	3.45E+00	6.69E+00	2.36E+01
FH	03	54411	05/15/00	Co-60	4.22E+00	6.49E+00	2.30E+01
FH	03	54411	05/15/00	Cr-51	-4.99E+01	7.64E+01	2.75E+02
FH	03	54411	05/15/00	Cs-134	0.00E+00	6.91E+00	2.50E+01
FH	03	54411	05/15/00	Cs-137	3.04E+00	6.07E+00	2.13E+01
FH	03	54411	05/15/00	Fe-59	2.27E+01	1.65E+01	5.49E+01
FH	03	54411	05/15/00	I-131	-1.28E+01	3.90E+01	1.39E+02
FH	03	54411	05/15/00	K-40	3.67E+03	2.10E+02	3.09E+02 *
FH	03	54411	05/15/00	Mn-54	-5.94E+00	6.64E+00	2.49E+01
FH	03	54411	05/15/00	Ru-103	-1.04E+01	7.65E+00	2.91E+01
FH	03	54411	05/15/00	Ru-106	3.23E+01	5.78E+01	2.01E+02
FH	03	54411	05/15/00	Sb-124	1.91E+01	1.62E+01	5.54E+01
FH	03	54411	05/15/00	Se-75	-0.59E+00	8.12E+00	2.84E+01
FH	03	54411	05/15/00	Th-232	-1.58E+01	2.32E+01	8.67E+01
FH	03	54411	05/15/00	Zn-65	-8.25E+00	1.66E+01	6.09E+01
FH	03	54411	05/15/00	Zr-95	3.59E+00	1.03E+01	3.72E+01
FH	03	55687	08/21/00	Ag-110M	-1.65E+01	1.30E+01	5.94E+01
FH	03	55687	08/21/00	Ba-140	-2.09E+01	2.83E+01	1.28E+02
FH	03	55687	08/21/00	Be-7	-8.99E+01	8.99E+01	3.73E+02
FH	03	55687	08/21/00	Ce-141	-3.61E+01	1.79E+01	7.03E+01
FH	03	55687	08/21/00	Ce-144	-1.07E+02	5.07E+01	2.04E+02
FH	03	55687	08/21/00	Co-57	-9.26E+00	7.06E+00	2.70E+01
FH	03	55687	08/21/00	Co-58	-1.16E+01	1.18E+01	5.04E+01
FH	03	55687	08/21/00	Co-60	-6.90E+00	1.43E+01	5.90E+01
FH	03	55687	08/21/00	Cr-51	1.54E+02	1.24E+02	4.19E+02
FH	03	55687	08/21/00	Cs-134	6.39E+00	1.22E+01	4.49E+01
FH	03	55687	08/21/00	Cs-137	4.21E+00	1.01E+01	3.80E+01
FH	03	55687	08/21/00	Fe-59	1.35E+01	2.71E+01	1.02E+02
FH	03	55687	08/21/00	I-131	-1.30E+01	4.30E+01	1.62E+02
FH	03	55687	08/21/00	K-40	3.37E+03	3.79E+02	6.34E+02 *
FH	03	55687	08/21/00	Mn-54	-2.14E+00	9.11E+00	3.75E+01
FH	03	55687	08/21/00	Ru-103	-1.65E+01	1.39E+01	5.65E+01
FH	03	55687	08/21/00	Ru-106	-6.52E+00	8.72E+01	3.42E+02
FH	03	55687	08/21/00	Sb-124	0.00E+00	2.07E+01	9.59E+01
FH	03	55687	08/21/00	Se-75	-7.02E+00	1.24E+01	4.72E+01
FH	03	55687	08/21/00	Th-232	1.33E+01	4.54E+01	1.70E+02
FH	03	55687	08/21/00	Zn-65	-1.84E+01	2.82E+01	1.16E+02
FH	03	55687	08/21/00	Zr-95	0.00E+00	1.71E+01	6.91E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FISH							
FH	03	57234	11/20/00	Ag-110M	1.24E+01	1.67E+01	5.85E+01
FH	03	57234	11/20/00	Ba-140	3.78E+01	2.36E+01	7.57E+01
FH	03	57234	11/20/00	Be-7	-1.19E+02	7.59E+01	3.18E+02
FH	03	57234	11/20/00	Ce-141	1.38E+00	1.70E+01	5.99E+01
FH	03	57234	11/20/00	Ce-144	-1.10E+02	4.94E+01	1.94E+02
FH	03	57234	11/20/00	Co-57	3.79E+00	6.06E+00	2.10E+01
FH	03	57234	11/20/00	Co-58	-5.79E+00	9.25E+00	3.76E+01
FH	03	57234	11/20/00	Co-60	6.78E+00	1.00E+01	3.65E+01
FH	03	57234	11/20/00	Cr-51	1.56E+02	1.09E+02	3.61E+02
FH	03	57234	11/20/00	Cs-134	1.89E+00	1.02E+01	3.81E+01
FH	03	57234	11/20/00	Cs-137	1.53E+01	9.61E+00	3.15E+01
FH	03	57234	11/20/00	Fe-59	4.17E+01	2.59E+01	8.44E+01
FH	03	57234	11/20/00	I-131	-2.04E+01	3.61E+01	1.37E+02
FH	03	57234	11/20/00	K-40	2.91E+03	2.84E+02	4.38E+02 *
FH	03	57234	11/20/00	Mn-54	1.71E+00	9.54E+00	3.55E+01
FH	03	57234	11/20/00	Ru-103	1.90E+01	9.94E+00	3.14E+01
FH	03	57234	11/20/00	Ru-106	-1.40E+01	9.34E+01	3.49E+02
FH	03	57234	11/20/00	Sb-124	2.56E+01	2.26E+01	7.88E+01
FH	03	57234	11/20/00	Se-75	-9.36E+00	1.16E+01	4.34E+01
FH	03	57234	11/20/00	Th-232	-2.81E+01	4.28E+01	1.65E+02
FH	03	57234	11/20/00	Zn-65	-7.39E+00	2.38E+01	9.19E+01
FH	03	57234	11/20/00	Zr-95	-1.68E+00	1.47E+01	5.81E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FISH							
FH	53	54412	05/16/00	Ag-110M	7.93E+00	1.59E+01	5.95E+01
FH	53	54412	05/16/00	Ba-140	1.25E+01	2.80E+01	1.16E+02
FH	53	54412	05/16/00	Be-7	-1.95E+01	8.05E+01	3.25E+02
FH	53	54412	05/16/00	Ce-141	-2.17E+01	1.49E+01	5.91E+01
FH	53	54412	05/16/00	Ce-144	2.86E+01	4.86E+01	1.70E+02
FH	53	54412	05/16/00	Co-57	-0.86E+00	5.75E+00	2.11E+01
FH	53	54412	05/16/00	Co-58	2.20E+01	1.44E+01	4.73E+01
FH	53	54412	05/16/00	Co-60	-1.98E+00	1.19E+01	5.11E+01
FH	53	54412	05/16/00	Cr-51	-1.11E+02	1.08E+02	4.36E+02
FH	53	54412	05/16/00	Cs-134	8.86E+00	1.19E+01	4.32E+01
FH	53	54412	05/16/00	Cs-137	5.35E+00	1.35E+01	4.95E+01
FH	53	54412	05/16/00	Fe-59	1.60E+01	2.77E+01	1.05E+02
FH	53	54412	05/16/00	I-131	-5.15E+01	4.70E+01	1.93E+02
FH	53	54412	05/16/00	K-40	2.80E+03	3.83E+02	7.20E+02 *
FH	53	54412	05/16/00	Mn-54	5.41E+00	1.21E+01	4.50E+01
FH	53	54412	05/16/00	Ru-103	7.80E+00	1.30E+01	4.71E+01
FH	53	54412	05/16/00	Ru-106	1.09E+02	8.87E+01	3.03E+02
FH	53	54412	05/16/00	Sb-124	0.00E+00	2.51E+01	1.17E+02
FH	53	54412	05/16/00	Se-75	-7.89E+00	1.26E+01	4.81E+01
FH	53	54412	05/16/00	Th-232	5.05E+01	4.63E+01	1.60E+02
FH	53	54412	05/16/00	Zn-65	1.40E+01	3.28E+01	1.22E+02
FH	53	54412	05/16/00	Zr-95	-2.99E+01	1.87E+01	8.87E+01
FH	53	55688	08/21/00	Ag-110M	-4.29E+00	2.06E+01	8.07E+01
FH	53	55688	08/21/00	Ba-140	-2.28E+01	3.61E+01	1.61E+02
FH	53	55688	08/21/00	Be-7	4.14E+01	9.70E+01	3.60E+02
FH	53	55688	08/21/00	Ce-141	-5.35E+00	1.74E+01	6.42E+01
FH	53	55688	08/21/00	Ce-144	1.36E+01	5.12E+01	1.84E+02
FH	53	55688	08/21/00	Co-57	-3.50E+00	7.33E+00	2.70E+01
FH	53	55688	08/21/00	Co-58	1.59E+01	1.32E+01	4.53E+01
FH	53	55688	08/21/00	Co-60	1.07E+00	1.64E+01	6.50E+01
FH	53	55688	08/21/00	Cr-51	0.00E+00	1.21E+02	4.50E+02
FH	53	55688	08/21/00	Cs-134	8.85E+00	1.14E+01	4.19E+01
FH	53	55688	08/21/00	Cs-137	2.70E+00	1.09E+01	4.20E+01
FH	53	55688	08/21/00	Fe-59	1.66E+01	3.10E+01	1.17E+02
FH	53	55688	08/21/00	I-131	-2.92E+01	3.86E+01	1.56E+02
FH	53	55688	08/21/00	K-40	2.93E+03	4.14E+02	8.14E+02 *
FH	53	55688	08/21/00	Mn-54	-2.05E+01	1.28E+01	5.71E+01
FH	53	55688	08/21/00	Ru-103	1.09E+01	1.21E+01	4.31E+01
FH	53	55688	08/21/00	Ru-106	1.15E+01	1.11E+02	4.22E+02
FH	53	55688	08/21/00	Sb-124	-5.22E+01	2.61E+01	1.57E+02
FH	53	55688	08/21/00	Se-75	1.17E+01	1.53E+01	5.31E+01
FH	53	55688	08/21/00	Th-232	-1.29E+01	5.13E+01	2.03E+02
FH	53	55688	08/21/00	Zn-65	-7.53E+00	2.92E+01	1.20E+02
FH	53	55688	08/21/00	Zr-95	1.62E+01	2.13E+01	7.79E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FISH							
FH	53	57235	11/21/00	Ag-110M	1.71E+01	1.17E+01	3.88E+01
FH	53	57235	11/21/00	Ba-140	-3.63E+00	1.51E+01	6.84E+01
FH	53	57235	11/21/00	Be-7	-6.42E+01	8.42E+01	3.28E+02
FH	53	57235	11/21/00	Ce-141	-3.14E+00	1.43E+01	5.17E+01
FH	53	57235	11/21/00	Ce-144	-1.91E+01	3.92E+01	1.46E+02
FH	53	57235	11/21/00	Co-57	7.49E+00	5.46E+00	1.82E+01
FH	53	57235	11/21/00	Co-58	-2.17E+01	8.72E+00	4.07E+01
FH	53	57235	11/21/00	Co-60	1.56E+01	7.86E+00	2.29E+01
FH	53	57235	11/21/00	Cr-51	-1.00E+02	9.53E+01	3.68E+02
FH	53	57235	11/21/00	Cs-134	0.00E+00	9.55E+00	3.65E+01
FH	53	57235	11/21/00	Cs-137	3.75E+00	8.44E+00	3.09E+01
FH	53	57235	11/21/00	Fe-59	-2.76E+01	1.95E+01	8.66E+01
FH	53	57235	11/21/00	I-131	1.89E+01	3.27E+01	1.16E+02
FH	53	57235	11/21/00	K-40	2.61E+03	2.72E+02	4.48E+02 *
FH	53	57235	11/21/00	Mn-54	-4.01E+00	7.34E+00	3.02E+01
FH	53	57235	11/21/00	Ru-103	6.71E+00	1.03E+01	3.67E+01
FH	53	57235	11/21/00	Ru-106	-1.37E+01	9.16E+01	3.42E+02
FH	53	57235	11/21/00	Sb-124	0.00E+00	2.16E+01	8.95E+01
FH	53	57235	11/21/00	Se-75	3.90E+00	9.90E+00	3.52E+01
FH	53	57235	11/21/00	Th-232	0.47E+00	3.47E+01	1.31E+02
FH	53	57235	11/21/00	Zn-65	-2.50E+01	2.36E+01	9.58E+01
FH	53	57235	11/21/00	Zr-95	7.66E+00	1.73E+01	6.32E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

LOBSTER							
HA	04	54628	06/01/00	Ag-110M	0.42E+00	1.29E+01	5.12E+01
HA	04	54628	06/01/00	Ba-140	-4.14E+00	1.73E+01	7.81E+01
HA	04	54628	06/01/00	Be-7	-3.23E+01	8.55E+01	3.35E+02
HA	04	54628	06/01/00	Ce-141	-1.71E+00	1.49E+01	5.41E+01
HA	04	54628	06/01/00	Ce-144	7.55E+01	5.41E+01	1.80E+02
HA	04	54628	06/01/00	Co-57	-3.42E+00	6.21E+00	2.31E+01
HA	04	54628	06/01/00	Co-58	-2.49E+00	8.65E+00	3.64E+01
HA	04	54628	06/01/00	Co-60	1.39E+01	1.41E+01	4.95E+01
HA	04	54628	06/01/00	Cr-51	8.77E+01	9.92E+01	3.44E+02
HA	04	54628	06/01/00	Cs-134	3.18E+00	1.07E+01	4.07E+01
HA	04	54628	06/01/00	Cs-137	3.04E+01	1.17E+01	3.37E+01
HA	04	54628	06/01/00	Fe-59	-1.81E+01	2.33E+01	1.00E+02
HA	04	54628	06/01/00	I-131	-3.03E+01	2.84E+01	1.12E+02
HA	04	54628	06/01/00	K-40	1.75E+03	3.00E+02	6.84E+02 *
HA	04	54628	06/01/00	Mn-54	-6.02E+00	9.01E+00	3.83E+01
HA	04	54628	06/01/00	Ru-103	1.04E+01	1.08E+01	3.76E+01
HA	04	54628	06/01/00	Ru-106	-4.90E+01	8.74E+01	3.54E+02
HA	04	54628	06/01/00	Sb-124	-9.33E+00	2.09E+01	1.01E+02
HA	04	54628	06/01/00	Se-75	-1.46E+01	1.29E+01	4.97E+01
HA	04	54628	06/01/00	Th-232	9.16E+01	4.22E+01	1.27E+02
HA	04	54628	06/01/00	Zn-65	-1.73E+01	2.64E+01	1.08E+02
HA	04	54628	06/01/00	Zr-95	-4.12E+01	1.99E+01	9.03E+01
HA	04	57475	11/29/00	Ag-110M	-1.52E+01	1.29E+01	6.02E+01
HA	04	57475	11/29/00	Ba-140	3.58E+00	2.41E+01	1.01E+02
HA	04	57475	11/29/00	Be-7	0.65E+00	1.17E+02	4.36E+02
HA	04	57475	11/29/00	Ce-141	-9.42E+00	1.90E+01	6.99E+01
HA	04	57475	11/29/00	Ce-144	4.38E+01	5.93E+01	2.05E+02
HA	04	57475	11/29/00	Co-57	7.47E+00	7.66E+00	2.61E+01
HA	04	57475	11/29/00	Co-58	0.74E+00	1.21E+01	4.75E+01
HA	04	57475	11/29/00	Co-60	1.24E+01	1.60E+01	5.80E+01
HA	04	57475	11/29/00	Cr-51	-1.79E+01	1.33E+02	4.90E+02
HA	04	57475	11/29/00	Cs-134	-9.68E+00	1.32E+01	5.50E+01
HA	04	57475	11/29/00	Cs-137	2.42E+01	1.05E+01	2.99E+01
HA	04	57475	11/29/00	Fe-59	2.18E+01	2.18E+01	7.81E+01
HA	04	57475	11/29/00	I-131	-3.56E+01	3.66E+01	1.46E+02
HA	04	57475	11/29/00	K-40	2.12E+03	3.47E+02	7.53E+02 *
HA	04	57475	11/29/00	Mn-54	0.67E+00	1.10E+01	4.32E+01
HA	04	57475	11/29/00	Ru-103	1.51E+01	1.37E+01	4.72E+01
HA	04	57475	11/29/00	Ru-106	1.44E+01	1.30E+02	4.81E+02
HA	04	57475	11/29/00	Sb-124	-2.23E+01	2.73E+01	1.34E+02
HA	04	57475	11/29/00	Se-75	-1.34E+01	1.52E+01	5.81E+01
HA	04	57475	11/29/00	Th-232	-1.52E+01	5.68E+01	2.19E+02
HA	04	57475	11/29/00	Zn-65	6.77E+00	2.62E+01	1.02E+02
HA	04	57475	11/29/00	Zr-95	-0.64E+00	1.72E+01	7.09E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

LOBSTER							
HA	54	54629	06/01/00	Ag-110M	1.17E+01	1.51E+01	5.52E+01
HA	54	54629	06/01/00	Ba-140	0.00E+00	2.12E+01	9.30E+01
HA	54	54629	06/01/00	Be-7	0.00E+00	7.61E+01	2.99E+02
HA	54	54629	06/01/00	Ce-141	-2.05E+01	1.39E+01	5.43E+01
HA	54	54629	06/01/00	Ce-144	-2.05E+01	4.73E+01	1.75E+02
HA	54	54629	06/01/00	Co-57	-1.03E+01	5.92E+00	2.34E+01
HA	54	54629	06/01/00	Co-58	-5.79E+00	9.66E+00	4.23E+01
HA	54	54629	06/01/00	Co-60	1.99E+00	1.26E+01	5.12E+01
HA	54	54629	06/01/00	Cr-51	-1.57E+01	9.28E+01	3.52E+02
HA	54	54629	06/01/00	Cs-134	-9.22E+00	8.53E+00	4.09E+01
HA	54	54629	06/01/00	Cs-137	4.96E+00	1.03E+01	3.85E+01
HA	54	54629	06/01/00	Fe-59	2.17E+01	2.60E+01	9.47E+01
HA	54	54629	06/01/00	I-131	-1.42E+01	2.55E+01	1.01E+02
HA	54	54629	06/01/00	K-40	1.57E+03	2.87E+02	5.64E+02 *
HA	54	54629	06/01/00	Mn-54	-2.68E+00	9.65E+00	4.02E+01
HA	54	54629	06/01/00	Ru-103	-9.25E+00	9.25E+00	4.03E+01
HA	54	54629	06/01/00	Ru-106	4.52E+01	8.03E+01	3.00E+02
HA	54	54629	06/01/00	Sb-124	0.00E+00	2.85E+01	1.25E+02
HA	54	54629	06/01/00	Se-75	-2.50E+00	1.30E+01	4.80E+01
HA	54	54629	06/01/00	Th-232	8.12E+01	4.54E+01	1.43E+02
HA	54	54629	06/01/00	Zn-65	-3.45E+01	2.29E+01	1.09E+02
HA	54	54629	06/01/00	Zr-95	-8.06E+00	2.01E+01	8.27E+01
HA	54	57476	12/03/00	Ag-110M	-2.28E+01	1.42E+01	6.63E+01
HA	54	57476	12/03/00	Ba-140	2.22E+01	2.46E+01	8.90E+01
HA	54	57476	12/03/00	Be-7	1.04E+02	7.72E+01	2.59E+02
HA	54	57476	12/03/00	Ce-141	1.71E+01	1.55E+01	5.23E+01
HA	54	57476	12/03/00	Ce-144	2.61E+01	4.76E+01	1.68E+02
HA	54	57476	12/03/00	Co-57	-4.76E+00	6.42E+00	2.41E+01
HA	54	57476	12/03/00	Co-58	-0.35E+00	9.36E+00	3.85E+01
HA	54	57476	12/03/00	Co-60	1.93E+00	1.23E+01	4.97E+01
HA	54	57476	12/03/00	Cr-51	-2.97E+01	9.61E+01	3.64E+02
HA	54	57476	12/03/00	Cs-134	-7.22E+00	1.20E+01	5.00E+01
HA	54	57476	12/03/00	Cs-137	-6.91E+00	1.22E+01	4.89E+01
HA	54	57476	12/03/00	Fe-59	5.44E+01	2.72E+01	8.17E+01
HA	54	57476	12/03/00	I-131	-1.56E+01	1.91E+01	7.84E+01
HA	54	57476	12/03/00	K-40	2.02E+03	3.11E+02	5.42E+02 *
HA	54	57476	12/03/00	Mn-54	5.22E+00	1.28E+01	4.73E+01
HA	54	57476	12/03/00	Ru-103	1.54E+01	1.10E+01	3.67E+01
HA	54	57476	12/03/00	Ru-106	1.37E+01	9.36E+01	3.58E+02
HA	54	57476	12/03/00	Sb-124	0.00E+00	2.20E+01	1.02E+02
HA	54	57476	12/03/00	Se-75	1.69E+00	1.23E+01	4.48E+01
HA	54	57476	12/03/00	Th-232	1.38E+02	5.16E+01	1.46E+02
HA	54	57476	12/03/00	Zn-65	-2.67E+01	2.99E+01	1.26E+02
HA	54	57476	12/03/00	Zr-95	1.72E+01	1.63E+01	5.76E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MUSSELS							
MU	06	54413	05/16/00	Ag-110M	2.63E+00	1.14E+01	4.57E+01
MU	06	54413	05/16/00	Ba-140	-4.83E+00	2.01E+01	9.11E+01
MU	06	54413	05/16/00	Be-7	6.94E+01	1.01E+02	3.60E+02
MU	06	54413	05/16/00	Ce-141	-1.85E+01	1.65E+01	6.28E+01
MU	06	54413	05/16/00	Ce-144	-1.17E+02	5.00E+01	2.03E+02
MU	06	54413	05/16/00	Co-57	-2.57E+00	6.32E+00	2.34E+01
MU	06	54413	05/16/00	Co-58	6.30E+00	1.20E+01	4.43E+01
MU	06	54413	05/16/00	Co-60	1.24E+01	1.12E+01	3.94E+01
MU	06	54413	05/16/00	Cr-51	2.41E+02	1.03E+02	3.13E+02
MU	06	54413	05/16/00	Cs-134	2.43E+01	1.30E+01	4.09E+01
MU	06	54413	05/16/00	Cs-137	4.93E+00	8.76E+00	3.28E+01
MU	06	54413	05/16/00	Fe-59	-5.85E+01	2.52E+01	1.22E+02
MU	06	54413	05/16/00	I-131	3.76E+01	3.44E+01	1.18E+02
MU	06	54413	05/16/00	K-40	1.00E+03	2.46E+02	6.23E+02 *
MU	06	54413	05/16/00	Mn-54	-2.41E+00	1.21E+01	4.72E+01
MU	06	54413	05/16/00	Ru-103	4.50E+00	9.54E+00	3.57E+01
MU	06	54413	05/16/00	Ru-106	-7.41E+01	9.46E+01	3.88E+02
MU	06	54413	05/16/00	Sb-124	0.00E+00	2.45E+01	1.08E+02
MU	06	54413	05/16/00	Se-75	0.00E+00	1.19E+01	4.39E+01
MU	06	54413	05/16/00	Th-232	-1.26E+01	3.82E+01	1.55E+02
MU	06	54413	05/16/00	Zn-65	-3.03E+01	1.82E+01	9.10E+01
MU	06	54413	05/16/00	Zr-95	-9.17E+00	2.26E+01	8.97E+01
MU	06	57236	11/21/00	Ag-110M	-2.56E+01	1.29E+01	6.20E+01
MU	06	57236	11/21/00	Ba-140	1.05E+01	1.87E+01	7.65E+01
MU	06	57236	11/21/00	Be-7	7.04E+01	9.90E+01	3.52E+02
MU	06	57236	11/21/00	Ce-141	-2.17E+01	1.68E+01	6.45E+01
MU	06	57236	11/21/00	Ce-144	-7.53E+01	5.00E+01	1.95E+02
MU	06	57236	11/21/00	Co-57	8.50E+00	6.68E+00	2.24E+01
MU	06	57236	11/21/00	Co-58	5.64E+00	1.09E+01	4.07E+01
MU	06	57236	11/21/00	Co-60	-3.78E+00	1.52E+01	6.04E+01
MU	06	57236	11/21/00	Cr-51	-1.98E+02	1.12E+02	4.59E+02
MU	06	57236	11/21/00	Cs-134	-6.55E+00	1.09E+01	4.54E+01
MU	06	57236	11/21/00	Cs-137	5.96E+00	1.07E+01	3.91E+01
MU	06	57236	11/21/00	Fe-59	-1.97E+01	1.97E+01	9.26E+01
MU	06	57236	11/21/00	I-131	-6.15E+01	4.08E+01	1.65E+02
MU	06	57236	11/21/00	K-40	8.38E+02	2.44E+02	6.72E+02 *
MU	06	57236	11/21/00	Mn-54	-3.27E+00	1.06E+01	4.26E+01
MU	06	57236	11/21/00	Ru-103	2.28E+00	1.14E+01	4.29E+01
MU	06	57236	11/21/00	Ru-106	-3.17E+00	1.09E+02	4.11E+02
MU	06	57236	11/21/00	Sb-124	0.00E+00	2.83E+01	1.20E+02
MU	06	57236	11/21/00	Se-75	-1.88E+01	1.29E+01	5.09E+01
MU	06	57236	11/21/00	Th-232	8.43E+01	4.03E+01	1.22E+02
MU	06	57236	11/21/00	Zn-65	3.59E+01	2.54E+01	8.44E+01
MU	06	57236	11/21/00	Zr-95	1.61E+01	1.46E+01	5.11E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MUSSELS							
MU	09	54416	05/16/00	Ag-110M	0.00E+00	1.48E+01	5.58E+01
MU	09	54416	05/16/00	Ba-140	-2.29E+01	1.81E+01	8.59E+01
MU	09	54416	05/16/00	Be-7	4.05E+01	8.85E+01	3.17E+02
MU	09	54416	05/16/00	Ce-141	1.45E+01	1.53E+01	5.20E+01
MU	09	54416	05/16/00	Ce-144	-5.20E+01	4.97E+01	1.87E+02
MU	09	54416	05/16/00	Co-57	8.90E+00	6.69E+00	2.23E+01
MU	09	54416	05/16/00	Co-58	-2.19E+01	1.11E+01	4.78E+01
MU	09	54416	05/16/00	Co-60	6.93E+00	1.01E+01	3.68E+01
MU	09	54416	05/16/00	Cr-51	-1.03E+02	1.04E+02	3.98E+02
MU	09	54416	05/16/00	Cs-134	-2.80E+01	1.02E+01	4.71E+01
MU	09	54416	05/16/00	Cs-137	2.31E+00	8.93E+00	3.33E+01
MU	09	54416	05/16/00	Fe-59	-6.55E+00	2.38E+01	9.33E+01
MU	09	54416	05/16/00	I-131	2.96E+01	2.57E+01	8.75E+01
MU	09	54416	05/16/00	K-40	1.20E+03	2.07E+02	4.47E+02 *
MU	09	54416	05/16/00	Mn-54	1.81E+00	8.27E+00	3.15E+01
MU	09	54416	05/16/00	Ru-103	1.74E+00	1.06E+01	3.91E+01
MU	09	54416	05/16/00	Ru-106	-2.09E+02	8.59E+01	3.77E+02
MU	09	54416	05/16/00	Sb-124	-3.27E+01	2.16E+01	1.06E+02
MU	09	54416	05/16/00	Se-75	2.79E+00	1.08E+01	3.87E+01
MU	09	54416	05/16/00	Th-232	-3.04E+01	3.38E+01	3.76E+02
MU	09	54416	05/16/00	Zn-65	-6.44E+01	2.56E+01	1.13E+02
MU	09	54416	05/16/00	Zr-95	2.03E+01	1.44E+01	4.78E+01
MU	09	57239	11/20/00	Ag-110M	4.93E+00	1.10E+01	4.11E+01
MU	09	57239	11/20/00	Ba-140	-1.26E+01	1.99E+01	8.86E+01
MU	09	57239	11/20/00	Be-7	-5.24E+01	7.41E+01	2.94E+02
MU	09	57239	11/20/00	Ce-141	5.87E+00	1.68E+01	5.88E+01
MU	09	57239	11/20/00	Ce-144	1.60E+01	4.97E+01	1.75E+02
MU	09	57239	11/20/00	Co-57	2.90E+00	6.47E+00	2.25E+01
MU	09	57239	11/20/00	Co-58	-2.49E+01	1.19E+01	5.05E+01
MU	09	57239	11/20/00	Co-60	-1.85E+00	1.03E+01	4.08E+01
MU	09	57239	11/20/00	Cr-51	6.46E+01	1.03E+02	3.59E+02
MU	09	57239	11/20/00	Cs-134	-9.37E+00	8.99E+00	3.77E+01
MU	09	57239	11/20/00	Cs-137	-7.28E+00	9.35E+00	3.71E+01
MU	09	57239	11/20/00	Fe-59	-2.97E+01	2.08E+01	9.13E+01
MU	09	57239	11/20/00	I-131	-2.04E+01	2.98E+01	1.17E+02
MU	09	57239	11/20/00	K-40	1.16E+03	1.91E+02	3.90E+02 *
MU	09	57239	11/20/00	Mn-54	1.70E+00	7.00E+00	2.69E+01
MU	09	57239	11/20/00	Ru-103	-8.58E+00	1.02E+01	4.04E+01
MU	09	57239	11/20/00	Ru-106	-2.54E+01	8.89E+01	3.37E+02
MU	09	57239	11/20/00	Sb-124	-1.17E+01	2.61E+01	1.10E+02
MU	09	57239	11/20/00	Se-75	-2.65E+00	9.91E+00	3.68E+01
MU	09	57239	11/20/00	Th-232	1.61E+01	3.36E+01	1.22E+02
MU	09	57239	11/20/00	Zn-65	-1.88E+01	2.06E+01	8.50E+01
MU	09	57239	11/20/00	Zr-95	-1.91E+01	1.62E+01	6.85E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MUSSELS							
MU	56	54415	05/16/00	Ag-110M	-4.07E+01	1.41E+01	7.38E+01
MU	56	54415	05/16/00	Ba-140	9.81E+00	2.60E+01	1.06E+02
MU	56	54415	05/16/00	Be-7	3.85E+01	8.17E+01	3.05E+02
MU	56	54415	05/16/00	Ce-141	-2.55E+01	1.63E+01	6.39E+01
MU	56	54415	05/16/00	Ce-144	4.29E+01	4.53E+01	1.56E+02
MU	56	54415	05/16/00	Co-57	0.94E+00	6.56E+00	2.36E+01
MU	56	54415	05/16/00	Co-58	-1.53E+01	8.71E+00	4.47E+01
MU	56	54415	05/16/00	Co-60	3.07E+00	9.61E+00	4.05E+01
MU	56	54415	05/16/00	Cr-51	-1.74E+01	1.06E+02	4.00E+02
MU	56	54415	05/16/00	Cs-134	8.42E+00	1.09E+01	3.99E+01
MU	56	54415	05/16/00	Cs-137	6.02E+00	9.10E+00	3.40E+01
MU	56	54415	05/16/00	Fe-59	3.07E+01	2.43E+01	8.26E+01
MU	56	54415	05/16/00	I-131	-2.95E+01	3.59E+01	1.42E+02
MU	56	54415	05/16/00	K-40	1.16E+03	2.70E+02	6.30E+02 *
MU	56	54415	05/16/00	Mn-54	1.67E+01	9.64E+00	3.00E+01
MU	56	54415	05/16/00	Ru-103	2.50E+00	1.20E+01	4.54E+01
MU	56	54415	05/16/00	Ru-106	-7.27E+01	8.96E+01	3.82E+02
MU	56	54415	05/16/00	Sb-124	-2.44E+01	2.44E+01	1.31E+02
MU	56	54415	05/16/00	Se-75	-1.83E+01	1.35E+01	5.32E+01
MU	56	54415	05/16/00	Th-232	3.79E+01	4.61E+01	4.60E+02
MU	56	54415	05/16/00	Zn-65	0.00E+00	3.03E+01	1.19E+02
MU	56	54415	05/16/00	Zr-95	-5.25E+00	1.83E+01	7.68E+01
MU	56	57238	11/21/00	Ag-110M	2.77E+01	1.63E+01	5.19E+01
MU	56	57238	11/21/00	Ba-140	-4.19E+01	3.31E+01	1.57E+02
MU	56	57238	11/21/00	Be-7	-5.72E+01	8.31E+01	3.46E+02
MU	56	57238	11/21/00	Ce-141	-6.79E+00	1.59E+01	5.90E+01
MU	56	57238	11/21/00	Ce-144	-9.07E+01	4.61E+01	1.88E+02
MU	56	57238	11/21/00	Co-57	-1.30E+00	6.31E+00	2.31E+01
MU	56	57238	11/21/00	Co-58	-5.65E+00	1.08E+01	4.62E+01
MU	56	57238	11/21/00	Co-60	-5.94E+00	1.12E+01	5.10E+01
MU	56	57238	11/21/00	Cr-51	-2.82E+02	1.25E+02	5.18E+02
MU	56	57238	11/21/00	Cs-134	-6.68E+00	1.35E+01	5.48E+01
MU	56	57238	11/21/00	Cs-137	-1.17E+01	1.13E+01	4.80E+01
MU	56	57238	11/21/00	Fe-59	1.53E+01	2.64E+01	1.00E+02
MU	56	57238	11/21/00	I-131	-2.00E+01	3.59E+01	1.42E+02
MU	56	57238	11/21/00	K-40	1.66E+03	2.91E+02	5.54E+02 *
MU	56	57238	11/21/00	Mn-54	-1.08E+01	1.27E+01	5.27E+01
MU	56	57238	11/21/00	Ru-103	-5.00E+00	1.12E+01	4.53E+01
MU	56	57238	11/21/00	Ru-106	1.48E+02	9.97E+01	3.29E+02
MU	56	57238	11/21/00	Sb-124	1.20E+01	2.69E+01	1.12E+02
MU	56	57238	11/21/00	Se-75	-1.61E+01	1.38E+01	5.35E+01
MU	56	57238	11/21/00	Th-232	-1.35E+00	3.94E+01	1.58E+02
MU	56	57238	11/21/00	Zn-65	-2.78E+01	2.41E+01	1.10E+02
MU	56	57238	11/21/00	Zr-95	-7.13E+00	2.32E+01	9.28E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MUSSELS							
MU	59	54417	05/17/00	Ag-110M	-1.23E+01	1.18E+01	4.93E+01
MU	59	54417	05/17/00	Ba-140	7.68E+00	1.62E+01	6.31E+01
MU	59	54417	05/17/00	Be-7	1.37E+02	7.15E+01	2.26E+02
MU	59	54417	05/17/00	Ce-141	-2.26E+01	1.27E+01	4.97E+01
MU	59	54417	05/17/00	Ce-144	-3.50E+01	4.34E+01	1.63E+02
MU	59	54417	05/17/00	Co-57	-2.18E+00	6.06E+00	2.20E+01
MU	59	54417	05/17/00	Co-58	-4.62E+00	7.67E+00	3.20E+01
MU	59	54417	05/17/00	Co-60	-4.97E+00	1.03E+01	4.20E+01
MU	59	54417	05/17/00	Cr-51	0.00E+00	8.73E+01	3.19E+02
MU	59	54417	05/17/00	Cs-134	7.20E+00	8.14E+00	2.90E+01
MU	59	54417	05/17/00	Cs-137	-8.92E+00	9.24E+00	3.73E+01
MU	59	54417	05/17/00	Fe-59	2.21E+01	1.82E+01	6.23E+01
MU	59	54417	05/17/00	I-131	-7.21E+00	2.39E+01	9.02E+01
MU	59	54417	05/17/00	K-40	1.54E+03	2.37E+02	5.28E+02 *
MU	59	54417	05/17/00	Mn-54	-7.83E+00	6.20E+00	2.82E+01
MU	59	54417	05/17/00	Ru-103	-1.12E+01	9.73E+00	3.93E+01
MU	59	54417	05/17/00	Ru-106	4.83E+01	7.07E+01	2.54E+02
MU	59	54417	05/17/00	Sb-124	-1.99E+01	1.49E+01	7.98E+01
MU	59	54417	05/17/00	Se-75	8.38E+00	8.01E+00	2.75E+01
MU	59	54417	05/17/00	Th-232	7.22E+00	3.58E+01	1.33E+02
MU	59	54417	05/17/00	Zn-65	-4.17E+00	2.32E+01	8.90E+01
MU	59	54417	05/17/00	Zr-95	-6.41E+00	1.16E+01	4.97E+01
MU	59	57240	11/20/00	Ag-110M	1.20E+01	1.10E+01	3.79E+01
MU	59	57240	11/20/00	Ba-140	-2.45E+00	1.92E+01	8.11E+01
MU	59	57240	11/20/00	Be-7	8.84E+01	6.80E+01	2.29E+02
MU	59	57240	11/20/00	Ce-141	-7.46E+00	1.48E+01	5.40E+01
MU	59	57240	11/20/00	Ce-144	-8.10E+00	4.20E+01	1.53E+02
MU	59	57240	11/20/00	Co-57	-2.57E+00	5.08E+00	1.89E+01
MU	59	57240	11/20/00	Co-58	4.17E+00	8.00E+00	2.97E+01
MU	59	57240	11/20/00	Co-60	1.10E+01	6.08E+00	1.76E+01
MU	59	57240	11/20/00	Cr-51	-4.97E+01	8.42E+01	3.22E+02
MU	59	57240	11/20/00	Cs-134	-1.82E+00	6.32E+00	2.66E+01
MU	59	57240	11/20/00	Cs-137	1.46E+01	9.20E+00	3.01E+01
MU	59	57240	11/20/00	Fe-59	4.53E+00	1.97E+01	7.55E+01
MU	59	57240	11/20/00	I-131	1.96E+01	3.32E+01	1.18E+02
MU	59	57240	11/20/00	K-40	1.28E+03	2.10E+02	4.68E+02 *
MU	59	57240	11/20/00	Mn-54	-3.91E+00	7.16E+00	2.95E+01
MU	59	57240	11/20/00	Ru-103	4.96E+00	8.59E+00	3.11E+01
MU	59	57240	11/20/00	Ru-106	3.80E+01	9.56E+01	3.42E+02
MU	59	57240	11/20/00	Sb-124	-1.34E+01	9.49E+00	6.23E+01
MU	59	57240	11/20/00	Se-75	8.69E+00	9.09E+00	3.13E+01
MU	59	57240	11/20/00	Th-232	-5.44E+01	3.64E+01	1.50E+02
MU	59	57240	11/20/00	Zn-65	-2.03E+01	1.86E+01	7.93E+01
MU	59	57240	11/20/00	Zr-95	-6.44E+00	1.72E+01	6.71E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	02	54427	05/16/00	Ag-110M	-4.44E+01	2.30E+01	1.00E+02
SE	02	54427	05/16/00	Ba-140	-2.01E+02	2.10E+02	8.10E+02
SE	02	54427	05/16/00	Be-7	-2.12E+02	1.84E+02	7.13E+02
SE	02	54427	05/16/00	Ce-141	-1.13E+00	4.50E+01	1.56E+02
SE	02	54427	05/16/00	Ce-144	-9.76E+01	1.28E+02	4.50E+02
SE	02	54427	05/16/00	Co-57	-1.44E+01	1.55E+01	5.51E+01
SE	02	54427	05/16/00	Co-58	-2.19E+01	1.92E+01	7.89E+01
SE	02	54427	05/16/00	Co-60	-2.62E+00	2.31E+01	8.81E+01
SE	02	54427	05/16/00	Cr-51	4.83E+01	2.44E+02	8.59E+02
SE	02	54427	05/16/00	Cs-134	4.14E+01	1.83E+01	5.72E+01
SE	02	54427	05/16/00	Cs-137	-2.45E+01	2.23E+01	8.58E+01
SE	02	54427	05/16/00	Fe-59	-1.01E+01	7.68E+01	2.92E+02
SE	02	54427	05/16/00	I-131	-1.60E+02	1.41E+02	5.25E+02
SE	02	54427	05/16/00	K-40	1.19E+04	7.51E+02	9.56E+02 *
SE	02	54427	05/16/00	Mn-54	1.16E+01	1.93E+01	6.87E+01
SE	02	54427	05/16/00	Ru-103	2.86E+01	2.44E+01	8.24E+01
SE	02	54427	05/16/00	Ru-106	-1.48E+02	1.81E+02	6.91E+02
SE	02	54427	05/16/00	Sb-124	5.96E+01	3.46E+02	1.20E+03
SE	02	54427	05/16/00	Se-75	0.00E+00	2.87E+01	1.00E+02
SE	02	54427	05/16/00	Th-232	1.05E+03	9.79E+01	3.07E+02 *
SE	02	54427	05/16/00	Zn-65	1.94E+02	9.88E+01	3.20E+02
SE	02	54427	05/16/00	Zr-95	-4.05E+01	4.36E+01	1.69E+02
SE	02	54428	05/16/00	Ag-110M	-1.05E+01	2.57E+01	1.02E+02
SE	02	54428	05/16/00	Ba-140	1.34E+02	2.21E+02	7.80E+02
SE	02	54428	05/16/00	Be-7	-4.00E+02	1.94E+02	7.96E+02
SE	02	54428	05/16/00	Ce-141	5.64E+01	3.87E+01	1.28E+02
SE	02	54428	05/16/00	Ce-144	-1.31E+01	1.12E+02	3.90E+02
SE	02	54428	05/16/00	Co-57	-3.45E+01	1.37E+01	5.15E+01
SE	02	54428	05/16/00	Co-58	2.04E+01	2.27E+01	7.94E+01
SE	02	54428	05/16/00	Co-60	1.30E+00	1.99E+01	7.91E+01
SE	02	54428	05/16/00	Cr-51	0.00E+00	2.39E+02	8.57E+02
SE	02	54428	05/16/00	Cs-134	3.10E+00	1.77E+01	6.46E+01
SE	02	54428	05/16/00	Cs-137	-3.40E+01	2.12E+01	8.65E+01
SE	02	54428	05/16/00	Fe-59	-9.39E+01	8.42E+01	3.51E+02
SE	02	54428	05/16/00	I-131	1.33E+02	1.24E+02	4.22E+02
SE	02	54428	05/16/00	K-40	1.24E+04	8.48E+02	9.89E+02 *
SE	02	54428	05/16/00	Mn-54	7.15E+00	2.20E+01	8.03E+01
SE	02	54428	05/16/00	Ru-103	-1.44E+01	2.45E+01	9.37E+01
SE	02	54428	05/16/00	Ru-106	6.48E+01	1.46E+02	5.35E+02
SE	02	54428	05/16/00	Sb-124	-6.58E+02	2.49E+02	1.05E+03
SE	02	54428	05/16/00	Se-75	-1.00E+01	2.55E+01	9.18E+01
SE	02	54428	05/16/00	Th-232	9.29E+02	9.67E+01	3.41E+02 *
SE	02	54428	05/16/00	Zn-65	3.71E+01	7.42E+01	2.54E+02
SE	02	54428	05/16/00	Zr-95	1.90E+01	4.40E+01	1.59E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	02	54429	05/16/00	Ag-110M	1.59E+01	2.55E+01	9.26E+01
SE	02	54429	05/16/00	Ba-140	1.64E+01	2.40E+02	8.76E+02
SE	02	54429	05/16/00	Be-7	2.73E+01	2.13E+02	7.70E+02
SE	02	54429	05/16/00	Ce-141	1.29E+01	4.84E+01	1.66E+02
SE	02	54429	05/16/00	Ce-144	1.29E+02	1.32E+02	4.43E+02
SE	02	54429	05/16/00	Co-57	9.41E+00	1.65E+01	5.60E+01
SE	02	54429	05/16/00	Co-58	-3.38E+01	2.37E+01	9.88E+01
SE	02	54429	05/16/00	Co-60	-2.68E+01	2.12E+01	9.41E+01
SE	02	54429	05/16/00	Cr-51	4.36E+02	2.75E+02	9.04E+02
SE	02	54429	05/16/00	Cs-134	-2.98E+01	2.18E+01	8.50E+01
SE	02	54429	05/16/00	Cs-137	-4.51E+01	2.49E+01	1.00E+02
SE	02	54429	05/16/00	Fe-59	8.17E+01	8.61E+01	3.01E+02
SE	02	54429	05/16/00	I-131	1.37E+02	1.37E+02	4.65E+02
SE	02	54429	05/16/00	K-40	1.29E+04	8.59E+02	9.14E+02 *
SE	02	54429	05/16/00	Mn-54	-1.81E+01	2.20E+01	8.70E+01
SE	02	54429	05/16/00	Ru-103	4.06E+01	2.58E+01	8.48E+01
SE	02	54429	05/16/00	Ru-106	-2.12E+02	2.20E+02	8.45E+02
SE	02	54429	05/16/00	Sb-124	1.78E+02	3.30E+02	1.12E+03
SE	02	54429	05/16/00	Se-75	-7.36E+00	2.87E+01	1.02E+02
SE	02	54429	05/16/00	Th-232	1.01E+03	9.85E+01	2.85E+02 *
SE	02	54429	05/16/00	Zn-65	1.99E+02	1.07E+02	3.46E+02
SE	02	54429	05/16/00	Zr-95	5.22E+01	4.34E+01	1.47E+02
SE	02	57241	11/21/00	Ag-110M	2.33E+01	2.62E+01	9.14E+01
SE	02	57241	11/21/00	Ba-140	-1.02E+02	5.28E+01	2.42E+02
SE	02	57241	11/21/00	Be-7	1.74E+02	1.88E+02	6.45E+02
SE	02	57241	11/21/00	Ce-141	-4.05E+00	4.22E+01	1.46E+02
SE	02	57241	11/21/00	Ce-144	-1.87E+01	1.40E+02	4.85E+02
SE	02	57241	11/21/00	Co-57	1.25E+01	1.74E+01	5.86E+01
SE	02	57241	11/21/00	Co-58	-2.24E+01	2.25E+01	8.92E+01
SE	02	57241	11/21/00	Co-60	1.10E+01	1.53E+01	5.67E+01
SE	02	57241	11/21/00	Cr-51	1.78E+02	2.56E+02	8.75E+02
SE	02	57241	11/21/00	Cs-134	1.73E+01	2.16E+01	7.44E+01
SE	02	57241	11/21/00	Cs-137	-2.39E+01	2.17E+01	8.45E+01
SE	02	57241	11/21/00	Fe-59	-6.03E+01	6.70E+01	2.74E+02
SE	02	57241	11/21/00	I-131	-7.99E+01	8.74E+01	3.25E+02
SE	02	57241	11/21/00	K-40	1.38E+04	7.84E+02	3.92E+02 *
SE	02	57241	11/21/00	Mn-54	3.67E+01	2.16E+01	7.02E+01
SE	02	57241	11/21/00	Ru-103	1.22E+01	1.97E+01	7.00E+01
SE	02	57241	11/21/00	Ru-106	-3.33E+02	2.05E+02	8.07E+02
SE	02	57241	11/21/00	Sb-124	-1.33E+01	4.41E+01	1.88E+02
SE	02	57241	11/21/00	Se-75	-1.35E+01	2.92E+01	1.04E+02
SE	02	57241	11/21/00	Th-232	1.40E+03	1.11E+02	3.30E+02 *
SE	02	57241	11/21/00	Zn-65	-3.14E+01	4.84E+01	1.89E+02
SE	02	57241	11/21/00	Zr-95	-3.80E+00	4.02E+01	1.50E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	02	57242	11/21/00	Ag-110M	5.15E+01	2.91E+01	9.34E+01
SE	02	57242	11/21/00	Ba-140	-7.26E+01	5.62E+01	2.53E+02
SE	02	57242	11/21/00	Be-7	-4.73E-05	1.85E+02	6.77E+02
SE	02	57242	11/21/00	Ce-141	-3.64E+01	3.58E+01	1.29E+02
SE	02	57242	11/21/00	Ce-144	-1.14E+02	1.11E+02	3.98E+02
SE	02	57242	11/21/00	Co-57	-0.79E+00	1.36E+01	4.73E+01
SE	02	57242	11/21/00	Co-58	-3.45E+01	1.80E+01	8.11E+01
SE	02	57242	11/21/00	Co-60	-1.30E+00	2.52E+01	9.74E+01
SE	02	57242	11/21/00	Cr-51	-2.06E+02	2.28E+02	8.46E+02
SE	02	57242	11/21/00	Cs-134	4.79E+01	1.79E+01	5.28E+01
SE	02	57242	11/21/00	Cs-137	-8.06E+00	2.29E+01	8.60E+01
SE	02	57242	11/21/00	Fe-59	-6.11E+01	5.94E+01	2.61E+02
SE	02	57242	11/21/00	I-131	-2.78E+01	7.11E+01	2.65E+02
SE	02	57242	11/21/00	K-40	1.28E+04	8.42E+02	7.68E+02 *
SE	02	57242	11/21/00	Mn-54	-3.52E+01	2.33E+01	9.45E+01
SE	02	57242	11/21/00	Ru-103	1.96E+01	2.22E+01	7.68E+01
SE	02	57242	11/21/00	Ru-106	-5.84E+02	1.82E+02	8.04E+02
SE	02	57242	11/21/00	Sb-124	-3.20E+01	2.26E+01	1.49E+02
SE	02	57242	11/21/00	Se-75	0.00E+00	2.58E+01	9.11E+01
SE	02	57242	11/21/00	Th-232	8.86E+02	9.45E+01	2.61E+02 *
SE	02	57242	11/21/00	Zn-65	-1.72E+01	1.08E+02	3.81E+02
SE	02	57242	11/21/00	Zr-95	5.94E+01	3.82E+01	1.25E+02
SE	02	57243	11/21/00	Ag-110M	-1.70E+01	2.44E+01	9.11E+01
SE	02	57243	11/21/00	Ba-140	-1.47E+01	3.44E+01	1.38E+02
SE	02	57243	11/21/00	Be-7	-1.95E+02	1.69E+02	6.25E+02
SE	02	57243	11/21/00	Ce-141	5.79E+01	3.80E+01	1.25E+02
SE	02	57243	11/21/00	Ce-144	-1.98E+02	1.20E+02	4.25E+02
SE	02	57243	11/21/00	Co-57	-3.54E+00	1.48E+01	5.11E+01
SE	02	57243	11/21/00	Co-58	-4.65E+01	1.83E+01	7.48E+01
SE	02	57243	11/21/00	Co-60	9.03E+00	1.57E+01	5.63E+01
SE	02	57243	11/21/00	Cr-51	-1.48E+01	2.11E+02	7.35E+02
SE	02	57243	11/21/00	Cs-134	1.24E+00	1.55E+01	5.87E+01
SE	02	57243	11/21/00	Cs-137	2.41E+01	3.09E+01	1.04E+02
SE	02	57243	11/21/00	Fe-59	4.27E+01	5.93E+01	2.07E+02
SE	02	57243	11/21/00	I-131	-7.07E+01	7.40E+01	2.69E+02
SE	02	57243	11/21/00	K-40	1.40E+04	6.46E+02	7.62E+02 *
SE	02	57243	11/21/00	Mn-54	2.69E+00	1.80E+01	6.41E+01
SE	02	57243	11/21/00	Ru-103	-2.95E+01	1.88E+01	7.20E+01
SE	02	57243	11/21/00	Ru-106	-5.04E+01	1.51E+02	5.49E+02
SE	02	57243	11/21/00	Sb-124	5.58E+01	3.99E+01	1.33E+02
SE	02	57243	11/21/00	Se-75	3.80E+01	2.14E+01	7.00E+01
SE	02	57243	11/21/00	Th-232	9.75E+02	8.14E+01	2.71E+02 *
SE	02	57243	11/21/00	Zn-65	1.36E+02	1.03E+02	3.41E+02
SE	02	57243	11/21/00	Zr-95	-1.79E+01	3.76E+01	1.37E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	07	54418	05/16/00	Ag-110M	2.75E+00	2.61E+01	9.70E+01
SE	07	54418	05/16/00	Ba-140	-9.24E+01	1.91E+02	7.23E+02
SE	07	54418	05/16/00	Be-7	1.42E+02	1.16E+02	3.94E+02
SE	07	54418	05/16/00	Ce-141	-6.07E+01	3.03E+01	1.16E+02
SE	07	54418	05/16/00	Ce-144	-3.61E+01	9.33E+01	3.33E+02
SE	07	54418	05/16/00	Co-57	-3.87E+00	1.23E+01	4.35E+01
SE	07	54418	05/16/00	Co-58	8.36E+00	2.04E+01	7.42E+01
SE	07	54418	05/16/00	Co-60	7.37E+00	2.13E+01	7.92E+01
SE	07	54418	05/16/00	Cr-51	1.69E+02	2.03E+02	6.99E+02
SE	07	54418	05/16/00	Cs-134	5.78E+00	1.47E+01	5.31E+01
SE	07	54418	05/16/00	Cs-137	-7.92E+00	1.77E+01	6.79E+01
SE	07	54418	05/16/00	Fe-59	1.35E+01	6.03E+01	2.30E+02
SE	07	54418	05/16/00	I-131	-6.51E+01	9.84E+01	3.73E+02
SE	07	54418	05/16/00	K-40	1.69E+04	8.62E+02	6.81E+02 *
SE	07	54418	05/16/00	Mn-54	-8.29E+00	1.56E+01	6.21E+01
SE	07	54418	05/16/00	Ru-103	1.59E+01	1.98E+01	6.95E+01
SE	07	54418	05/16/00	Ru-106	1.32E+02	1.28E+02	4.43E+02
SE	07	54418	05/16/00	Sb-124	-1.45E+02	1.85E+02	7.26E+02
SE	07	54418	05/16/00	Se-75	1.99E+01	2.18E+01	7.42E+01
SE	07	54418	05/16/00	Th-232	1.92E+02	8.12E+01	2.50E+02
SE	07	54418	05/16/00	Zn-65	9.37E+01	8.88E+01	2.99E+02
SE	07	54418	05/16/00	Zr-95	-6.90E+00	2.97E+01	1.17E+02
SE	07	54419	05/16/00	Ag-110M	-3.40E+01	2.87E+01	1.17E+02
SE	07	54419	05/16/00	Ba-140	3.89E+01	1.89E+02	6.89E+02
SE	07	54419	05/16/00	Be-7	9.83E+01	1.48E+02	5.24E+02
SE	07	54419	05/16/00	Ce-141	9.79E+00	2.89E+01	1.00E+02
SE	07	54419	05/16/00	Ce-144	1.99E+02	8.63E+01	2.75E+02
SE	07	54419	05/16/00	Co-57	3.74E+00	1.07E+01	3.73E+01
SE	07	54419	05/16/00	Co-58	2.89E+00	1.87E+01	7.11E+01
SE	07	54419	05/16/00	Co-60	-7.84E+00	1.55E+01	6.80E+01
SE	07	54419	05/16/00	Cr-51	-2.42E+02	1.67E+02	6.71E+02
SE	07	54419	05/16/00	Cs-134	-1.31E+01	1.35E+01	5.48E+01
SE	07	54419	05/16/00	Cs-137	1.05E+01	1.93E+01	6.89E+01
SE	07	54419	05/16/00	Fe-59	-9.98E+01	7.23E+01	3.12E+02
SE	07	54419	05/16/00	I-131	5.29E+01	7.49E+01	2.66E+02
SE	07	54419	05/16/00	K-40	1.64E+04	9.19E+02	8.29E+02 *
SE	07	54419	05/16/00	Mn-54	-3.31E+01	1.87E+01	7.94E+01
SE	07	54419	05/16/00	Ru-103	-6.63E+00	1.99E+01	7.62E+01
SE	07	54419	05/16/00	Ru-106	6.42E+01	1.29E+02	4.73E+02
SE	07	54419	05/16/00	Sb-124	-1.58E+02	1.94E+02	7.69E+02
SE	07	54419	05/16/00	Se-75	1.67E+00	1.94E+01	6.95E+01
SE	07	54419	05/16/00	Th-232	2.71E+02	8.15E+01	3.05E+02 *
SE	07	54419	05/16/00	Zn-65	1.03E+02	8.86E+01	2.98E+02
SE	07	54419	05/16/00	Zr-95	1.33E+01	2.59E+01	9.74E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	07	54420	05/16/00	Ag-110M	-1.50E+01	2.60E+01	1.04E+02
SE	07	54420	05/16/00	Ba-140	-9.12E+01	2.31E+02	8.61E+02
SE	07	54420	05/16/00	Be-7	-3.34E+02	1.72E+02	7.13E+02
SE	07	54420	05/16/00	Ce-141	5.02E+01	3.68E+01	1.22E+02
SE	07	54420	05/16/00	Ce-144	-1.08E+02	9.83E+01	3.59E+02
SE	07	54420	05/16/00	Co-57	2.01E+01	1.29E+01	4.24E+01
SE	07	54420	05/16/00	Co-58	1.29E+01	1.76E+01	6.38E+01
SE	07	54420	05/16/00	Co-60	-4.02E+01	1.81E+01	8.88E+01
SE	07	54420	05/16/00	Cr-51	-2.04E+02	2.13E+02	8.09E+02
SE	07	54420	05/16/00	Cs-134	-2.39E+01	1.64E+01	6.68E+01
SE	07	54420	05/16/00	Cs-137	-7.26E+00	2.16E+01	8.12E+01
SE	07	54420	05/16/00	Fe-59	2.95E+01	7.61E+01	2.83E+02
SE	07	54420	05/16/00	I-131	-5.56E+01	9.83E+01	3.74E+02
SE	07	54420	05/16/00	K-40	1.94E+04	1.02E+03	1.02E+03 *
SE	07	54420	05/16/00	Mn-54	1.71E+01	1.96E+01	6.87E+01
SE	07	54420	05/16/00	Ru-103	1.04E+01	2.16E+01	7.77E+01
SE	07	54420	05/16/00	Ru-106	2.67E+01	1.49E+02	5.56E+02
SE	07	54420	05/16/00	Sb-124	-2.64E+02	1.93E+02	7.97E+02
SE	07	54420	05/16/00	Se-75	-1.62E+01	2.28E+01	8.39E+01
SE	07	54420	05/16/00	Th-232	3.43E+02	8.62E+01	3.13E+02 *
SE	07	54420	05/16/00	Zn-65	-2.11E+02	6.94E+01	2.93E+02
SE	07	54420	05/16/00	Zr-95	1.21E+01	3.43E+01	1.27E+02
SE	07	57247	11/21/00	Ag-110M	-4.39E+00	2.20E+01	8.55E+01
SE	07	57247	11/21/00	Ba-140	2.49E+01	5.28E+01	1.97E+02
SE	07	57247	11/21/00	Be-7	1.69E+02	1.43E+02	4.86E+02
SE	07	57247	11/21/00	Ce-141	3.07E+01	2.73E+01	9.17E+01
SE	07	57247	11/21/00	Ce-144	4.37E+01	8.52E+01	2.92E+02
SE	07	57247	11/21/00	Co-57	0.41E+00	1.09E+01	3.79E+01
SE	07	57247	11/21/00	Co-58	6.31E+00	1.73E+01	6.40E+01
SE	07	57247	11/21/00	Co-60	-1.88E+01	1.96E+01	8.30E+01
SE	07	57247	11/21/00	Cr-51	9.80E+01	1.74E+02	6.08E+02
SE	07	57247	11/21/00	Cs-134	2.46E+01	1.71E+01	5.68E+01
SE	07	57247	11/21/00	Cs-137	-1.97E+01	1.76E+01	7.01E+01
SE	07	57247	11/21/00	Fe-59	-3.45E+01	5.46E+01	2.12E+02
SE	07	57247	11/21/00	I-131	-1.12E+02	6.67E+01	2.62E+02
SE	07	57247	11/21/00	K-40	1.00E+04	6.92E+02	7.11E+02 *
SE	07	57247	11/21/00	Mn-54	3.00E+01	1.64E+01	5.22E+01
SE	07	57247	11/21/00	Ru-103	0.00E+00	1.81E+01	6.70E+01
SE	07	57247	11/21/00	Ru-106	2.33E+01	1.31E+02	4.86E+02
SE	07	57247	11/21/00	Sb-124	0.00E+00	2.73E+01	1.27E+02
SE	07	57247	11/21/00	Se-75	-2.33E+01	2.06E+01	7.65E+01
SE	07	57247	11/21/00	Th-232	4.31E+02	8.65E+01	3.02E+02 *
SE	07	57247	11/21/00	Zn-65	1.20E+02	1.04E+02	3.50E+02
SE	07	57247	11/21/00	Zr-95	1.66E+01	3.04E+01	1.10E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	07	57248	11/21/00	Ag-110M	-3.73E+01	2.72E+01	1.12E+02
SE	07	57248	11/21/00	Ba-140	-3.92E+01	4.34E+01	1.96E+02
SE	07	57248	11/21/00	Be-7	3.41E+02	1.49E+02	4.57E+02
SE	07	57248	11/21/00	Ce-141	2.35E+01	2.95E+01	1.00E+02
SE	07	57248	11/21/00	Ce-144	2.70E+02	1.04E+02	3.29E+02
SE	07	57248	11/21/00	Co-57	6.28E+00	1.13E+01	3.89E+01
SE	07	57248	11/21/00	Co-58	-2.59E+01	1.92E+01	8.04E+01
SE	07	57248	11/21/00	Co-60	3.84E+01	2.21E+01	7.05E+01
SE	07	57248	11/21/00	Cr-51	-4.04E+02	1.98E+02	7.78E+02
SE	07	57248	11/21/00	Cs-134	4.00E+00	1.97E+01	7.05E+01
SE	07	57248	11/21/00	Cs-137	2.93E+01	1.86E+01	6.11E+01
SE	07	57248	11/21/00	Fe-59	3.78E+01	7.10E+01	2.59E+02
SE	07	57248	11/21/00	I-131	1.72E+01	7.32E+01	2.61E+02
SE	07	57248	11/21/00	K-40	1.63E+04	8.97E+02	7.82E+02 *
SE	07	57248	11/21/00	Mn-54	-2.55E+01	2.38E+01	9.24E+01
SE	07	57248	11/21/00	Ru-103	-5.99E+00	1.64E+01	6.38E+01
SE	07	57248	11/21/00	Ru-106	-1.66E+01	1.57E+02	5.89E+02
SE	07	57248	11/21/00	Sb-124	-1.43E+01	3.20E+01	1.54E+02
SE	07	57248	11/21/00	Se-75	-1.48E+01	2.29E+01	8.34E+01
SE	07	57248	11/21/00	Th-232	2.86E+02	1.79E+02	5.53E+02
SE	07	57248	11/21/00	Zn-65	-4.47E+01	1.02E+02	3.64E+02
SE	07	57248	11/21/00	Zr-95	1.31E+01	4.05E+01	1.47E+02
SE	07	57249	11/21/00	Ag-110M	3.32E+01	2.14E+01	7.05E+01
SE	07	57249	11/21/00	Ba-140	-1.42E+01	3.18E+01	1.29E+02
SE	07	57249	11/21/00	Be-7	5.89E+01	1.35E+02	4.73E+02
SE	07	57249	11/21/00	Ce-141	-2.94E+01	2.77E+01	9.91E+01
SE	07	57249	11/21/00	Ce-144	-4.45E+01	8.99E+01	3.16E+02
SE	07	57249	11/21/00	Co-57	-3.01E+00	1.17E+01	4.06E+01
SE	07	57249	11/21/00	Co-58	-2.79E+01	1.88E+01	7.28E+01
SE	07	57249	11/21/00	Co-60	1.82E+01	1.27E+01	4.23E+01
SE	07	57249	11/21/00	Cr-51	-5.82E+01	1.72E+02	6.14E+02
SE	07	57249	11/21/00	Cs-134	2.86E+01	1.34E+01	4.26E+01
SE	07	57249	11/21/00	Cs-137	-7.25E+00	1.54E+01	5.69E+01
SE	07	57249	11/21/00	Fe-59	-4.78E+01	4.98E+01	1.97E+02
SE	07	57249	11/21/00	I-131	-8.12E+01	6.30E+01	2.35E+02
SE	07	57249	11/21/00	K-40	1.79E+04	6.93E+02	5.13E+02 *
SE	07	57249	11/21/00	Mn-54	1.14E+01	1.57E+01	5.45E+01
SE	07	57249	11/21/00	Ru-103	-1.74E+01	1.67E+01	6.34E+01
SE	07	57249	11/21/00	Ru-106	1.61E+02	1.26E+02	4.24E+02
SE	07	57249	11/21/00	Sb-124	1.16E+01	2.79E+01	1.07E+02
SE	07	57249	11/21/00	Se-75	5.94E+00	2.06E+01	7.10E+01
SE	07	57249	11/21/00	Th-232	3.18E+02	6.61E+01	2.40E+02 *
SE	07	57249	11/21/00	Zn-65	1.50E+02	8.38E+01	2.74E+02
SE	07	57249	11/21/00	Zr-95	-1.40E+00	2.57E+01	9.49E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	08	54421	05/16/00	Ag-110M	-1.66E+01	2.02E+01	7.98E+01
SE	08	54421	05/16/00	Ba-140	-7.22E+00	1.75E+02	6.36E+02
SE	08	54421	05/16/00	Be-7	3.72E+01	1.34E+02	4.83E+02
SE	08	54421	05/16/00	Ce-141	5.77E+00	3.31E+01	1.15E+02
SE	08	54421	05/16/00	Ce-144	7.61E+01	8.85E+01	3.00E+02
SE	08	54421	05/16/00	Co-57	6.36E+00	1.24E+01	4.22E+01
SE	08	54421	05/16/00	Co-58	8.01E+00	1.71E+01	6.14E+01
SE	08	54421	05/16/00	Co-60	1.26E+01	1.48E+01	5.23E+01
SE	08	54421	05/16/00	Cr-51	1.95E+01	1.90E+02	6.74E+02
SE	08	54421	05/16/00	Cs-134	3.64E+01	1.40E+01	4.23E+01
SE	08	54421	05/16/00	Cs-137	1.36E+01	1.69E+01	5.86E+01
SE	08	54421	05/16/00	Fe-59	-1.38E+01	6.47E+01	2.43E+02
SE	08	54421	05/16/00	I-131	1.88E+02	8.37E+01	2.62E+02
SE	08	54421	05/16/00	K-40	2.65E+04	9.14E+02	5.99E+02 *
SE	08	54421	05/16/00	Mn-54	9.12E+00	1.44E+01	5.12E+01
SE	08	54421	05/16/00	Ru-103	2.49E+00	1.85E+01	6.70E+01
SE	08	54421	05/16/00	Ru-106	1.40E+02	1.25E+02	4.27E+02
SE	08	54421	05/16/00	Sb-124	9.71E+01	1.57E+02	5.53E+02
SE	08	54421	05/16/00	Se-75	-1.45E+01	2.33E+01	8.35E+01
SE	08	54421	05/16/00	Th-232	2.75E+02	6.60E+01	2.29E+02 *
SE	08	54421	05/16/00	Zn-65	-2.85E+01	9.63E+01	3.35E+02
SE	08	54421	05/16/00	Zr-95	-2.16E+01	3.39E+01	1.29E+02
SE	08	54422	05/16/00	Ag-110M	-3.49E+01	2.34E+01	1.00E+02
SE	08	54422	05/16/00	Ba-140	-1.67E+02	2.08E+02	8.01E+02
SE	08	54422	05/16/00	Be-7	-2.49E+01	1.67E+02	6.24E+02
SE	08	54422	05/16/00	Ce-141	1.18E+01	3.45E+01	1.20E+02
SE	08	54422	05/16/00	Ce-144	-1.23E+02	9.69E+01	3.58E+02
SE	08	54422	05/16/00	Co-57	-1.19E+01	1.24E+01	4.51E+01
SE	08	54422	05/16/00	Co-58	3.25E+00	1.88E+01	7.07E+01
SE	08	54422	05/16/00	Co-60	4.67E+01	1.99E+01	5.72E+01
SE	08	54422	05/16/00	Cr-51	-4.58E+02	2.33E+02	9.15E+02
SE	08	54422	05/16/00	Cs-134	2.93E+01	1.59E+01	5.08E+01
SE	08	54422	05/16/00	Cs-137	-1.18E+01	1.90E+01	7.34E+01
SE	08	54422	05/16/00	Fe-59	-6.92E+01	7.91E+01	3.18E+02
SE	08	54422	05/16/00	I-131	-1.67E+02	1.21E+02	4.66E+02
SE	08	54422	05/16/00	K-40	2.22E+04	1.02E+03	8.26E+02 *
SE	08	54422	05/16/00	Mn-54	1.83E+01	1.70E+01	5.87E+01
SE	08	54422	05/16/00	Ru-103	-4.36E+01	2.15E+01	9.01E+01
SE	08	54422	05/16/00	Ru-106	3.81E+01	1.59E+02	5.83E+02
SE	08	54422	05/16/00	Sb-124	-5.42E+02	2.14E+02	9.11E+02
SE	08	54422	05/16/00	Se-75	3.03E+01	2.18E+01	7.23E+01
SE	08	54422	05/16/00	Th-232	2.87E+02	1.05E+02	3.19E+02
SE	08	54422	05/16/00	Zn-65	-1.61E+02	5.56E+01	2.40E+02
SE	08	54422	05/16/00	Zr-95	-2.59E+01	3.05E+01	1.27E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	08	54423	05/16/00	Ag-110M	1.44E+01	2.76E+01	9.97E+01
SE	08	54423	05/16/00	Ba-140	-6.35E+02	2.09E+02	8.98E+02
SE	08	54423	05/16/00	Be-7	-9.75E+01	1.42E+02	5.61E+02
SE	08	54423	05/16/00	Ce-141	-1.33E+00	2.89E+01	1.02E+02
SE	08	54423	05/16/00	Ce-144	-2.39E+01	8.77E+01	3.11E+02
SE	08	54423	05/16/00	Co-57	-8.89E+00	1.04E+01	3.78E+01
SE	08	54423	05/16/00	Co-58	2.29E+01	1.67E+01	5.58E+01
SE	08	54423	05/16/00	Co-60	-2.57E+01	2.19E+01	9.36E+01
SE	08	54423	05/16/00	Cr-51	4.32E+02	2.01E+02	6.35E+02
SE	08	54423	05/16/00	Cs-134	-9.34E+00	1.53E+01	5.92E+01
SE	08	54423	05/16/00	Cs-137	1.54E+01	1.71E+01	5.96E+01
SE	08	54423	05/16/00	Fe-59	-2.67E+01	8.58E+01	3.31E+02
SE	08	54423	05/16/00	I-131	9.27E+01	1.03E+02	3.56E+02
SE	08	54423	05/16/00	K-40	2.14E+04	1.03E+03	6.33E+02 *
SE	08	54423	05/16/00	Mn-54	-1.97E+01	2.02E+01	8.03E+01
SE	08	54423	05/16/00	Ru-103	-1.32E+01	1.68E+01	6.82E+01
SE	08	54423	05/16/00	Ru-106	-2.50E+02	1.77E+02	7.07E+02
SE	08	54423	05/16/00	Sb-124	-1.68E+02	1.78E+02	7.21E+02
SE	08	54423	05/16/00	Se-75	-2.67E+00	1.95E+01	7.05E+01
SE	08	54423	05/16/00	Th-232	5.47E+02	1.10E+02	2.78E+02 *
SE	08	54423	05/16/00	Zn-65	-3.40E+01	5.63E+01	2.17E+02
SE	08	54423	05/16/00	Zr-95	-2.31E+01	3.58E+01	1.42E+02
SE	08	57250	11/21/00	Ag-110M	8.17E+00	1.83E+01	6.54E+01
SE	08	57250	11/21/00	Ba-140	2.11E+01	2.54E+01	9.24E+01
SE	08	57250	11/21/00	Be-7	-4.32E+01	1.16E+02	4.30E+02
SE	08	57250	11/21/00	Ce-141	1.06E+01	2.47E+01	8.47E+01
SE	08	57250	11/21/00	Ce-144	-1.28E+02	7.18E+01	2.67E+02
SE	08	57250	11/21/00	Co-57	1.52E+01	9.04E+00	2.96E+01
SE	08	57250	11/21/00	Co-58	6.08E+00	1.35E+01	4.84E+01
SE	08	57250	11/21/00	Co-60	2.73E+01	1.08E+01	2.96E+01
SE	08	57250	11/21/00	Cr-51	-2.27E+02	1.41E+02	5.37E+02
SE	08	57250	11/21/00	Cs-134	-0.98E+00	1.09E+01	4.02E+01
SE	08	57250	11/21/00	Cs-137	0.30E+00	1.17E+01	4.32E+01
SE	08	57250	11/21/00	Fe-59	1.53E+01	3.51E+01	1.30E+02
SE	08	57250	11/21/00	I-131	-6.80E+01	4.67E+01	1.82E+02
SE	08	57250	11/21/00	K-40	1.27E+04	5.79E+02	4.14E+02 *
SE	08	57250	11/21/00	Mn-54	2.81E+00	1.29E+01	4.69E+01
SE	08	57250	11/21/00	Ru-103	3.78E+00	1.41E+01	5.08E+01
SE	08	57250	11/21/00	Ru-106	1.20E+02	1.14E+02	3.89E+02
SE	08	57250	11/21/00	Sb-124	-3.06E+01	2.16E+01	4.86E+02
SE	08	57250	11/21/00	Se-75	1.45E+00	1.40E+01	4.96E+01
SE	08	57250	11/21/00	Th-232	1.42E+02	3.52E+01	1.24E+02 *
SE	08	57250	11/21/00	Zn-65	-7.88E+01	3.50E+01	1.44E+02
SE	08	57250	11/21/00	Zr-95	5.51E+00	2.31E+01	8.44E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	08	57251	11/21/00	Ag-110M	9.31E+00	1.77E+01	6.54E+01
SE	08	57251	11/21/00	Ba-140	-3.58E+01	2.76E+01	1.39E+02
SE	08	57251	11/21/00	Be-7	7.14E+01	1.41E+02	5.02E+02
SE	08	57251	11/21/00	Ce-141	-3.67E+01	2.87E+01	1.05E+02
SE	08	57251	11/21/00	Ce-144	-9.55E+01	8.53E+01	3.12E+02
SE	08	57251	11/21/00	Co-57	1.74E+01	1.09E+01	3.57E+01
SE	08	57251	11/21/00	Co-58	1.36E+01	1.49E+01	5.24E+01
SE	08	57251	11/21/00	Co-60	-2.84E+00	1.40E+01	5.75E+01
SE	08	57251	11/21/00	Cr-51	-1.92E+02	1.66E+02	6.32E+02
SE	08	57251	11/21/00	Cs-134	1.44E+01	1.61E+01	5.63E+01
SE	08	57251	11/21/00	Cs-137	-3.78E+00	1.81E+01	6.72E+01
SE	08	57251	11/21/00	Fe-59	-4.53E+01	4.66E+01	1.85E+02
SE	08	57251	11/21/00	I-131	-3.10E+01	6.48E+01	2.40E+02
SE	08	57251	11/21/00	K-40	1.44E+04	7.47E+02	4.38E+02 *
SE	08	57251	11/21/00	Mn-54	8.74E+00	1.19E+01	4.31E+01
SE	08	57251	11/21/00	Ru-103	0.00E+00	1.86E+01	6.83E+01
SE	08	57251	11/21/00	Ru-106	1.08E+01	1.33E+02	4.94E+02
SE	08	57251	11/21/00	Sb-124	-1.15E+01	1.15E+01	8.44E+01
SE	08	57251	11/21/00	Se-75	-5.81E+00	1.93E+01	6.96E+01
SE	08	57251	11/21/00	Th-232	3.54E+02	8.95E+01	2.47E+02 *
SE	08	57251	11/21/00	Zn-65	2.28E+00	1.05E+02	3.62E+02
SE	08	57251	11/21/00	Zr-95	5.44E+01	2.80E+01	8.75E+01
SE	08	57252	11/21/00	Ag-110M	-8.40E+00	2.14E+01	8.45E+01
SE	08	57252	11/21/00	Ba-140	2.39E+01	4.14E+01	1.57E+02
SE	08	57252	11/21/00	Be-7	-1.82E+02	1.26E+02	5.16E+02
SE	08	57252	11/21/00	Ce-141	-1.36E+01	2.58E+01	9.22E+01
SE	08	57252	11/21/00	Ce-144	-2.51E+01	8.41E+01	2.97E+02
SE	08	57252	11/21/00	Co-57	7.39E+00	9.86E+00	3.36E+01
SE	08	57252	11/21/00	Co-58	1.17E+01	1.61E+01	5.76E+01
SE	08	57252	11/21/00	Co-60	8.45E+00	1.94E+01	7.22E+01
SE	08	57252	11/21/00	Cr-51	7.51E+01	1.50E+02	5.29E+02
SE	08	57252	11/21/00	Cs-134	3.11E+01	1.56E+01	4.93E+01
SE	08	57252	11/21/00	Cs-137	-1.14E+01	1.79E+01	6.86E+01
SE	08	57252	11/21/00	Fe-59	5.15E+01	5.71E+01	2.02E+02
SE	08	57252	11/21/00	I-131	-1.07E+02	6.22E+01	2.46E+02
SE	08	57252	11/21/00	K-40	1.99E+04	9.42E+02	7.66E+02 *
SE	08	57252	11/21/00	Mn-54	5.74E+00	1.86E+01	6.74E+01
SE	08	57252	11/21/00	Ru-103	-2.67E+00	1.79E+01	6.68E+01
SE	08	57252	11/21/00	Ru-106	3.57E+02	1.52E+02	4.65E+02
SE	08	57252	11/21/00	Sb-124	1.31E+01	2.26E+01	6.70E+02
SE	08	57252	11/21/00	Se-75	1.30E+01	1.81E+01	6.25E+01
SE	08	57252	11/21/00	Th-232	2.05E+02	9.23E+01	3.19E+02
SE	08	57252	11/21/00	Zn-65	-1.78E+02	5.84E+01	2.46E+02
SE	08	57252	11/21/00	Zr-95	3.46E+01	2.64E+01	8.88E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	52	54430	05/16/00	Ag-110M	6.55E+00	2.58E+01	9.23E+01
SE	52	54430	05/16/00	Ba-140	2.11E+02	2.40E+02	8.16E+02
SE	52	54430	05/16/00	Be-7	-5.52E+01	2.11E+02	7.51E+02
SE	52	54430	05/16/00	Ce-141	1.15E+02	4.99E+01	1.62E+02
SE	52	54430	05/16/00	Ce-144	-6.83E+01	1.45E+02	5.00E+02
SE	52	54430	05/16/00	Co-57	-1.08E+01	1.79E+01	6.21E+01
SE	52	54430	05/16/00	Co-58	1.85E+01	2.38E+01	8.19E+01
SE	52	54430	05/16/00	Co-60	9.72E+00	1.48E+01	5.35E+01
SE	52	54430	05/16/00	Cr-51	2.33E+02	2.80E+02	9.46E+02
SE	52	54430	05/16/00	Cs-134	1.53E+01	1.67E+01	5.70E+01
SE	52	54430	05/16/00	Cs-137	-3.85E+01	2.18E+01	8.33E+01
SE	52	54430	05/16/00	Fe-59	-5.38E+01	5.97E+01	2.37E+02
SE	52	54430	05/16/00	I-131	9.62E+01	1.37E+02	4.65E+02
SE	52	54430	05/16/00	K-40	9.98E+03	5.85E+02	7.42E+02 *
SE	52	54430	05/16/00	Mn-54	6.75E+00	2.24E+01	7.86E+01
SE	52	54430	05/16/00	Ru-103	4.94E+00	2.52E+01	8.88E+01
SE	52	54430	05/16/00	Ru-106	-2.45E+01	1.79E+02	6.41E+02
SE	52	54430	05/16/00	Sb-124	3.85E+02	3.18E+02	1.01E+03
SE	52	54430	05/16/00	Se-75	-2.68E+01	3.05E+01	1.08E+02
SE	52	54430	05/16/00	Th-232	2.01E+03	9.41E+01	2.62E+02 *
SE	52	54430	05/16/00	Zn-65	-1.65E+01	8.88E+01	3.09E+02
SE	52	54430	05/16/00	Zr-95	5.49E+01	3.66E+01	1.21E+02
SE	52	54431	05/16/00	Ag-110M	1.29E+01	2.09E+01	7.43E+01
SE	52	54431	05/16/00	Ba-140	0.00E+00	1.87E+02	6.73E+02
SE	52	54431	05/16/00	Be-7	-2.17E+02	1.66E+02	6.31E+02
SE	52	54431	05/16/00	Ce-141	4.41E+01	4.42E+01	1.48E+02
SE	52	54431	05/16/00	Ce-144	1.40E+02	1.24E+02	4.12E+02
SE	52	54431	05/16/00	Co-57	-2.74E+01	1.57E+01	5.62E+01
SE	52	54431	05/16/00	Co-58	2.41E+01	1.88E+01	6.30E+01
SE	52	54431	05/16/00	Co-60	-1.51E+00	1.60E+01	6.12E+01
SE	52	54431	05/16/00	Cr-51	-3.79E+02	2.29E+02	8.56E+02
SE	52	54431	05/16/00	Cs-134	8.38E+00	1.58E+01	5.52E+01
SE	52	54431	05/16/00	Cs-137	-2.05E+01	1.66E+01	6.44E+01
SE	52	54431	05/16/00	Fe-59	4.85E+00	5.24E+01	1.97E+02
SE	52	54431	05/16/00	I-131	1.15E+02	1.17E+02	3.96E+02
SE	52	54431	05/16/00	K-40	1.12E+04	6.04E+02	6.32E+02 *
SE	52	54431	05/16/00	Mn-54	3.13E+01	1.65E+01	5.28E+01
SE	52	54431	05/16/00	Ru-103	-1.94E+01	2.40E+01	8.88E+01
SE	52	54431	05/16/00	Ru-106	1.59E+02	1.68E+02	5.74E+02
SE	52	54431	05/16/00	Sb-124	2.97E+02	2.74E+02	8.78E+02
SE	52	54431	05/16/00	Se-75	-1.02E+01	2.09E+01	7.48E+01
SE	52	54431	05/16/00	Th-232	1.60E+03	8.57E+01	2.65E+02 *
SE	52	54431	05/16/00	Zn-65	2.43E+02	8.61E+01	2.71E+02
SE	52	54431	05/16/00	Zr-95	2.05E+01	3.89E+01	1.36E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	52	54432	05/16/00	Ag-110M	-1.25E+01	1.88E+01	7.37E+01
SE	52	54432	05/16/00	Ba-140	1.77E+02	1.96E+02	6.70E+02
SE	52	54432	05/16/00	Be-7	-7.10E+01	1.65E+02	6.02E+02
SE	52	54432	05/16/00	Ce-141	4.25E+01	4.33E+01	1.45E+02
SE	52	54432	05/16/00	Ce-144	-2.04E+01	1.11E+02	3.85E+02
SE	52	54432	05/16/00	Co-57	-1.04E+01	1.40E+01	4.93E+01
SE	52	54432	05/16/00	Co-58	-4.07E+01	2.06E+01	8.26E+01
SE	52	54432	05/16/00	Co-60	6.39E+00	1.38E+01	5.11E+01
SE	52	54432	05/16/00	Cr-51	9.44E+01	2.13E+02	7.37E+02
SE	52	54432	05/16/00	Cs-134	1.86E+01	1.57E+01	5.29E+01
SE	52	54432	05/16/00	Cs-137	0.00E+00	1.76E+01	6.35E+01
SE	52	54432	05/16/00	Fe-59	-1.89E+00	5.23E+01	1.98E+02
SE	52	54432	05/16/00	I-131	4.35E+01	1.11E+02	3.88E+02
SE	52	54432	05/16/00	K-40	1.05E+04	5.82E+02	7.14E+02 *
SE	52	54432	05/16/00	Mn-54	2.37E+01	1.51E+01	4.95E+01
SE	52	54432	05/16/00	Ru-103	1.20E+01	1.74E+01	6.10E+01
SE	52	54432	05/16/00	Ru-106	3.80E+01	1.36E+02	4.88E+02
SE	52	54432	05/16/00	Sb-124	-3.73E+04	1.95E+04	6.41E+04
SE	52	54432	05/16/00	Se-75	-8.58E+00	2.51E+01	8.80E+01
SE	52	54432	05/16/00	Th-232	9.25E+02	6.89E+01	2.04E+02 *
SE	52	54432	05/16/00	Zn-65	-9.32E+00	6.49E+01	2.30E+02
SE	52	54432	05/16/00	Zr-95	6.12E+00	3.41E+01	1.23E+02
SE	52	57244	11/21/00	Ag-110M	-3.21E+00	2.29E+01	8.48E+01
SE	52	57244	11/21/00	Ba-140	-7.43E+01	4.75E+01	1.98E+02
SE	52	57244	11/21/00	Be-7	-1.54E+02	1.65E+02	6.15E+02
SE	52	57244	11/21/00	Ce-141	-3.08E+01	4.43E+01	1.54E+02
SE	52	57244	11/21/00	Ce-144	-2.97E+01	1.39E+02	4.76E+02
SE	52	57244	11/21/00	Co-57	-3.92E+00	1.81E+01	6.22E+01
SE	52	57244	11/21/00	Co-58	7.48E+00	1.92E+01	6.82E+01
SE	52	57244	11/21/00	Co-60	-3.62E+00	1.64E+01	6.32E+01
SE	52	57244	11/21/00	Cr-51	3.55E+02	2.36E+02	7.79E+02
SE	52	57244	11/21/00	Cs-134	-1.05E+01	1.88E+01	6.80E+01
SE	52	57244	11/21/00	Cs-137	-1.26E+01	2.11E+01	7.71E+01
SE	52	57244	11/21/00	Fe-59	-4.30E+01	5.13E+01	2.05E+02
SE	52	57244	11/21/00	I-131	-1.95E+02	7.65E+01	2.97E+02
SE	52	57244	11/21/00	K-40	1.16E+04	6.37E+02	8.62E+02 *
SE	52	57244	11/21/00	Mn-54	-8.85E+00	2.19E+01	7.95E+01
SE	52	57244	11/21/00	Ru-103	4.48E+00	2.24E+01	7.91E+01
SE	52	57244	11/21/00	Ru-106	2.71E+01	1.81E+02	6.39E+02
SE	52	57244	11/21/00	Sb-124	4.03E+01	3.59E+01	1.25E+02
SE	52	57244	11/21/00	Se-75	5.52E+01	2.83E+01	9.19E+01
SE	52	57244	11/21/00	Th-232	1.92E+03	9.17E+01	2.43E+02 *
SE	52	57244	11/21/00	Zn-65	7.33E+01	9.36E+01	3.16E+02
SE	52	57244	11/21/00	Zr-95	0.54E+00	3.90E+01	1.40E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	52	57245	11/21/00	Ag-110M	-2.51E+01	2.43E+01	9.36E+01
SE	52	57245	11/21/00	Ba-140	-1.62E+01	3.81E+01	1.53E+02
SE	52	57245	11/21/00	Be-7	-3.49E+02	1.67E+02	6.49E+02
SE	52	57245	11/21/00	Ce-141	3.82E+01	4.04E+01	1.35E+02
SE	52	57245	11/21/00	Ce-144	-2.00E+02	1.24E+02	4.42E+02
SE	52	57245	11/21/00	Co-57	1.82E+01	1.59E+01	5.29E+01
SE	52	57245	11/21/00	Co-58	-3.93E+01	1.90E+01	7.69E+01
SE	52	57245	11/21/00	Co-60	-2.59E+00	1.75E+01	6.63E+01
SE	52	57245	11/21/00	Cr-51	2.46E+02	2.06E+02	6.90E+02
SE	52	57245	11/21/00	Cs-134	1.79E+01	1.51E+01	5.08E+01
SE	52	57245	11/21/00	Cs-137	-6.81E+01	2.11E+01	8.52E+01
SE	52	57245	11/21/00	Fe-59	-2.64E+01	5.22E+01	2.03E+02
SE	52	57245	11/21/00	I-131	1.24E+02	7.24E+01	2.37E+02
SE	52	57245	11/21/00	K-40	1.18E+04	6.06E+02	5.52E+02 *
SE	52	57245	11/21/00	Mn-54	-0.54E+00	1.87E+01	6.76E+01
SE	52	57245	11/21/00	Ru-103	1.31E+01	1.82E+01	6.32E+01
SE	52	57245	11/21/00	Ru-106	-1.96E+02	1.44E+02	5.60E+02
SE	52	57245	11/21/00	Sb-124	1.76E+01	3.06E+01	1.16E+02
SE	52	57245	11/21/00	Se-75	-1.11E+01	2.18E+01	7.77E+01
SE	52	57245	11/21/00	Th-232	1.44E+03	8.29E+01	2.36E+02 *
SE	52	57245	11/21/00	Zn-65	1.51E+02	8.65E+01	2.83E+02
SE	52	57245	11/21/00	Zr-95	1.77E+01	3.73E+01	1.31E+02
SE	52	57246	11/21/00	Ag-110M	-2.70E+01	2.24E+01	9.32E+01
SE	52	57246	11/21/00	Ba-140	-6.49E+01	4.63E+01	2.07E+02
SE	52	57246	11/21/00	Be-7	-1.17E+02	1.82E+02	6.80E+02
SE	52	57246	11/21/00	Ce-141	-1.92E+01	4.33E+01	1.51E+02
SE	52	57246	11/21/00	Ce-144	5.59E+01	1.28E+02	4.37E+02
SE	52	57246	11/21/00	Co-57	-1.09E+01	1.69E+01	5.91E+01
SE	52	57246	11/21/00	Co-58	-4.82E+01	2.41E+01	9.81E+01
SE	52	57246	11/21/00	Co-60	6.65E+00	2.16E+01	8.02E+01
SE	52	57246	11/21/00	Cr-51	2.70E+02	2.45E+02	8.23E+02
SE	52	57246	11/21/00	Cs-134	2.62E+01	1.97E+01	6.59E+01
SE	52	57246	11/21/00	Cs-137	0.00E+00	2.12E+01	7.71E+01
SE	52	57246	11/21/00	Fe-59	-8.20E+01	6.28E+01	2.64E+02
SE	52	57246	11/21/00	I-131	0.00E+00	8.20E+01	2.93E+02
SE	52	57246	11/21/00	K-40	1.08E+04	7.10E+02	9.28E+02 *
SE	52	57246	11/21/00	Mn-54	4.72E+00	1.74E+01	6.39E+01
SE	52	57246	11/21/00	Ru-103	-2.84E+01	2.34E+01	9.01E+01
SE	52	57246	11/21/00	Ru-106	7.36E+01	1.58E+02	5.64E+02
SE	52	57246	11/21/00	Sb-124	-2.48E+01	4.29E+01	1.86E+02
SE	52	57246	11/21/00	Se-75	-1.67E+01	2.68E+01	9.59E+01
SE	52	57246	11/21/00	Th-232	1.14E+03	9.79E+01	3.29E+02 *
SE	52	57246	11/21/00	Zn-65	5.15E+01	1.04E+02	3.54E+02
SE	52	57246	11/21/00	Zr-95	1.42E+00	3.71E+01	1.37E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	57	54424	05/17/00	Ag-110M	5.75E+01	2.40E+01	6.85E+01
SE	57	54424	05/17/00	Ba-140	8.08E+01	1.87E+02	6.75E+02
SE	57	54424	05/17/00	Be-7	-1.33E+02	1.43E+02	5.81E+02
SE	57	54424	05/17/00	Ce-141	2.05E+01	3.12E+01	1.07E+02
SE	57	54424	05/17/00	Ce-144	-1.51E+02	9.24E+01	3.48E+02
SE	57	54424	05/17/00	Co-57	-1.20E+00	1.20E+01	4.23E+01
SE	57	54424	05/17/00	Co-58	4.23E+01	2.13E+01	6.61E+01
SE	57	54424	05/17/00	Co-60	1.74E+01	2.02E+01	7.27E+01
SE	57	54424	05/17/00	Cr-51	0.00E+00	1.84E+02	6.77E+02
SE	57	54424	05/17/00	Cs-134	-1.96E+01	2.46E+01	9.49E+01
SE	57	54424	05/17/00	Cs-137	2.82E+01	2.16E+01	7.25E+01
SE	57	54424	05/17/00	Fe-59	4.87E+01	7.63E+01	2.77E+02
SE	57	54424	05/17/00	I-131	2.70E+01	9.34E+01	3.37E+02
SE	57	54424	05/17/00	K-40	1.23E+04	8.14E+02	6.50E+02 *
SE	57	54424	05/17/00	Mn-54	-3.21E+01	1.78E+01	7.80E+01
SE	57	54424	05/17/00	Ru-103	2.14E+01	1.89E+01	6.46E+01
SE	57	54424	05/17/00	Ru-106	-2.65E+02	1.49E+02	6.40E+02
SE	57	54424	05/17/00	Sb-124	-1.52E+02	1.90E+02	7.63E+02
SE	57	54424	05/17/00	Se-75	-2.41E+00	2.17E+01	7.82E+01
SE	57	54424	05/17/00	Th-232	5.38E+02	8.83E+01	2.98E+02 *
SE	57	54424	05/17/00	Zn-65	-3.67E+01	4.68E+01	1.90E+02
SE	57	54424	05/17/00	Zr-95	-2.86E+01	3.37E+01	1.40E+02
SE	57	54425	05/17/00	Ag-110M	2.74E+01	1.70E+01	5.53E+01
SE	57	54425	05/17/00	Ba-140	1.33E+02	1.16E+02	3.96E+02
SE	57	54425	05/17/00	Be-7	-3.38E+01	1.20E+02	4.47E+02
SE	57	54425	05/17/00	Ce-141	1.20E+01	2.81E+01	9.68E+01
SE	57	54425	05/17/00	Ce-144	8.03E+01	8.31E+01	2.80E+02
SE	57	54425	05/17/00	Co-57	-8.10E+00	9.86E+00	3.57E+01
SE	57	54425	05/17/00	Co-58	-1.95E+01	1.29E+01	5.47E+01
SE	57	54425	05/17/00	Co-60	0.57E+00	1.29E+01	5.00E+01
SE	57	54425	05/17/00	Cr-51	1.23E+02	1.52E+02	5.23E+02
SE	57	54425	05/17/00	Cs-134	-1.65E+00	1.27E+01	4.67E+01
SE	57	54425	05/17/00	Cs-137	-2.18E+01	1.40E+01	5.61E+01
SE	57	54425	05/17/00	Fe-59	-1.03E+02	5.01E+01	2.17E+02
SE	57	54425	05/17/00	I-131	8.92E+00	6.85E+01	2.48E+02
SE	57	54425	05/17/00	K-40	1.38E+04	6.47E+02	6.50E+02 *
SE	57	54425	05/17/00	Mn-54	1.68E+01	1.26E+01	4.22E+01
SE	57	54425	05/17/00	Ru-103	-9.03E+00	1.46E+01	5.65E+01
SE	57	54425	05/17/00	Ru-106	-1.23E+02	1.28E+02	4.93E+02
SE	57	54425	05/17/00	Sb-124	-4.69E+01	1.21E+02	4.68E+02
SE	57	54425	05/17/00	Se-75	1.83E+01	1.65E+01	5.57E+01
SE	57	54425	05/17/00	Th-232	3.17E+02	5.55E+01	1.96E+02 *
SE	57	54425	05/17/00	Zn-65	8.87E+00	6.75E+01	2.35E+02
SE	57	54425	05/17/00	Zr-95	-4.42E+01	2.60E+01	1.08E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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Radiological Environmental Monitoring System
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SE	57	54426	05/17/00	Ag-110M	-3.00E+00	1.73E+01	6.57E+01
SE	57	54426	05/17/00	Ba-140	-8.50E+01	1.23E+02	4.77E+02
SE	57	54426	05/17/00	Be-7	-1.16E+02	1.06E+02	4.22E+02
SE	57	54426	05/17/00	Ce-141	1.45E+00	2.62E+01	9.17E+01
SE	57	54426	05/17/00	Ce-144	7.83E+01	8.10E+01	2.73E+02
SE	57	54426	05/17/00	Co-57	9.33E+00	9.38E+00	3.17E+01
SE	57	54426	05/17/00	Co-58	-1.59E+01	1.47E+01	5.90E+01
SE	57	54426	05/17/00	Co-60	-3.51E+00	1.34E+01	5.27E+01
SE	57	54426	05/17/00	Cr-51	6.85E+01	1.43E+02	5.04E+02
SE	57	54426	05/17/00	Cs-134	8.62E+00	1.09E+01	3.82E+01
SE	57	54426	05/17/00	Cs-137	-1.46E+01	1.31E+01	5.19E+01
SE	57	54426	05/17/00	Fe-59	5.20E+01	4.64E+01	1.59E+02
SE	57	54426	05/17/00	I-131	-1.13E+02	6.80E+01	2.70E+02
SE	57	54426	05/17/00	K-40	1.29E+04	6.25E+02	6.47E+02 *
SE	57	54426	05/17/00	Mn-54	-4.90E+00	1.17E+01	4.54E+01
SE	57	54426	05/17/00	Ru-103	-1.55E+01	1.52E+01	5.94E+01
SE	57	54426	05/17/00	Ru-106	4.48E+01	1.22E+02	4.38E+02
SE	57	54426	05/17/00	Sb-124	5.80E+01	1.46E+02	5.22E+02
SE	57	54426	05/17/00	Se-75	-6.20E+00	1.53E+01	5.58E+01
SE	57	54426	05/17/00	Th-232	9.07E+01	4.20E+01	1.31E+02
SE	57	54426	05/17/00	Zn-65	7.17E+01	6.05E+01	2.03E+02
SE	57	54426	05/17/00	Zr-95	9.77E+00	2.20E+01	8.06E+01
SE	57	57253	11/20/00	Ag-110M	-4.83E+01	2.82E+01	1.19E+02
SE	57	57253	11/20/00	Ba-140	4.28E+01	4.28E+01	1.54E+02
SE	57	57253	11/20/00	Be-7	1.43E+02	1.35E+02	4.63E+02
SE	57	57253	11/20/00	Ce-141	-1.11E+00	3.07E+01	1.08E+02
SE	57	57253	11/20/00	Ce-144	-2.10E+02	9.39E+01	3.57E+02
SE	57	57253	11/20/00	Co-57	3.01E+00	1.17E+01	4.07E+01
SE	57	57253	11/20/00	Co-58	9.33E+00	1.76E+01	6.46E+01
SE	57	57253	11/20/00	Co-60	-3.01E+00	1.62E+01	6.77E+01
SE	57	57253	11/20/00	Cr-51	-1.35E+02	2.09E+02	7.72E+02
SE	57	57253	11/20/00	Cs-134	-1.66E+00	1.84E+01	6.76E+01
SE	57	57253	11/20/00	Cs-137	-3.54E+00	1.71E+01	6.54E+01
SE	57	57253	11/20/00	Fe-59	-5.77E+01	5.61E+01	2.47E+02
SE	57	57253	11/20/00	I-131	-1.94E+01	7.52E+01	2.78E+02
SE	57	57253	11/20/00	K-40	1.22E+04	8.03E+02	8.90E+02 *
SE	57	57253	11/20/00	Mn-54	-1.32E+01	1.87E+01	7.40E+01
SE	57	57253	11/20/00	Ru-103	-2.52E+01	1.99E+01	8.03E+01
SE	57	57253	11/20/00	Ru-106	-2.11E+02	1.63E+02	6.58E+02
SE	57	57253	11/20/00	Sb-124	-4.49E+01	2.59E+01	1.61E+02
SE	57	57253	11/20/00	Se-75	6.61E+00	2.03E+01	7.16E+01
SE	57	57253	11/20/00	Th-232	3.81E+02	8.63E+01	3.21E+02 *
SE	57	57253	11/20/00	Zn-65	-1.27E+02	5.69E+01	2.39E+02
SE	57	57253	11/20/00	Zr-95	1.93E+01	3.48E+01	1.26E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEDIMENT							
SE	57	57254	11/20/00	Ag-110M	-5.74E+00	1.77E+01	6.75E+01
SE	57	57254	11/20/00	Ba-140	4.66E+01	2.46E+01	7.21E+01
SE	57	57254	11/20/00	Be-7	1.08E+02	1.12E+02	3.86E+02
SE	57	57254	11/20/00	Ce-141	3.43E+00	2.63E+01	9.14E+01
SE	57	57254	11/20/00	Ce-144	3.93E+00	8.33E+01	2.89E+02
SE	57	57254	11/20/00	Co-57	7.50E+00	1.09E+01	3.71E+01
SE	57	57254	11/20/00	Co-58	0.00E+00	1.68E+01	6.14E+01
SE	57	57254	11/20/00	Co-60	-2.15E+00	1.19E+01	4.74E+01
SE	57	57254	11/20/00	Cr-51	-1.39E+02	1.51E+02	5.60E+02
SE	57	57254	11/20/00	Cs-134	-6.23E+00	1.17E+01	4.42E+01
SE	57	57254	11/20/00	Cs-137	-1.28E+01	1.53E+01	5.80E+01
SE	57	57254	11/20/00	Fe-59	-2.11E+01	3.75E+01	1.53E+02
SE	57	57254	11/20/00	I-131	1.31E+01	5.15E+01	1.84E+02
SE	57	57254	11/20/00	K-40	1.32E+04	6.13E+02	5.56E+02 *
SE	57	57254	11/20/00	Mn-54	-9.88E+00	1.47E+01	5.57E+01
SE	57	57254	11/20/00	Ru-103	-1.63E+01	1.35E+01	5.37E+01
SE	57	57254	11/20/00	Ru-106	2.98E+02	1.04E+02	2.97E+02
SE	57	57254	11/20/00	Sb-124	5.66E+00	2.23E+01	9.19E+01
SE	57	57254	11/20/00	Se-75	-1.70E+01	1.73E+01	6.36E+01
SE	57	57254	11/20/00	Th-232	5.54E+02	6.17E+01	1.81E+02 *
SE	57	57254	11/20/00	Zn-65	7.60E+01	6.38E+01	2.13E+02
SE	57	57254	11/20/00	Zr-95	-3.86E+01	2.60E+01	1.05E+02
SE	57	57255	11/20/00	Ag-110M	3.22E+01	1.90E+01	6.16E+01
SE	57	57255	11/20/00	Ba-140	-6.57E+01	3.65E+01	1.60E+02
SE	57	57255	11/20/00	Be-7	-2.87E+01	1.11E+02	4.10E+02
SE	57	57255	11/20/00	Ce-141	-8.49E+00	2.59E+01	9.09E+01
SE	57	57255	11/20/00	Ce-144	3.55E+01	7.78E+01	2.67E+02
SE	57	57255	11/20/00	Co-57	-2.43E+00	9.64E+00	3.39E+01
SE	57	57255	11/20/00	Co-58	-2.54E+01	1.31E+01	5.49E+01
SE	57	57255	11/20/00	Co-60	4.42E+00	1.28E+01	4.74E+01
SE	57	57255	11/20/00	Cr-51	1.43E+01	1.51E+02	5.32E+02
SE	57	57255	11/20/00	Cs-134	-5.32E+00	1.32E+01	4.82E+01
SE	57	57255	11/20/00	Cs-137	6.71E+00	1.43E+01	5.05E+01
SE	57	57255	11/20/00	Fe-59	-4.76E+00	5.36E+01	1.98E+02
SE	57	57255	11/20/00	I-131	2.43E+01	5.75E+01	2.01E+02
SE	57	57255	11/20/00	K-40	1.29E+04	5.81E+02	4.43E+02 *
SE	57	57255	11/20/00	Mn-54	3.46E+00	1.16E+01	4.23E+01
SE	57	57255	11/20/00	Ru-103	1.89E+01	1.44E+01	4.82E+01
SE	57	57255	11/20/00	Ru-106	9.77E+01	1.30E+02	4.49E+02
SE	57	57255	11/20/00	Sb-124	-4.56E+01	2.63E+01	1.27E+02
SE	57	57255	11/20/00	Se-75	-6.45E+00	1.37E+01	5.01E+01
SE	57	57255	11/20/00	Th-232	1.25E+02	3.91E+01	1.05E+02 *
SE	57	57255	11/20/00	Zn-65	-5.48E+01	4.08E+01	1.66E+02
SE	57	57255	11/20/00	Zr-95	-7.00E+01	2.81E+01	1.16E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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Radiological Environmental Monitoring System
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FOOD CROP							
TF	01	54854	06/22/00	Ag-110M	9.41E+00	1.33E+01	4.73E+01
TF	01	54854	06/22/00	Ba-140	1.63E+01	1.44E+01	5.02E+01
TF	01	54854	06/22/00	Be-7	2.39E+01	5.86E+01	2.17E+02
TF	01	54854	06/22/00	Ce-141	1.85E+01	1.18E+01	3.89E+01
TF	01	54854	06/22/00	Ce-144	-2.00E+01	3.67E+01	1.38E+02
TF	01	54854	06/22/00	Co-57	3.85E+00	4.88E+00	1.69E+01
TF	01	54854	06/22/00	Co-58	-5.55E+00	8.23E+00	3.38E+01
TF	01	54854	06/22/00	Co-60	-1.40E+00	7.54E+00	3.16E+01
TF	01	54854	06/22/00	Cr-51	6.73E+01	8.69E+01	3.02E+02
TF	01	54854	06/22/00	Cs-134	6.30E+00	8.67E+00	3.12E+01
TF	01	54854	06/22/00	Cs-137	-9.85E+00	8.39E+00	3.47E+01
TF	01	54854	06/22/00	Fe-59	-1.27E+01	2.12E+01	8.54E+01
TF	01	54854	06/22/00	I-131	2.10E+01	2.10E+01	7.25E+01
TF	01	54854	06/22/00	K-40	1.46E+03	2.25E+02	4.99E+02 *
TF	01	54854	06/22/00	Mn-54	3.25E+00	6.31E+00	2.37E+01
TF	01	54854	06/22/00	Ru-103	-1.85E+01	8.14E+00	3.62E+01
TF	01	54854	06/22/00	Ru-106	1.10E+01	7.68E+01	2.85E+02
TF	01	54854	06/22/00	Sb-124	1.92E+01	2.12E+01	7.67E+01
TF	01	54854	06/22/00	Se-75	-4.33E+00	7.60E+00	2.95E+01
TF	01	54854	06/22/00	Th-232	-1.29E+01	3.18E+01	1.25E+02
TF	01	54854	06/22/00	Zn-65	0.00E+00	1.39E+01	5.65E+01
TF	01	54854	06/22/00	Zr-95	-4.61E+00	1.42E+01	5.66E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FOOD CROP							
TF	02	54855	06/22/00	Ag-110M	-1.17E+01	1.59E+01	6.63E+01
TF	02	54855	06/22/00	Ba-140	-3.92E+01	2.73E+01	1.28E+02
TF	02	54855	06/22/00	Be-7	-1.76E+01	9.46E+01	3.64E+02
TF	02	54855	06/22/00	Ce-141	1.03E+00	1.70E+01	6.07E+01
TF	02	54855	06/22/00	Ce-144	-2.42E+01	4.97E+01	1.86E+02
TF	02	54855	06/22/00	Co-57	-0.26E+00	6.60E+00	2.39E+01
TF	02	54855	06/22/00	Co-58	-1.52E+01	9.49E+00	4.49E+01
TF	02	54855	06/22/00	Co-60	0.88E+00	1.34E+01	5.31E+01
TF	02	54855	06/22/00	Cr-51	3.22E+01	1.18E+02	4.25E+02
TF	02	54855	06/22/00	Cs-134	1.16E+01	1.24E+01	4.37E+01
TF	02	54855	06/22/00	Cs-137	-6.22E+00	1.11E+01	4.49E+01
TF	02	54855	06/22/00	Fe-59	1.31E+01	1.86E+01	7.07E+01
TF	02	54855	06/22/00	I-131	1.02E+01	3.37E+01	1.22E+02
TF	02	54855	06/22/00	K-40	1.23E+03	3.07E+02	8.38E+02 *
TF	02	54855	06/22/00	Mn-54	1.02E+01	1.07E+01	3.79E+01
TF	02	54855	06/22/00	Ru-103	6.80E+00	1.22E+01	4.41E+01
TF	02	54855	06/22/00	Ru-106	-9.88E+00	9.32E+01	3.64E+02
TF	02	54855	06/22/00	Sb-124	0.00E+00	2.87E+01	1.22E+02
TF	02	54855	06/22/00	Se-75	8.76E+00	1.25E+01	4.38E+01
TF	02	54855	06/22/00	Th-232	-7.61E+01	4.35E+01	1.93E+02
TF	02	54855	06/22/00	Zn-65	-2.48E+01	2.32E+01	1.03E+02
TF	02	54855	06/22/00	Zr-95	3.08E+01	1.79E+01	5.64E+01
TF	02	55354	07/27/00	Ag-110M	1.20E+01	1.12E+01	3.92E+01
TF	02	55354	07/27/00	Ba-140	-6.16E+01	3.00E+01	1.64E+02
TF	02	55354	07/27/00	Be-7	1.03E+02	1.09E+02	3.76E+02
TF	02	55354	07/27/00	Ce-141	7.44E+00	1.94E+01	6.84E+01
TF	02	55354	07/27/00	Ce-144	-3.24E+01	4.90E+01	1.84E+02
TF	02	55354	07/27/00	Co-57	0.64E+00	6.58E+00	2.36E+01
TF	02	55354	07/27/00	Co-58	1.14E+01	1.25E+01	4.40E+01
TF	02	55354	07/27/00	Co-60	-2.08E+00	1.02E+01	4.20E+01
TF	02	55354	07/27/00	Cr-51	-3.72E+01	1.02E+02	3.97E+02
TF	02	55354	07/27/00	Cs-134	1.15E+01	10.0E+00	3.44E+01
TF	02	55354	07/27/00	Cs-137	-1.44E+01	1.06E+01	4.40E+01
TF	02	55354	07/27/00	Fe-59	6.29E+00	2.88E+01	1.10E+02
TF	02	55354	07/27/00	I-131	-6.02E+01	7.71E+01	3.01E+02
TF	02	55354	07/27/00	K-40	1.95E+03	2.57E+02	4.42E+02 *
TF	02	55354	07/27/00	Mn-54	-5.64E+00	1.06E+01	4.22E+01
TF	02	55354	07/27/00	Ru-103	1.17E+01	1.30E+01	4.55E+01
TF	02	55354	07/27/00	Ru-106	5.83E+01	8.54E+01	3.07E+02
TF	02	55354	07/27/00	Sb-124	-2.71E+01	2.71E+01	1.27E+02
TF	02	55354	07/27/00	Se-75	1.01E+01	1.19E+01	4.14E+01
TF	02	55354	07/27/00	Th-232	-1.79E+01	3.57E+01	1.44E+02
TF	02	55354	07/27/00	Zn-65	-4.59E+01	2.55E+01	1.12E+02
TF	02	55354	07/27/00	Zr-95	3.59E+01	2.50E+01	8.29E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FOOD CROP							
TF	02	55740	08/24/00	Ag-110M	-1.21E+01	1.39E+01	5.98E+01
TF	02	55740	08/24/00	Ba-140	4.37E+00	2.40E+01	9.64E+01
TF	02	55740	08/24/00	Be-7	0.00E+00	7.52E+01	2.93E+02
TF	02	55740	08/24/00	Ce-141	-2.16E+01	1.60E+01	6.14E+01
TF	02	55740	08/24/00	Ce-144	-6.10E+00	5.19E+01	1.88E+02
TF	02	55740	08/24/00	Co-57	4.56E+00	6.37E+00	2.21E+01
TF	02	55740	08/24/00	Co-58	1.94E+00	8.41E+00	3.37E+01
TF	02	55740	08/24/00	Co-60	-9.73E+00	1.26E+01	5.47E+01
TF	02	55740	08/24/00	Cr-51	3.05E+01	1.06E+02	3.82E+02
TF	02	55740	08/24/00	Cs-134	1.09E+01	1.15E+01	4.04E+01
TF	02	55740	08/24/00	Cs-137	-0.38E+00	9.43E+00	3.73E+01
TF	02	55740	08/24/00	Fe-59	-1.88E+01	2.73E+01	1.14E+02
TF	02	55740	08/24/00	I-131	-3.22E+01	2.65E+01	1.08E+02
TF	02	55740	08/24/00	K-40	2.22E+03	3.01E+02	4.98E+02 *
TF	02	55740	08/24/00	Mn-54	-1.37E+01	1.16E+01	4.90E+01
TF	02	55740	08/24/00	Ru-103	4.32E+00	1.18E+01	4.35E+01
TF	02	55740	08/24/00	Ru-106	-1.21E+02	1.03E+02	4.25E+02
TF	02	55740	08/24/00	Sb-124	9.71E+00	3.50E+01	1.37E+02
TF	02	55740	08/24/00	Se-75	0.00E+00	1.39E+01	5.03E+01
TF	02	55740	08/24/00	Th-232	3.99E+01	4.37E+01	1.54E+02
TF	02	55740	08/24/00	Zn-65	-2.99E+01	2.31E+01	1.04E+02
TF	02	55740	08/24/00	Zr-95	8.35E+00	1.63E+01	6.17E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FOOD CROP							
TF	03	54856	06/22/00	Ag-110M	8.03E+00	1.61E+01	6.03E+01
TF	03	54856	06/22/00	Ba-140	-9.28E+00	2.45E+01	1.11E+02
TF	03	54856	06/22/00	Be-7	3.71E+01	9.83E+01	3.62E+02
TF	03	54856	06/22/00	Ce-141	0.60E+00	1.38E+01	5.01E+01
TF	03	54856	06/22/00	Ce-144	-5.10E+01	4.29E+01	1.69E+02
TF	03	54856	06/22/00	Co-57	8.92E+00	5.65E+00	1.86E+01
TF	03	54856	06/22/00	Co-58	-2.62E+00	1.12E+01	4.59E+01
TF	03	54856	06/22/00	Co-60	1.89E+01	1.40E+01	4.69E+01
TF	03	54856	06/22/00	Cr-51	0.00E+00	1.01E+02	3.77E+02
TF	03	54856	06/22/00	Cs-134	8.32E+00	1.07E+01	3.94E+01
TF	03	54856	06/22/00	Cs-137	2.54E+00	1.02E+01	3.94E+01
TF	03	54856	06/22/00	Fe-59	3.75E+01	2.49E+01	8.07E+01
TF	03	54856	06/22/00	I-131	1.57E+01	3.10E+01	1.12E+02
TF	03	54856	06/22/00	K-40	1.37E+03	2.91E+02	6.61E+02 *
TF	03	54856	06/22/00	Mn-54	1.65E+01	9.51E+00	2.96E+01
TF	03	54856	06/22/00	Ru-103	4.81E+00	1.08E+01	4.01E+01
TF	03	54856	06/22/00	Ru-106	-1.61E+02	8.36E+01	3.94E+02
TF	03	54856	06/22/00	Sb-124	-1.21E+01	2.09E+01	1.12E+02
TF	03	54856	06/22/00	Se-75	5.27E+00	1.28E+01	4.56E+01
TF	03	54856	06/22/00	Th-232	-1.27E+01	4.19E+01	1.71E+02
TF	03	54856	06/22/00	Zn-65	4.96E+01	2.55E+01	7.63E+01
TF	03	54856	06/22/00	Zr-95	1.86E+01	1.76E+01	6.22E+01
TF	03	55355	07/27/00	Ag-110M	1.18E+01	1.39E+01	4.93E+01
TF	03	55355	07/27/00	Ba-140	-1.31E+01	3.86E+01	1.63E+02
TF	03	55355	07/27/00	Be-7	-3.36E+01	9.51E+01	3.68E+02
TF	03	55355	07/27/00	Ce-141	-8.69E+00	1.98E+01	7.25E+01
TF	03	55355	07/27/00	Ce-144	-4.70E+01	4.91E+01	1.87E+02
TF	03	55355	07/27/00	Co-57	7.38E+00	6.42E+00	2.17E+01
TF	03	55355	07/27/00	Co-58	0.90E+00	1.04E+01	4.02E+01
TF	03	55355	07/27/00	Co-60	-7.89E+00	1.02E+01	4.44E+01
TF	03	55355	07/27/00	Cr-51	3.60E+01	1.08E+02	3.94E+02
TF	03	55355	07/27/00	Cs-134	-9.70E+00	9.13E+00	3.97E+01
TF	03	55355	07/27/00	Cs-137	-5.38E+00	1.20E+01	4.61E+01
TF	03	55355	07/27/00	Fe-59	6.14E+00	2.94E+01	1.11E+02
TF	03	55355	07/27/00	I-131	-3.30E+01	6.50E+01	2.53E+02
TF	03	55355	07/27/00	K-40	2.23E+03	2.82E+02	5.22E+02 *
TF	03	55355	07/27/00	Mn-54	-3.04E+00	8.65E+00	3.51E+01
TF	03	55355	07/27/00	Ru-103	4.55E+00	9.10E+00	3.42E+01
TF	03	55355	07/27/00	Ru-106	-4.39E+01	1.01E+02	3.89E+02
TF	03	55355	07/27/00	Sb-124	2.65E+01	2.34E+01	8.20E+01
TF	03	55355	07/27/00	Se-75	-0.54E+00	1.16E+01	4.25E+01
TF	03	55355	07/27/00	Th-232	6.36E+01	3.30E+01	1.02E+02
TF	03	55355	07/27/00	Zn-65	3.02E+01	2.36E+01	7.99E+01
TF	03	55355	07/27/00	Zr-95	-1.55E+01	1.96E+01	8.13E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FOOD CROP							
TF	03	55741	08/24/00	Ag-110M	-8.51E+00	1.59E+01	6.75E+01
TF	03	55741	08/24/00	Ba-140	0.00E+00	2.29E+01	1.01E+02
TF	03	55741	08/24/00	Be-7	-3.95E+01	1.05E+02	4.10E+02
TF	03	55741	08/24/00	Ce-141	8.59E+00	1.45E+01	5.10E+01
TF	03	55741	08/24/00	Ce-144	2.25E+01	6.02E+01	2.12E+02
TF	03	55741	08/24/00	Co-57	-7.25E+00	7.28E+00	2.76E+01
TF	03	55741	08/24/00	Co-58	-1.30E+01	8.57E+00	4.38E+01
TF	03	55741	08/24/00	Co-60	2.68E+00	1.20E+01	4.94E+01
TF	03	55741	08/24/00	Cr-51	6.99E+01	1.11E+02	3.92E+02
TF	03	55741	08/24/00	Cs-134	2.81E+00	1.13E+01	4.45E+01
TF	03	55741	08/24/00	Cs-137	1.36E+00	1.31E+01	4.99E+01
TF	03	55741	08/24/00	Fe-59	7.84E+00	1.75E+01	7.28E+01
TF	03	55741	08/24/00	I-131	-3.71E+01	2.95E+01	1.22E+02
TF	03	55741	08/24/00	K-40	2.09E+03	3.44E+02	6.65E+02 *
TF	03	55741	08/24/00	Mn-54	-1.17E+01	1.09E+01	4.86E+01
TF	03	55741	08/24/00	Ru-103	2.04E+01	1.14E+01	3.59E+01
TF	03	55741	08/24/00	Ru-106	1.07E+02	7.12E+01	2.31E+02
TF	03	55741	08/24/00	Sb-124	2.51E+01	3.55E+01	1.35E+02
TF	03	55741	08/24/00	Se-75	-1.91E+00	1.31E+01	4.86E+01
TF	03	55741	08/24/00	Th-232	7.53E+01	5.15E+01	1.70E+02
TF	03	55741	08/24/00	Zn-65	0.00E+00	3.17E+01	1.25E+02
TF	03	55741	08/24/00	Zr-95	2.64E+01	2.19E+01	7.50E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

FOOD CROP							
TF	06	54857	06/22/00	Ag-110M	7.44E+00	1.24E+01	4.50E+01
TF	06	54857	06/22/00	Ba-140	5.20E+00	1.88E+01	7.33E+01
TF	06	54857	06/22/00	Be-7	-1.27E+01	7.29E+01	2.78E+02
TF	06	54857	06/22/00	Ce-141	2.18E+01	1.58E+01	5.25E+01
TF	06	54857	06/22/00	Ce-144	-7.49E+01	4.30E+01	1.69E+02
TF	06	54857	06/22/00	Co-57	-8.12E+00	5.61E+00	2.17E+01
TF	06	54857	06/22/00	Co-58	-1.13E+01	9.19E+00	3.89E+01
TF	06	54857	06/22/00	Co-60	1.08E+01	9.07E+00	3.12E+01
TF	06	54857	06/22/00	Cr-51	-3.59E+01	8.71E+01	3.27E+02
TF	06	54857	06/22/00	Cs-134	-1.11E+01	1.10E+01	4.42E+01
TF	06	54857	06/22/00	Cs-137	1.15E+01	1.01E+01	3.43E+01
TF	06	54857	06/22/00	Fe-59	-1.96E+01	2.09E+01	8.76E+01
TF	06	54857	06/22/00	I-131	-2.62E+01	2.77E+01	1.07E+02
TF	06	54857	06/22/00	K-40	1.00E+03	2.09E+02	5.31E+02 *
TF	06	54857	06/22/00	Mn-54	1.71E+00	1.01E+01	3.75E+01
TF	06	54857	06/22/00	Ru-103	1.31E+01	9.52E+00	3.18E+01
TF	06	54857	06/22/00	Ru-106	-2.80E+01	7.46E+01	2.92E+02
TF	06	54857	06/22/00	Sb-124	5.29E+01	2.14E+01	5.16E+01
TF	06	54857	06/22/00	Se-75	1.32E+01	1.10E+01	3.72E+01
TF	06	54857	06/22/00	Th-232	9.70E+00	3.39E+01	1.26E+02
TF	06	54857	06/22/00	Zn-65	-3.11E+01	2.60E+01	1.05E+02
TF	06	54857	06/22/00	Zr-95	-7.32E+00	1.48E+01	6.01E+01
TF	06	55742	08/24/00	Ag-110M	0.00E+00	1.23E+01	4.71E+01
TF	06	55742	08/24/00	Ba-140	2.06E+01	1.35E+01	4.30E+01
TF	06	55742	08/24/00	Be-7	1.22E+01	7.00E+01	2.60E+02
TF	06	55742	08/24/00	Ce-141	-2.78E+01	1.29E+01	5.10E+01
TF	06	55742	08/24/00	Ce-144	2.63E+01	4.45E+01	1.55E+02
TF	06	55742	08/24/00	Co-57	-1.25E+00	5.61E+00	2.04E+01
TF	06	55742	08/24/00	Co-58	0.91E+00	8.15E+00	3.14E+01
TF	06	55742	08/24/00	Co-60	-2.02E+00	9.18E+00	3.73E+01
TF	06	55742	08/24/00	Cr-51	9.07E+01	8.02E+01	2.73E+02
TF	06	55742	08/24/00	Cs-134	1.16E+01	8.81E+00	2.97E+01
TF	06	55742	08/24/00	Cs-137	1.07E+01	8.30E+00	2.80E+01
TF	06	55742	08/24/00	Fe-59	3.46E+01	2.37E+01	7.84E+01
TF	06	55742	08/24/00	I-131	1.35E+01	2.35E+01	8.30E+01
TF	06	55742	08/24/00	K-40	2.24E+03	2.58E+02	4.68E+02 *
TF	06	55742	08/24/00	Mn-54	-0.63E+00	7.63E+00	2.99E+01
TF	06	55742	08/24/00	Ru-103	1.09E+01	8.42E+00	2.83E+01
TF	06	55742	08/24/00	Ru-106	-1.04E+02	7.79E+01	3.21E+02
TF	06	55742	08/24/00	Sb-124	-1.30E+01	2.26E+01	9.78E+01
TF	06	55742	08/24/00	Se-75	5.92E+00	8.73E+00	3.07E+01
TF	06	55742	08/24/00	Th-232	-2.12E+01	3.05E+01	1.24E+02
TF	06	55742	08/24/00	Zn-65	-7.40E+01	2.01E+01	9.88E+01
TF	06	55742	08/24/00	Zr-95	4.08E+01	1.67E+01	4.87E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

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SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	52749	01/12/00	Ag-110M	1.83E+00	2.28E+00	8.00E+00
TM	04	52749	01/12/00	Ba-140	-3.01E+00	2.62E+00	1.13E+01
TM	04	52749	01/12/00	Be-7	0.00E+00	1.54E+01	5.51E+01
TM	04	52749	01/12/00	Ce-141	2.99E+00	2.65E+00	8.84E+00
TM	04	52749	01/12/00	Ce-144	1.44E+01	9.64E+00	3.18E+01
TM	04	52749	01/12/00	Co-57	-2.17E+00	1.25E+00	4.55E+00
TM	04	52749	01/12/00	Co-58	-0.79E+00	1.59E+00	6.15E+00
TM	04	52749	01/12/00	Co-60	2.09E+00	1.98E+00	6.83E+00
TM	04	52749	01/12/00	Cr-51	2.43E+01	1.39E+01	4.54E+01
TM	04	52749	01/12/00	Cs-134	2.62E+00	2.41E+00	7.73E+00
TM	04	52749	01/12/00	Cs-137	1.36E+00	1.80E+00	6.27E+00
TM	04	52749	01/12/00	Fe-59	-4.66E+00	5.37E+00	2.15E+01
TM	04	52749	01/12/00	I-131	4.57E-02	7.80E-02	0.39E+00
TM	04	52749	01/12/00	K-40	1.40E+03	7.52E+01	8.57E+01 *
TM	04	52749	01/12/00	Mn-54	0.50E+00	1.98E+00	7.10E+00
TM	04	52749	01/12/00	Ru-103	-0.21E+00	1.70E+00	6.21E+00
TM	04	52749	01/12/00	Ru-106	5.37E+00	1.47E+01	5.26E+01
TM	04	52749	01/12/00	Sb-124	0.99E+00	3.57E+00	1.40E+01
TM	04	52749	01/12/00	Se-75	0.35E+00	2.20E+00	7.66E+00
TM	04	52749	01/12/00	Th-232	3.40E+00	5.97E+00	2.13E+01
TM	04	52749	01/12/00	Zn-65	-1.33E+01	4.34E+00	1.89E+01
TM	04	52749	01/12/00	Zr-95	-4.69E+00	2.75E+00	1.15E+01
TM	04	53059	02/09/00	Ag-110M	-4.04E+00	1.81E+00	7.63E+00
TM	04	53059	02/09/00	Ba-140	0.79E+00	1.74E+00	6.56E+00
TM	04	53059	02/09/00	Be-7	-1.04E+01	1.12E+01	4.22E+01
TM	04	53059	02/09/00	Ce-141	-0.69E+00	2.24E+00	7.83E+00
TM	04	53059	02/09/00	Ce-144	-4.43E+00	8.04E+00	2.84E+01
TM	04	53059	02/09/00	Co-57	-1.93E+00	1.05E+00	3.85E+00
TM	04	53059	02/09/00	Co-58	-0.50E+00	1.32E+00	4.99E+00
TM	04	53059	02/09/00	Co-60	1.22E+00	1.56E+00	5.50E+00
TM	04	53059	02/09/00	Cr-51	-1.13E+00	1.24E+01	4.39E+01
TM	04	53059	02/09/00	Cs-134	0.80E+00	1.31E+00	4.57E+00
TM	04	53059	02/09/00	Cs-137	3.22E+00	1.54E+00	4.90E+00
TM	04	53059	02/09/00	Fe-59	2.94E+00	4.25E+00	1.51E+01
TM	04	53059	02/09/00	I-131	5.79E-02	0.13E+00	0.80E+00
TM	04	53059	02/09/00	K-40	1.37E+03	6.47E+01	7.78E+01 *
TM	04	53059	02/09/00	Mn-54	0.50E+00	1.16E+00	4.20E+00
TM	04	53059	02/09/00	Ru-103	-0.98E+00	1.32E+00	4.98E+00
TM	04	53059	02/09/00	Ru-106	-1.80E+00	1.22E+01	4.46E+01
TM	04	53059	02/09/00	Sb-124	2.92E+00	2.73E+00	9.56E+00
TM	04	53059	02/09/00	Se-75	3.87E+00	1.79E+00	5.75E+00
TM	04	53059	02/09/00	Th-232	-0.76E+00	5.19E+00	1.92E+01
TM	04	53059	02/09/00	Zn-65	-3.79E+00	3.21E+00	1.27E+01
TM	04	53059	02/09/00	Zr-95	2.19E+00	2.10E+00	7.23E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	53421	03/10/00	Ag-110M	0.14E+00	1.91E+00	7.00E+00
TM	04	53421	03/10/00	Ba-140	-1.74E+00	2.17E+00	9.44E+00
TM	04	53421	03/10/00	Be-7	-1.39E+00	1.13E+01	4.13E+01
TM	04	53421	03/10/00	Ce-141	-3.58E+00	2.42E+00	8.78E+00
TM	04	53421	03/10/00	Ce-144	-7.05E+00	8.45E+00	3.00E+01
TM	04	53421	03/10/00	Co-57	-1.40E+00	1.09E+00	3.90E+00
TM	04	53421	03/10/00	Co-58	-2.59E+00	1.46E+00	5.94E+00
TM	04	53421	03/10/00	Co-60	-2.41E+00	1.41E+00	6.08E+00
TM	04	53421	03/10/00	Cr-51	1.53E+01	1.36E+01	4.58E+01
TM	04	53421	03/10/00	Cs-134	-0.66E+00	1.55E+00	5.82E+00
TM	04	53421	03/10/00	Cs-137	2.11E+00	1.64E+00	5.49E+00
TM	04	53421	03/10/00	Fe-59	2.34E+00	4.67E+00	1.68E+01
TM	04	53421	03/10/00	I-131	2.30E-02	6.08E-02	0.33E+00
TM	04	53421	03/10/00	K-40	1.48E+03	6.52E+01	5.85E+01 *
TM	04	53421	03/10/00	Mn-54	-1.81E+00	1.19E+00	4.90E+00
TM	04	53421	03/10/00	Ru-103	-5.15E+00	1.68E+00	6.83E+00
TM	04	53421	03/10/00	Ru-106	5.97E+00	1.28E+01	4.50E+01
TM	04	53421	03/10/00	Sb-124	-0.77E+00	3.19E+00	1.29E+01
TM	04	53421	03/10/00	Se-75	2.56E+00	1.84E+00	6.12E+00
TM	04	53421	03/10/00	Th-232	2.15E+00	5.19E+00	1.85E+01
TM	04	53421	03/10/00	Zn-65	0.96E+00	3.66E+00	1.31E+01
TM	04	53421	03/10/00	Zr-95	-1.81E+00	2.82E+00	1.06E+01
TM	04	53735	04/05/00	Ag-110M	0.93E+00	1.91E+00	6.79E+00
TM	04	53735	04/05/00	Ba-140	-0.13E+00	1.50E+00	6.20E+00
TM	04	53735	04/05/00	Be-7	0.00E+00	1.09E+01	3.92E+01
TM	04	53735	04/05/00	Ce-141	-0.11E+00	2.26E+00	7.84E+00
TM	04	53735	04/05/00	Ce-144	-2.81E+00	8.74E+00	3.05E+01
TM	04	53735	04/05/00	Co-57	-0.35E+00	1.08E+00	3.79E+00
TM	04	53735	04/05/00	Co-58	-0.85E+00	1.34E+00	5.15E+00
TM	04	53735	04/05/00	Co-60	-0.58E+00	1.68E+00	6.41E+00
TM	04	53735	04/05/00	Cr-51	-4.29E-06	1.22E+01	4.32E+01
TM	04	53735	04/05/00	Cs-134	-0.42E+00	1.38E+00	5.22E+00
TM	04	53735	04/05/00	Cs-137	1.01E+00	1.58E+00	5.49E+00
TM	04	53735	04/05/00	Fe-59	4.84E+00	4.66E+00	1.60E+01
TM	04	53735	04/05/00	I-131	-9.31E-03	0.10E+00	0.77E+00
TM	04	53735	04/05/00	K-40	1.33E+03	6.33E+01	7.27E+01 *
TM	04	53735	04/05/00	Mn-54	-9.54E-02	1.29E+00	4.77E+00
TM	04	53735	04/05/00	Ru-103	-3.09E+00	1.39E+00	5.57E+00
TM	04	53735	04/05/00	Ru-106	-1.18E+01	1.37E+01	5.13E+01
TM	04	53735	04/05/00	Sb-124	-0.73E+00	2.63E+00	1.09E+01
TM	04	53735	04/05/00	Se-75	0.55E+00	1.83E+00	6.34E+00
TM	04	53735	04/05/00	Th-232	5.06E+00	6.93E+00	2.39E+01
TM	04	53735	04/05/00	Zn-65	-6.63E+00	3.67E+00	1.47E+01
TM	04	53735	04/05/00	Zr-95	-2.49E+00	2.22E+00	8.84E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	54027	04/19/00	Ag-110M	-1.86E+00	2.25E+00	8.52E+00
TM	04	54027	04/19/00	Ba-140	4.13E+00	2.66E+00	8.68E+00
TM	04	54027	04/19/00	Be-7	-2.81E+00	1.58E+01	5.61E+01
TM	04	54027	04/19/00	Ce-141	-5.68E+00	3.88E+00	1.36E+01
TM	04	54027	04/19/00	Ce-144	-7.35E+00	1.27E+01	4.39E+01
TM	04	54027	04/19/00	Co-57	3.66E+00	1.66E+00	5.40E+00
TM	04	54027	04/19/00	Co-58	-3.39E+00	1.85E+00	7.26E+00
TM	04	54027	04/19/00	Co-60	0.37E+00	1.95E+00	7.06E+00
TM	04	54027	04/19/00	Cr-51	-1.31E+01	2.13E+01	7.48E+01
TM	04	54027	04/19/00	Cs-134	-2.95E+00	1.69E+00	6.39E+00
TM	04	54027	04/19/00	Cs-137	2.18E+00	3.21E+00	1.08E+01
TM	04	54027	04/19/00	Fe-59	6.16E+00	4.11E+00	1.36E+01
TM	04	54027	04/19/00	I-131	5.42E-02	0.11E+00	0.65E+00
TM	04	54027	04/19/00	K-40	1.33E+03	6.50E+01	8.90E+01 *
TM	04	54027	04/19/00	Mn-54	-3.43E+00	1.55E+00	6.29E+00
TM	04	54027	04/19/00	Ru-103	2.54E+00	2.05E+00	6.86E+00
TM	04	54027	04/19/00	Ru-106	2.89E+01	1.58E+01	5.12E+01
TM	04	54027	04/19/00	Sb-124	-3.13E+00	3.32E+00	1.42E+01
TM	04	54027	04/19/00	Se-75	0.86E+00	2.67E+00	9.10E+00
TM	04	54027	04/19/00	Th-232	7.97E+00	7.52E+00	2.54E+01
TM	04	54027	04/19/00	Zn-65	2.53E+00	1.03E+01	3.48E+01
TM	04	54027	04/19/00	Zr-95	2.70E+00	3.24E+00	1.11E+01
TM	04	54246	05/10/00	Ag-110M	-0.28E+00	2.26E+00	8.24E+00
TM	04	54246	05/10/00	Ba-140	5.78E+00	2.59E+00	7.50E+00
TM	04	54246	05/10/00	Be-7	8.41E+00	1.27E+01	4.40E+01
TM	04	54246	05/10/00	Ce-141	-1.62E+00	2.83E+00	9.91E+00
TM	04	54246	05/10/00	Ce-144	-2.48E+00	9.29E+00	3.23E+01
TM	04	54246	05/10/00	Co-57	0.49E+00	1.19E+00	4.05E+00
TM	04	54246	05/10/00	Co-58	-3.41E+00	1.46E+00	6.14E+00
TM	04	54246	05/10/00	Co-60	0.81E+00	1.74E+00	6.25E+00
TM	04	54246	05/10/00	Cr-51	-9.14E+00	1.54E+01	5.54E+01
TM	04	54246	05/10/00	Cs-134	-0.50E+00	1.51E+00	5.67E+00
TM	04	54246	05/10/00	Cs-137	1.13E+00	1.64E+00	5.68E+00
TM	04	54246	05/10/00	Fe-59	-2.05E+00	3.83E+00	1.44E+01
TM	04	54246	05/10/00	I-131	5.23E-02	8.29E-02	0.43E+00
TM	04	54246	05/10/00	K-40	1.26E+03	6.16E+01	7.00E+01 *
TM	04	54246	05/10/00	Mn-54	1.11E+00	1.43E+00	4.99E+00
TM	04	54246	05/10/00	Ru-103	-1.45E+00	1.68E+00	6.25E+00
TM	04	54246	05/10/00	Ru-106	4.16E+00	1.43E+01	5.04E+01
TM	04	54246	05/10/00	Sb-124	-4.68E+00	3.49E+00	1.52E+01
TM	04	54246	05/10/00	Se-75	-0.14E+00	1.92E+00	6.74E+00
TM	04	54246	05/10/00	Th-232	-5.12E+00	5.29E+00	2.05E+01
TM	04	54246	05/10/00	Zn-65	-0.77E+00	6.79E+00	2.37E+01
TM	04	54246	05/10/00	Zr-95	-0.37E+00	2.62E+00	9.71E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	54451	05/24/00	Ag-110M	-0.38E+00	2.13E+00	7.85E+00
TM	04	54451	05/24/00	Ba-140	-1.30E+00	1.96E+00	8.19E+00
TM	04	54451	05/24/00	Be-7	-2.63E+00	1.19E+01	4.32E+01
TM	04	54451	05/24/00	Ce-141	-0.23E+00	2.74E+00	9.44E+00
TM	04	54451	05/24/00	Ce-144	2.45E+00	1.02E+01	3.47E+01
TM	04	54451	05/24/00	Co-57	-0.89E+00	1.29E+00	4.52E+00
TM	04	54451	05/24/00	Co-58	-2.04E+00	1.48E+00	5.85E+00
TM	04	54451	05/24/00	Co-60	-0.54E+00	1.63E+00	6.24E+00
TM	04	54451	05/24/00	Cr-51	1.84E+01	1.51E+01	5.05E+01
TM	04	54451	05/24/00	Cs-134	0.20E+00	1.60E+00	5.80E+00
TM	04	54451	05/24/00	Cs-137	3.46E+00	1.95E+00	6.34E+00
TM	04	54451	05/24/00	Fe-59	-0.47E+00	3.58E+00	1.32E+01
TM	04	54451	05/24/00	I-131	9.32E-03	6.70E-02	0.41E+00
TM	04	54451	05/24/00	K-40	1.38E+03	6.38E+01	6.80E+01 *
TM	04	54451	05/24/00	Mn-54	1.63E+00	1.57E+00	5.35E+00
TM	04	54451	05/24/00	Ru-103	-1.99E+00	1.62E+00	6.11E+00
TM	04	54451	05/24/00	Ru-106	1.50E+01	1.47E+01	5.00E+01
TM	04	54451	05/24/00	Sb-124	4.42E+00	2.95E+00	9.67E+00
TM	04	54451	05/24/00	Se-75	-5.42E+00	2.06E+00	7.72E+00
TM	04	54451	05/24/00	Th-232	-2.21E+00	5.77E+00	2.14E+01
TM	04	54451	05/24/00	Zn-65	5.70E+00	9.80E+00	3.31E+01
TM	04	54451	05/24/00	Zr-95	2.90E+00	2.52E+00	8.53E+00
TM	04	54695	06/07/00	Ag-110M	0.37E+00	2.45E+00	8.96E+00
TM	04	54695	06/07/00	Ba-140	-1.80E+00	2.32E+00	9.98E+00
TM	04	54695	06/07/00	Be-7	2.35E+01	1.32E+01	4.27E+01
TM	04	54695	06/07/00	Ce-141	-1.66E+00	2.67E+00	9.40E+00
TM	04	54695	06/07/00	Ce-144	6.01E+00	1.06E+01	3.59E+01
TM	04	54695	06/07/00	Co-57	0.21E+00	1.29E+00	4.42E+00
TM	04	54695	06/07/00	Co-58	-1.48E+00	1.64E+00	6.48E+00
TM	04	54695	06/07/00	Co-60	-4.09E+00	2.59E+00	1.04E+01
TM	04	54695	06/07/00	Cr-51	9.98E+00	1.46E+01	5.03E+01
TM	04	54695	06/07/00	Cs-134	1.23E+00	1.96E+00	6.90E+00
TM	04	54695	06/07/00	Cs-137	4.77E+00	1.98E+00	6.13E+00
TM	04	54695	06/07/00	Fe-59	8.73E+00	4.49E+00	1.43E+01
TM	04	54695	06/07/00	I-131	0.11E+00	0.12E+00	0.53E+00
TM	04	54695	06/07/00	K-40	1.33E+03	7.34E+01	8.41E+01 *
TM	04	54695	06/07/00	Mn-54	-0.50E+00	2.02E+00	7.41E+00
TM	04	54695	06/07/00	Ru-103	1.26E+00	1.76E+00	6.11E+00
TM	04	54695	06/07/00	Ru-106	1.34E+01	1.52E+01	5.26E+01
TM	04	54695	06/07/00	Sb-124	-0.99E+00	3.57E+00	1.49E+01
TM	04	54695	06/07/00	Se-75	-2.42E+00	2.16E+00	7.88E+00
TM	04	54695	06/07/00	Th-232	1.47E+00	8.31E+00	2.97E+01
TM	04	54695	06/07/00	Zn-65	-4.43E+00	5.10E+00	1.94E+01
TM	04	54695	06/07/00	Zr-95	4.12E+00	2.75E+00	9.06E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	54858	06/21/00	Ag-110M	0.37E+00	2.25E+00	8.30E+00
TM	04	54858	06/21/00	Ba-140	-1.81E+00	2.00E+00	9.05E+00
TM	04	54858	06/21/00	Be-7	-3.39E+00	1.13E+01	4.24E+01
TM	04	54858	06/21/00	Ce-141	-0.63E+00	2.51E+00	8.80E+00
TM	04	54858	06/21/00	Ce-144	1.05E+01	9.19E+00	3.07E+01
TM	04	54858	06/21/00	Co-57	-0.86E+00	1.13E+00	4.03E+00
TM	04	54858	06/21/00	Co-58	4.59E+00	1.55E+00	4.27E+00
TM	04	54858	06/21/00	Co-60	1.70E+00	2.05E+00	7.20E+00
TM	04	54858	06/21/00	Cr-51	2.89E+00	1.46E+01	5.14E+01
TM	04	54858	06/21/00	Cs-134	-0.18E+00	1.57E+00	5.99E+00
TM	04	54858	06/21/00	Cs-137	5.36E+00	2.30E+00	7.24E+00
TM	04	54858	06/21/00	Fe-59	8.19E+00	3.73E+00	1.14E+01
TM	04	54858	06/21/00	I-131	1.52E-02	0.10E+00	0.71E+00
TM	04	54858	06/21/00	K-40	1.41E+03	7.56E+01	8.31E+01 *
TM	04	54858	06/21/00	Mn-54	0.76E+00	1.79E+00	6.38E+00
TM	04	54858	06/21/00	Ru-103	-0.64E+00	1.74E+00	6.44E+00
TM	04	54858	06/21/00	Ru-106	-3.40E+00	1.50E+01	5.56E+01
TM	04	54858	06/21/00	Sb-124	0.00E+00	3.16E+00	1.31E+01
TM	04	54858	06/21/00	Se-75	-1.58E+00	2.03E+00	7.36E+00
TM	04	54858	06/21/00	Th-232	-1.71E+00	6.18E+00	2.34E+01
TM	04	54858	06/21/00	Zn-65	0.64E+00	3.78E+00	1.40E+01
TM	04	54858	06/21/00	Zr-95	-0.51E+00	2.76E+00	1.05E+01
TM	04	55112	07/12/00	Ag-110M	0.83E+00	1.80E+00	6.47E+00
TM	04	55112	07/12/00	Ba-140	-4.64E-02	1.81E+00	7.24E+00
TM	04	55112	07/12/00	Be-7	9.19E+00	1.09E+01	3.76E+01
TM	04	55112	07/12/00	Ce-141	-5.86E+00	2.41E+00	8.88E+00
TM	04	55112	07/12/00	Ce-144	-5.89E+00	8.23E+00	2.92E+01
TM	04	55112	07/12/00	Co-57	0.41E+00	1.11E+00	3.81E+00
TM	04	55112	07/12/00	Co-58	0.30E+00	1.39E+00	5.04E+00
TM	04	55112	07/12/00	Co-60	0.64E+00	1.57E+00	5.70E+00
TM	04	55112	07/12/00	Cr-51	2.19E+01	1.21E+01	3.95E+01
TM	04	55112	07/12/00	Cs-134	-1.83E+00	1.56E+00	6.10E+00
TM	04	55112	07/12/00	Cs-137	9.62E+00	2.05E+00	5.61E+00 *
TM	04	55112	07/12/00	Fe-59	-0.95E+00	3.42E+00	1.27E+01
TM	04	55112	07/12/00	I-131	0.18E+00	0.14E+00	0.56E+00
TM	04	55112	07/12/00	K-40	1.51E+03	6.70E+01	7.27E+01 *
TM	04	55112	07/12/00	Mn-54	0.57E+00	1.42E+00	5.08E+00
TM	04	55112	07/12/00	Ru-103	-0.66E+00	1.50E+00	5.49E+00
TM	04	55112	07/12/00	Ru-106	-2.06E+01	1.41E+01	5.41E+01
TM	04	55112	07/12/00	Sb-124	-1.47E+00	3.13E+00	1.28E+01
TM	04	55112	07/12/00	Se-75	-1.67E+00	1.74E+00	6.30E+00
TM	04	55112	07/12/00	Th-232	-0.76E+00	6.04E+00	2.20E+01
TM	04	55112	07/12/00	Zn-65	-3.32E+00	3.39E+00	1.32E+01
TM	04	55112	07/12/00	Zr-95	-0.65E+00	2.17E+00	8.24E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	55344	07/26/00	Ag-110M	0.00E+00	2.69E+00	9.85E+00
TM	04	55344	07/26/00	Ba-140	0.88E+00	3.82E+00	1.46E+01
TM	04	55344	07/26/00	Be-7	-1.10E+01	1.35E+01	5.17E+01
TM	04	55344	07/26/00	Ce-141	-4.91E+00	4.76E+00	1.68E+01
TM	04	55344	07/26/00	Ce-144	4.61E+00	9.53E+00	3.26E+01
TM	04	55344	07/26/00	Co-57	2.46E+00	1.26E+00	4.11E+00
TM	04	55344	07/26/00	Co-58	-0.39E+00	1.62E+00	6.21E+00
TM	04	55344	07/26/00	Co-60	0.91E+00	2.04E+00	7.41E+00
TM	04	55344	07/26/00	Cr-51	3.40E+01	1.68E+01	5.40E+01
TM	04	55344	07/26/00	Cs-134	1.55E+00	1.75E+00	6.08E+00
TM	04	55344	07/26/00	Cs-137	9.50E+00	2.44E+00	6.96E+00 *
TM	04	55344	07/26/00	Fe-59	1.39E+00	4.28E+00	1.56E+01
TM	04	55344	07/26/00	I-131	-3.39E-02	5.52E-02	0.46E+00
TM	04	55344	07/26/00	K-40	1.39E+03	7.34E+01	6.53E+01 *
TM	04	55344	07/26/00	Mn-54	-0.77E+00	1.79E+00	6.76E+00
TM	04	55344	07/26/00	Ru-103	1.19E+00	1.83E+00	6.40E+00
TM	04	55344	07/26/00	Ru-106	1.19E+01	1.50E+01	5.21E+01
TM	04	55344	07/26/00	Sb-124	-2.15E+00	3.72E+00	1.61E+01
TM	04	55344	07/26/00	Se-75	-2.34E+00	2.27E+00	8.25E+00
TM	04	55344	07/26/00	Th-232	-2.38E+00	6.70E+00	2.52E+01
TM	04	55344	07/26/00	Zn-65	-5.80E+00	4.87E+00	1.90E+01
TM	04	55344	07/26/00	Zr-95	0.73E+00	2.85E+00	1.05E+01
TM	04	55520	08/09/00	Ag-110M	-7.22E+00	2.54E+00	1.11E+01
TM	04	55520	08/09/00	Ba-140	2.06E+00	2.66E+00	9.70E+00
TM	04	55520	08/09/00	Be-7	2.42E+01	1.30E+01	4.17E+01
TM	04	55520	08/09/00	Ce-141	-2.26E+00	2.83E+00	1.01E+01
TM	04	55520	08/09/00	Ce-144	2.99E+01	1.05E+01	3.28E+01
TM	04	55520	08/09/00	Co-57	0.00E+00	1.30E+00	4.52E+00
TM	04	55520	08/09/00	Co-58	2.00E+00	1.94E+00	6.67E+00
TM	04	55520	08/09/00	Co-60	-0.35E+00	2.35E+00	8.92E+00
TM	04	55520	08/09/00	Cr-51	-8.01E+00	1.53E+01	5.59E+01
TM	04	55520	08/09/00	Cs-134	0.19E+00	1.82E+00	6.77E+00
TM	04	55520	08/09/00	Cs-137	2.59E+00	2.00E+00	6.72E+00
TM	04	55520	08/09/00	Fe-59	-2.08E+00	4.32E+00	1.66E+01
TM	04	55520	08/09/00	I-131	0.16E+00	0.15E+00	0.65E+00
TM	04	55520	08/09/00	K-40	1.43E+03	8.09E+01	1.04E+02 *
TM	04	55520	08/09/00	Mn-54	0.28E+00	1.73E+00	6.35E+00
TM	04	55520	08/09/00	Ru-103	-2.35E+00	1.93E+00	7.45E+00
TM	04	55520	08/09/00	Ru-106	2.03E+01	1.60E+01	5.37E+01
TM	04	55520	08/09/00	Sb-124	-4.37E+00	3.79E+00	1.74E+01
TM	04	55520	08/09/00	Se-75	2.29E+00	2.24E+00	7.57E+00
TM	04	55520	08/09/00	Th-232	3.42E+00	8.25E+00	2.93E+01
TM	04	55520	08/09/00	Zn-65	-1.11E+01	4.81E+00	2.01E+01
TM	04	55520	08/09/00	Zr-95	1.19E+00	2.89E+00	1.05E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	55734	08/23/00	Ag-110M	-2.21E+00	1.91E+00	7.54E+00
TM	04	55734	08/23/00	Ba-140	-1.04E+00	2.50E+00	1.02E+01
TM	04	55734	08/23/00	Be-7	-1.11E+01	1.31E+01	4.89E+01
TM	04	55734	08/23/00	Ce-141	-0.49E+00	3.12E+00	1.07E+01
TM	04	55734	08/23/00	Ce-144	-4.31E+00	1.04E+01	3.62E+01
TM	04	55734	08/23/00	Co-57	-0.21E+00	1.34E+00	4.62E+00
TM	04	55734	08/23/00	Co-58	-2.91E+00	1.53E+00	6.22E+00
TM	04	55734	08/23/00	Co-60	-2.34E+00	2.11E+00	8.16E+00
TM	04	55734	08/23/00	Cr-51	1.28E+00	1.79E+01	6.22E+01
TM	04	55734	08/23/00	Cs-134	-2.32E+00	1.67E+00	6.55E+00
TM	04	55734	08/23/00	Cs-137	-0.28E+00	1.81E+00	6.50E+00
TM	04	55734	08/23/00	Fe-59	5.55E+00	4.00E+00	1.33E+01
TM	04	55734	08/23/00	I-131	0.12E+00	0.15E+00	0.74E+00
TM	04	55734	08/23/00	K-40	1.50E+03	6.74E+01	7.93E+01 *
TM	04	55734	08/23/00	Mn-54	-1.09E+00	1.39E+00	5.33E+00
TM	04	55734	08/23/00	Ru-103	0.71E+00	1.65E+00	5.78E+00
TM	04	55734	08/23/00	Ru-106	-2.00E+01	1.49E+01	5.64E+01
TM	04	55734	08/23/00	Sb-124	-2.32E+00	2.99E+00	1.29E+01
TM	04	55734	08/23/00	Se-75	0.28E+00	2.14E+00	7.39E+00
TM	04	55734	08/23/00	Th-232	4.33E+00	6.08E+00	2.11E+01
TM	04	55734	08/23/00	Zn-65	6.94E+00	9.46E+00	3.18E+01
TM	04	55734	08/23/00	Zr-95	-6.43E+00	2.59E+00	1.09E+01
TM	04	55882	09/06/00	Ag-110M	-1.10E+00	1.64E+00	6.45E+00
TM	04	55882	09/06/00	Ba-140	0.40E+00	1.77E+00	6.85E+00
TM	04	55882	09/06/00	Be-7	1.56E+01	1.07E+01	3.54E+01
TM	04	55882	09/06/00	Ce-141	1.42E+00	2.21E+00	7.51E+00
TM	04	55882	09/06/00	Ce-144	1.98E+01	8.77E+00	2.82E+01
TM	04	55882	09/06/00	Co-57	-1.52E+00	1.09E+00	3.92E+00
TM	04	55882	09/06/00	Co-58	2.07E+00	1.29E+00	4.20E+00
TM	04	55882	09/06/00	Co-60	3.05E+00	1.37E+00	4.10E+00
TM	04	55882	09/06/00	Cr-51	-7.86E+00	1.25E+01	4.52E+01
TM	04	55882	09/06/00	Cs-134	-1.83E+00	1.35E+00	5.48E+00
TM	04	55882	09/06/00	Cs-137	3.22E+00	1.70E+00	5.49E+00
TM	04	55882	09/06/00	Fe-59	-3.26E+00	3.20E+00	1.25E+01
TM	04	55882	09/06/00	I-131	4.59E-02	0.13E+00	0.83E+00
TM	04	55882	09/06/00	K-40	1.27E+03	6.13E+01	6.54E+01 *
TM	04	55882	09/06/00	Mn-54	-1.03E+00	1.24E+00	4.85E+00
TM	04	55882	09/06/00	Ru-103	-0.65E+00	1.26E+00	4.72E+00
TM	04	55882	09/06/00	Ru-106	-1.03E+00	1.29E+01	4.69E+01
TM	04	55882	09/06/00	Sb-124	-2.91E+00	2.52E+00	1.16E+01
TM	04	55882	09/06/00	Se-75	0.83E+00	1.74E+00	5.98E+00
TM	04	55882	09/06/00	Th-232	-1.17E+01	5.72E+00	2.31E+01
TM	04	55882	09/06/00	Zn-65	0.00E+00	3.28E+00	1.21E+01
TM	04	55882	09/06/00	Zr-95	4.28E-02	2.20E+00	8.15E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	56056	09/20/00	Ag-110M	0.76E+00	2.00E+00	7.15E+00
TM	04	56056	09/20/00	Ba-140	1.32E+00	1.92E+00	7.02E+00
TM	04	56056	09/20/00	Be-7	-5.28E+00	1.29E+01	4.70E+01
TM	04	56056	09/20/00	Ce-141	-3.74E+00	2.88E+00	1.02E+01
TM	04	56056	09/20/00	Ce-144	-5.99E+00	1.04E+01	3.62E+01
TM	04	56056	09/20/00	Co-57	1.40E+00	1.33E+00	4.43E+00
TM	04	56056	09/20/00	Co-58	-2.02E+00	1.51E+00	5.93E+00
TM	04	56056	09/20/00	Co-60	1.02E+00	1.42E+00	5.09E+00
TM	04	56056	09/20/00	Cr-51	-9.29E+00	1.56E+01	5.55E+01
TM	04	56056	09/20/00	Cs-134	-0.55E+00	1.45E+00	5.48E+00
TM	04	56056	09/20/00	Cs-137	4.84E+00	1.95E+00	6.10E+00
TM	04	56056	09/20/00	Fe-59	3.81E+00	3.98E+00	1.36E+01
TM	04	56056	09/20/00	I-131	2.76E-02	0.13E+00	0.86E+00
TM	04	56056	09/20/00	K-40	1.32E+03	6.39E+01	8.13E+01 *
TM	04	56056	09/20/00	Mn-54	1.58E+00	1.37E+00	4.63E+00
TM	04	56056	09/20/00	Ru-103	0.67E+00	1.70E+00	5.92E+00
TM	04	56056	09/20/00	Ru-106	-2.48E+01	1.47E+01	5.67E+01
TM	04	56056	09/20/00	Sb-124	1.48E+00	3.62E+00	1.34E+01
TM	04	56056	09/20/00	Se-75	1.39E+00	2.21E+00	7.50E+00
TM	04	56056	09/20/00	Th-232	1.23E+01	6.70E+00	2.17E+01
TM	04	56056	09/20/00	Zn-65	-0.76E+00	9.10E+00	3.13E+01
TM	04	56056	09/20/00	Zr-95	-4.26E+00	2.46E+00	9.97E+00
TM	04	56753	10/18/00	Ag-110M	0.41E+00	3.13E+00	1.13E+01
TM	04	56753	10/18/00	Ba-140	2.56E+00	4.08E+00	1.48E+01
TM	04	56753	10/18/00	Be-7	-1.97E+01	2.20E+01	8.13E+01
TM	04	56753	10/18/00	Ce-141	7.71E+00	5.92E+00	1.96E+01
TM	04	56753	10/18/00	Ce-144	1.27E+01	2.00E+01	6.73E+01
TM	04	56753	10/18/00	Co-57	-1.32E+00	2.56E+00	8.87E+00
TM	04	56753	10/18/00	Co-58	-3.86E+00	2.50E+00	9.85E+00
TM	04	56753	10/18/00	Co-60	-0.43E+00	2.42E+00	9.12E+00
TM	04	56753	10/18/00	Cr-51	-2.31E+01	2.93E+01	1.05E+02
TM	04	56753	10/18/00	Cs-134	-7.46E+00	2.27E+00	9.88E+00
TM	04	56753	10/18/00	Cs-137	-6.22E+00	2.63E+00	1.04E+01
TM	04	56753	10/18/00	Fe-59	-2.96E+00	5.54E+00	2.09E+01
TM	04	56753	10/18/00	I-131	5.22E-02	0.15E+00	0.88E+00
TM	04	56753	10/18/00	K-40	1.25E+03	7.34E+01	9.20E+01 *
TM	04	56753	10/18/00	Mn-54	-3.16E+00	2.31E+00	9.00E+00
TM	04	56753	10/18/00	Ru-103	-1.12E+00	2.94E+00	1.06E+01
TM	04	56753	10/18/00	Ru-106	-3.17E+01	2.16E+01	8.31E+01
TM	04	56753	10/18/00	Sb-124	4.34E+00	3.76E+00	1.30E+01
TM	04	56753	10/18/00	Se-75	-3.26E+00	4.01E+00	1.41E+01
TM	04	56753	10/18/00	Th-232	-0.41E+00	9.74E+00	3.50E+01
TM	04	56753	10/18/00	Zn-65	3.99E+00	1.36E+01	4.62E+01
TM	04	56753	10/18/00	Zr-95	-3.70E+00	4.32E+00	1.64E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	04	57159	11/15/00	Ag-110M	3.61E+00	1.99E+00	6.42E+00
TM	04	57159	11/15/00	Ba-140	-0.75E+00	3.04E+00	1.18E+01
TM	04	57159	11/15/00	Be-7	2.77E+00	1.37E+01	4.84E+01
TM	04	57159	11/15/00	Ce-141	-4.08E+00	2.80E+00	1.00E+01
TM	04	57159	11/15/00	Ce-144	-1.40E+01	9.80E+00	3.50E+01
TM	04	57159	11/15/00	Co-57	0.15E+00	1.25E+00	4.29E+00
TM	04	57159	11/15/00	Co-58	-0.42E+00	1.49E+00	5.56E+00
TM	04	57159	11/15/00	Co-60	-1.05E+00	1.94E+00	7.35E+00
TM	04	57159	11/15/00	Cr-51	3.82E+00	1.70E+01	5.90E+01
TM	04	57159	11/15/00	Cs-134	0.81E+00	1.62E+00	5.74E+00
TM	04	57159	11/15/00	Cs-137	2.91E+00	1.78E+00	5.85E+00
TM	04	57159	11/15/00	Fe-59	-0.50E+00	3.67E+00	1.36E+01
TM	04	57159	11/15/00	I-131	-8.52E-03	9.15E-02	0.68E+00
TM	04	57159	11/15/00	K-40	1.40E+03	6.46E+01	7.04E+01 *
TM	04	57159	11/15/00	Mn-54	0.55E+00	1.41E+00	5.05E+00
TM	04	57159	11/15/00	Ru-103	-0.18E+00	1.66E+00	5.96E+00
TM	04	57159	11/15/00	Ru-106	-2.91E+01	1.42E+01	5.58E+01
TM	04	57159	11/15/00	Sb-124	-0.77E+00	3.86E+00	1.50E+01
TM	04	57159	11/15/00	Se-75	2.42E+00	2.09E+00	6.97E+00
TM	04	57159	11/15/00	Th-232	5.06E+00	5.95E+00	2.05E+01
TM	04	57159	11/15/00	Zn-65	0.48E+00	5.72E+00	2.00E+01
TM	04	57159	11/15/00	Zr-95	-0.54E+00	2.75E+00	1.01E+01
TM	04	57631	12/13/00	Ag-110M	-3.70E+00	2.40E+00	9.79E+00
TM	04	57631	12/13/00	Ba-140	2.34E+00	3.57E+00	1.30E+01
TM	04	57631	12/13/00	Be-7	-1.43E+01	1.45E+01	5.53E+01
TM	04	57631	12/13/00	Ce-141	-1.56E+00	2.77E+00	9.79E+00
TM	04	57631	12/13/00	Ce-144	-8.85E+00	9.22E+00	3.31E+01
TM	04	57631	12/13/00	Co-57	-1.44E+00	1.19E+00	4.27E+00
TM	04	57631	12/13/00	Co-58	1.00E+00	1.70E+00	6.08E+00
TM	04	57631	12/13/00	Co-60	0.00E+00	2.25E+00	8.40E+00
TM	04	57631	12/13/00	Cr-51	2.58E+01	1.59E+01	5.23E+01
TM	04	57631	12/13/00	Cs-134	-0.92E+00	1.91E+00	7.27E+00
TM	04	57631	12/13/00	Cs-137	2.12E+00	1.81E+00	6.13E+00
TM	04	57631	12/13/00	Fe-59	-6.05E+00	4.30E+00	1.75E+01
TM	04	57631	12/13/00	I-131	-0.15E+00	0.11E+00	0.99E+00
TM	04	57631	12/13/00	K-40	1.46E+03	7.50E+01	6.61E+01 *
TM	04	57631	12/13/00	Mn-54	0.51E+00	1.94E+00	6.96E+00
TM	04	57631	12/13/00	Ru-103	-0.23E+00	1.70E+00	6.27E+00
TM	04	57631	12/13/00	Ru-106	-1.66E+01	1.51E+01	5.87E+01
TM	04	57631	12/13/00	Sb-124	-3.14E+00	2.34E+00	1.26E+01
TM	04	57631	12/13/00	Se-75	1.96E+00	2.05E+00	6.94E+00
TM	04	57631	12/13/00	Th-232	-5.27E+00	7.91E+00	2.97E+01
TM	04	57631	12/13/00	Zn-65	-0.64E+00	5.09E+00	1.86E+01
TM	04	57631	12/13/00	Zr-95	-2.97E+00	3.12E+00	1.23E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	52750	01/12/00	Ag-110M	-1.83E+00	1.57E+00	6.08E+00
TM	09	52750	01/12/00	Ba-140	0.93E+00	1.62E+00	5.86E+00
TM	09	52750	01/12/00	Be-7	3.04E+00	9.56E+00	3.37E+01
TM	09	52750	01/12/00	Ce-141	1.80E+00	2.08E+00	6.99E+00
TM	09	52750	01/12/00	Ce-144	-0.31E+00	7.70E+00	2.67E+01
TM	09	52750	01/12/00	Co-57	-4.05E-02	1.03E+00	3.55E+00
TM	09	52750	01/12/00	Co-58	-1.36E+00	1.10E+00	4.32E+00
TM	09	52750	01/12/00	Co-60	1.56E+00	1.28E+00	4.31E+00
TM	09	52750	01/12/00	Cr-51	-1.82E+00	1.21E+01	4.26E+01
TM	09	52750	01/12/00	Cs-134	-0.94E+00	1.06E+00	3.97E+00
TM	09	52750	01/12/00	Cs-137	2.04E+00	1.25E+00	4.09E+00
TM	09	52750	01/12/00	Fe-59	2.97E+00	3.94E+00	1.37E+01
TM	09	52750	01/12/00	I-131	-2.66E-02	5.51E-02	0.45E+00
TM	09	52750	01/12/00	K-40	1.39E+03	5.33E+01	4.91E+01 *
TM	09	52750	01/12/00	Mn-54	-0.28E+00	1.15E+00	4.22E+00
TM	09	52750	01/12/00	Ru-103	0.63E+00	1.43E+00	4.94E+00
TM	09	52750	01/12/00	Ru-106	1.16E+01	1.01E+01	3.39E+01
TM	09	52750	01/12/00	Sb-124	-2.54E+00	2.44E+00	1.02E+01
TM	09	52750	01/12/00	Se-75	-1.13E+00	1.52E+00	5.44E+00
TM	09	52750	01/12/00	Th-232	-8.40E+00	3.95E+00	1.62E+01
TM	09	52750	01/12/00	Zn-65	-4.79E+00	3.06E+00	1.18E+01
TM	09	52750	01/12/00	Zr-95	1.06E+00	1.96E+00	6.92E+00
TM	09	53060	02/09/00	Ag-110M	1.38E+00	1.54E+00	5.40E+00
TM	09	53060	02/09/00	Ba-140	0.40E+00	1.79E+00	6.92E+00
TM	09	53060	02/09/00	Be-7	-5.20E+00	1.07E+01	3.98E+01
TM	09	53060	02/09/00	Ce-141	1.82E+00	2.42E+00	8.18E+00
TM	09	53060	02/09/00	Ce-144	-1.45E+01	8.61E+00	3.13E+01
TM	09	53060	02/09/00	Co-57	-2.56E+00	1.13E+00	4.15E+00
TM	09	53060	02/09/00	Co-58	0.22E+00	1.30E+00	4.75E+00
TM	09	53060	02/09/00	Co-60	-0.17E+00	1.49E+00	5.70E+00
TM	09	53060	02/09/00	Cr-51	1.24E+01	1.40E+01	4.76E+01
TM	09	53060	02/09/00	Cs-134	-1.10E+00	2.01E+00	7.29E+00
TM	09	53060	02/09/00	Cs-137	-1.62E+00	1.64E+00	6.18E+00
TM	09	53060	02/09/00	Fe-59	2.86E+00	5.33E+00	1.88E+01
TM	09	53060	02/09/00	I-131	4.97E-02	0.12E+00	0.77E+00
TM	09	53060	02/09/00	K-40	1.28E+03	6.23E+01	7.50E+01 *
TM	09	53060	02/09/00	Mn-54	-2.27E+00	1.42E+00	5.67E+00
TM	09	53060	02/09/00	Ru-103	-0.98E+00	1.36E+00	5.12E+00
TM	09	53060	02/09/00	Ru-106	1.03E+00	1.26E+01	4.54E+01
TM	09	53060	02/09/00	Sb-124	2.19E+00	2.63E+00	9.57E+00
TM	09	53060	02/09/00	Se-75	1.52E+00	1.95E+00	6.61E+00
TM	09	53060	02/09/00	Th-232	4.33E+00	6.42E+00	2.23E+01
TM	09	53060	02/09/00	Zn-65	0.00E+00	3.35E+00	1.23E+01
TM	09	53060	02/09/00	Zr-95	1.76E+00	2.33E+00	8.16E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	53422	03/10/00	Ag-110M	-3.00E+00	2.49E+00	9.91E+00
TM	09	53422	03/10/00	Ba-140	-0.79E+00	3.05E+00	1.25E+01
TM	09	53422	03/10/00	Be-7	5.43E+00	1.39E+01	4.94E+01
TM	09	53422	03/10/00	Ce-141	-3.62E+00	2.80E+00	1.01E+01
TM	09	53422	03/10/00	Ce-144	1.19E+01	9.34E+00	3.11E+01
TM	09	53422	03/10/00	Co-57	1.11E+00	1.14E+00	3.82E+00
TM	09	53422	03/10/00	Co-58	-0.31E+00	1.69E+00	6.41E+00
TM	09	53422	03/10/00	Co-60	-5.34E+00	2.13E+00	9.38E+00
TM	09	53422	03/10/00	Cr-51	1.80E+01	1.68E+01	5.66E+01
TM	09	53422	03/10/00	Cs-134	1.39E+00	1.55E+00	5.43E+00
TM	09	53422	03/10/00	Cs-137	1.46E+00	1.75E+00	6.06E+00
TM	09	53422	03/10/00	Fe-59	4.19E+00	6.42E+00	2.27E+01
TM	09	53422	03/10/00	I-131	1.76E-02	4.93E-02	0.28E+00
TM	09	53422	03/10/00	K-40	1.47E+03	7.58E+01	6.73E+01 *
TM	09	53422	03/10/00	Mn-54	2.84E+00	1.65E+00	5.34E+00
TM	09	53422	03/10/00	Ru-103	0.00E+00	1.68E+00	6.14E+00
TM	09	53422	03/10/00	Ru-106	-1.65E+01	1.49E+01	5.83E+01
TM	09	53422	03/10/00	Sb-124	3.17E+00	2.80E+00	9.83E+00
TM	09	53422	03/10/00	Se-75	2.53E+00	1.93E+00	6.43E+00
TM	09	53422	03/10/00	Th-232	-6.58E+00	7.75E+00	2.95E+01
TM	09	53422	03/10/00	Zn-65	0.65E+00	4.72E+00	1.72E+01
TM	09	53422	03/10/00	Zr-95	0.54E+00	2.59E+00	9.67E+00
TM	09	53736	04/05/00	Ag-110M	0.00E+00	2.28E+00	8.50E+00
TM	09	53736	04/05/00	Ba-140	-1.80E+00	2.62E+00	1.09E+01
TM	09	53736	04/05/00	Be-7	-2.71E+01	1.15E+01	4.85E+01
TM	09	53736	04/05/00	Ce-141	-4.49E+00	2.41E+00	8.91E+00
TM	09	53736	04/05/00	Ce-144	2.48E+00	8.83E+00	3.05E+01
TM	09	53736	04/05/00	Co-57	-0.23E+00	1.17E+00	4.10E+00
TM	09	53736	04/05/00	Co-58	0.23E+00	1.65E+00	6.10E+00
TM	09	53736	04/05/00	Co-60	2.16E+00	1.93E+00	6.61E+00
TM	09	53736	04/05/00	Cr-51	4.33E+00	1.39E+01	4.89E+01
TM	09	53736	04/05/00	Cs-134	0.18E+00	1.68E+00	6.25E+00
TM	09	53736	04/05/00	Cs-137	3.49E+00	1.80E+00	5.75E+00
TM	09	53736	04/05/00	Fe-59	3.76E+00	6.11E+00	2.17E+01
TM	09	53736	04/05/00	I-131	0.11E+00	9.31E-02	0.39E+00
TM	09	53736	04/05/00	K-40	1.26E+03	7.07E+01	6.94E+01 *
TM	09	53736	04/05/00	Mn-54	3.06E+00	1.73E+00	5.58E+00
TM	09	53736	04/05/00	Ru-103	-2.34E+00	1.69E+00	6.60E+00
TM	09	53736	04/05/00	Ru-106	-2.72E+00	1.43E+01	5.32E+01
TM	09	53736	04/05/00	Sb-124	0.00E+00	4.47E+00	1.74E+01
TM	09	53736	04/05/00	Se-75	0.70E+00	2.14E+00	7.41E+00
TM	09	53736	04/05/00	Th-232	-1.71E+00	5.87E+00	2.24E+01
TM	09	53736	04/05/00	Zn-65	-7.04E+00	4.66E+00	1.86E+01
TM	09	53736	04/05/00	Zr-95	2.62E+00	2.45E+00	8.43E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	54028	04/19/00	Ag-110M	0.75E+00	2.86E+00	1.03E+01
TM	09	54028	04/19/00	Ba-140	4.19E+00	2.78E+00	9.02E+00
TM	09	54028	04/19/00	Be-7	2.02E+01	1.46E+01	4.85E+01
TM	09	54028	04/19/00	Ce-141	-1.21E+00	3.05E+00	1.07E+01
TM	09	54028	04/19/00	Ce-144	3.51E+00	1.05E+01	3.60E+01
TM	09	54028	04/19/00	Co-57	0.71E+00	1.40E+00	4.75E+00
TM	09	54028	04/19/00	Co-58	0.28E+00	1.80E+00	6.60E+00
TM	09	54028	04/19/00	Co-60	1.98E+00	1.54E+00	5.19E+00
TM	09	54028	04/19/00	Cr-51	1.68E+00	1.82E+01	6.41E+01
TM	09	54028	04/19/00	Cs-134	-0.37E+00	1.50E+00	5.55E+00
TM	09	54028	04/19/00	Cs-137	0.32E+00	1.84E+00	6.63E+00
TM	09	54028	04/19/00	Fe-59	-4.85E+00	4.32E+00	1.73E+01
TM	09	54028	04/19/00	I-131	-2.04E-03	0.12E+00	0.86E+00
TM	09	54028	04/19/00	K-40	1.28E+03	7.21E+01	8.14E+01 *
TM	09	54028	04/19/00	Mn-54	-1.29E+00	1.81E+00	6.95E+00
TM	09	54028	04/19/00	Ru-103	-1.90E+00	1.84E+00	7.08E+00
TM	09	54028	04/19/00	Ru-106	-1.14E+01	1.42E+01	5.51E+01
TM	09	54028	04/19/00	Sb-124	-4.29E+00	3.71E+00	1.70E+01
TM	09	54028	04/19/00	Se-75	-3.09E+00	2.29E+00	8.43E+00
TM	09	54028	04/19/00	Th-232	-0.73E+00	6.98E+00	2.58E+01
TM	09	54028	04/19/00	Zn-65	-8.17E+00	9.27E+00	3.32E+01
TM	09	54028	04/19/00	Zr-95	4.69E+00	3.24E+00	1.07E+01
TM	09	54247	05/10/00	Ag-110M	2.63E+00	2.52E+00	8.64E+00
TM	09	54247	05/10/00	Ba-140	1.66E+00	3.71E+00	1.38E+01
TM	09	54247	05/10/00	Be-7	5.49E+00	1.36E+01	4.84E+01
TM	09	54247	05/10/00	Ce-141	-1.31E+00	3.01E+00	1.06E+01
TM	09	54247	05/10/00	Ce-144	1.42E+00	9.83E+00	3.40E+01
TM	09	54247	05/10/00	Co-57	1.08E+00	1.26E+00	4.24E+00
TM	09	54247	05/10/00	Co-58	0.53E+00	1.78E+00	6.47E+00
TM	09	54247	05/10/00	Co-60	1.43E+00	1.86E+00	6.62E+00
TM	09	54247	05/10/00	Cr-51	-1.84E+01	1.61E+01	6.07E+01
TM	09	54247	05/10/00	Cs-134	1.86E+00	1.79E+00	6.15E+00
TM	09	54247	05/10/00	Cs-137	3.13E+00	1.90E+00	6.21E+00
TM	09	54247	05/10/00	Fe-59	6.21E+00	4.20E+00	1.39E+01
TM	09	54247	05/10/00	I-131	-2.35E-02	8.32E-02	0.65E+00
TM	09	54247	05/10/00	K-40	1.35E+03	7.45E+01	8.76E+01 *
TM	09	54247	05/10/00	Mn-54	0.26E+00	1.73E+00	6.34E+00
TM	09	54247	05/10/00	Ru-103	-1.18E+00	1.85E+00	6.95E+00
TM	09	54247	05/10/00	Ru-106	1.44E+01	1.50E+01	5.14E+01
TM	09	54247	05/10/00	Sb-124	2.14E+00	4.54E+00	1.70E+01
TM	09	54247	05/10/00	Se-75	-2.00E+00	2.10E+00	7.66E+00
TM	09	54247	05/10/00	Th-232	-2.68E+00	6.84E+00	2.58E+01
TM	09	54247	05/10/00	Zn-65	3.90E+00	4.87E+00	1.69E+01
TM	09	54247	05/10/00	Zr-95	-0.55E+00	3.43E+00	1.27E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	54452	05/24/00	Ag-110M	4.08E+00	2.43E+00	7.90E+00
TM	09	54452	05/24/00	Ba-140	1.27E+00	2.20E+00	8.33E+00
TM	09	54452	05/24/00	Be-7	-1.55E+01	1.45E+01	5.52E+01
TM	09	54452	05/24/00	Ce-141	0.15E+00	2.67E+00	9.25E+00
TM	09	54452	05/24/00	Ce-144	2.28E+01	9.83E+00	3.15E+01
TM	09	54452	05/24/00	Co-57	0.82E+00	1.21E+00	4.11E+00
TM	09	54452	05/24/00	Co-58	1.95E+00	1.63E+00	5.54E+00
TM	09	54452	05/24/00	Co-60	-0.55E+00	1.92E+00	7.48E+00
TM	09	54452	05/24/00	Cr-51	2.66E+01	1.44E+01	4.64E+01
TM	09	54452	05/24/00	Cs-134	2.24E+00	1.62E+00	5.41E+00
TM	09	54452	05/24/00	Cs-137	1.38E+00	2.06E+00	7.15E+00
TM	09	54452	05/24/00	Fe-59	0.64E+00	4.09E+00	1.50E+01
TM	09	54452	05/24/00	I-131	1.07E-02	5.63E-02	0.38E+00
TM	09	54452	05/24/00	K-40	1.31E+03	7.50E+01	1.01E+02 *
TM	09	54452	05/24/00	Mn-54	1.28E+00	1.75E+00	6.14E+00
TM	09	54452	05/24/00	Ru-103	-1.73E+00	1.76E+00	6.72E+00
TM	09	54452	05/24/00	Ru-106	1.36E+01	1.55E+01	5.33E+01
TM	09	54452	05/24/00	Sb-124	4.04E+00	3.20E+00	1.09E+01
TM	09	54452	05/24/00	Se-75	1.59E+00	2.10E+00	7.15E+00
TM	09	54452	05/24/00	Th-232	-5.60E+00	7.04E+00	2.71E+01
TM	09	54452	05/24/00	Zn-65	7.06E+00	4.67E+00	1.54E+01
TM	09	54452	05/24/00	Zr-95	-0.29E+00	2.55E+00	9.72E+00
TM	09	54696	06/07/00	Ag-110M	-2.59E+00	1.71E+00	7.02E+00
TM	09	54696	06/07/00	Ba-140	-0.71E+00	2.10E+00	8.35E+00
TM	09	54696	06/07/00	Be-7	-4.29E+01	1.36E+01	5.45E+01
TM	09	54696	06/07/00	Ce-141	-4.59E+00	2.60E+00	9.34E+00
TM	09	54696	06/07/00	Ce-144	9.41E+00	9.76E+00	3.27E+01
TM	09	54696	06/07/00	Co-57	-5.72E-02	1.25E+00	4.29E+00
TM	09	54696	06/07/00	Co-58	0.45E+00	1.52E+00	5.45E+00
TM	09	54696	06/07/00	Co-60	-3.59E+00	1.89E+00	7.75E+00
TM	09	54696	06/07/00	Cr-51	-1.58E+01	1.41E+01	5.15E+01
TM	09	54696	06/07/00	Cs-134	0.65E+00	1.65E+00	5.87E+00
TM	09	54696	06/07/00	Cs-137	1.93E+00	1.78E+00	6.02E+00
TM	09	54696	06/07/00	Fe-59	0.47E+00	4.05E+00	1.45E+01
TM	09	54696	06/07/00	I-131	-2.79E-02	9.80E-02	0.76E+00
TM	09	54696	06/07/00	K-40	1.37E+03	6.46E+01	7.72E+01 *
TM	09	54696	06/07/00	Mn-54	-0.45E+00	1.28E+00	4.85E+00
TM	09	54696	06/07/00	Ru-103	-1.31E+00	1.53E+00	5.70E+00
TM	09	54696	06/07/00	Ru-106	1.67E+01	1.33E+01	4.46E+01
TM	09	54696	06/07/00	Sb-124	-4.38E+00	3.58E+00	1.51E+01
TM	09	54696	06/07/00	Se-75	-0.14E+00	2.08E+00	7.22E+00
TM	09	54696	06/07/00	Th-232	3.61E+00	6.04E+00	2.11E+01
TM	09	54696	06/07/00	Zn-65	-1.42E+00	3.58E+00	1.34E+01
TM	09	54696	06/07/00	Zr-95	-2.79E+00	2.57E+00	9.97E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	54859	06/21/00	Ag-110M	0.00E+00	2.42E+00	8.96E+00
TM	09	54859	06/21/00	Ba-140	1.79E+00	2.45E+00	8.94E+00
TM	09	54859	06/21/00	Be-7	-1.67E+01	1.40E+01	5.38E+01
TM	09	54859	06/21/00	Ce-141	-0.31E+00	2.40E+00	8.37E+00
TM	09	54859	06/21/00	Ce-144	1.05E+00	9.15E+00	3.17E+01
TM	09	54859	06/21/00	Co-57	-0.89E+00	1.13E+00	4.03E+00
TM	09	54859	06/21/00	Co-58	-0.56E+00	1.57E+00	6.03E+00
TM	09	54859	06/21/00	Co-60	1.55E+00	2.23E+00	7.90E+00
TM	09	54859	06/21/00	Cr-51	0.00E+00	1.35E+01	4.82E+01
TM	09	54859	06/21/00	Cs-134	1.37E+00	1.83E+00	6.43E+00
TM	09	54859	06/21/00	Cs-137	-0.84E+00	1.69E+00	6.41E+00
TM	09	54859	06/21/00	Fe-59	-2.49E+00	4.40E+00	1.67E+01
TM	09	54859	06/21/00	I-131	8.71E-02	0.12E+00	0.65E+00
TM	09	54859	06/21/00	K-40	1.34E+03	7.22E+01	6.62E+01 *
TM	09	54859	06/21/00	Mn-54	-1.01E+00	1.55E+00	6.05E+00
TM	09	54859	06/21/00	Ru-103	1.05E+00	1.50E+00	5.26E+00
TM	09	54859	06/21/00	Ru-106	-4.70E+00	1.40E+01	5.26E+01
TM	09	54859	06/21/00	Sb-124	-6.92E+00	3.83E+00	1.79E+01
TM	09	54859	06/21/00	Se-75	-4.32E+00	2.02E+00	7.70E+00
TM	09	54859	06/21/00	Th-232	-3.34E+00	6.20E+00	2.38E+01
TM	09	54859	06/21/00	Zn-65	-1.26E+01	4.56E+00	1.94E+01
TM	09	54859	06/21/00	Zr-95	0.73E+00	2.71E+00	9.92E+00
TM	09	55113	07/12/00	Ag-110M	-4.03E+00	2.35E+00	9.68E+00
TM	09	55113	07/12/00	Ba-140	0.63E+00	1.88E+00	7.53E+00
TM	09	55113	07/12/00	Be-7	-1.36E+01	1.27E+01	4.92E+01
TM	09	55113	07/12/00	Ce-141	-1.52E+00	2.46E+00	8.72E+00
TM	09	55113	07/12/00	Ce-144	1.33E+01	9.06E+00	2.99E+01
TM	09	55113	07/12/00	Co-57	6.59E-02	1.22E+00	4.22E+00
TM	09	55113	07/12/00	Co-58	2.06E+00	1.47E+00	4.90E+00
TM	09	55113	07/12/00	Co-60	-0.55E+00	1.90E+00	7.39E+00
TM	09	55113	07/12/00	Cr-51	-1.46E+00	1.49E+01	5.33E+01
TM	09	55113	07/12/00	Cs-134	-0.88E+00	1.65E+00	6.43E+00
TM	09	55113	07/12/00	Cs-137	3.04E+00	1.91E+00	6.27E+00
TM	09	55113	07/12/00	Fe-59	-4.42E+00	5.09E+00	1.93E+01
TM	09	55113	07/12/00	I-131	4.68E-02	0.11E+00	0.64E+00
TM	09	55113	07/12/00	K-40	1.47E+03	7.63E+01	7.70E+01 *
TM	09	55113	07/12/00	Mn-54	1.77E+00	1.69E+00	5.80E+00
TM	09	55113	07/12/00	Ru-103	-2.99E+00	1.48E+00	6.11E+00
TM	09	55113	07/12/00	Ru-106	-1.24E+01	1.52E+01	5.82E+01
TM	09	55113	07/12/00	Sb-124	-2.00E+00	3.74E+00	1.59E+01
TM	09	55113	07/12/00	Se-75	0.87E+00	1.93E+00	6.68E+00
TM	09	55113	07/12/00	Th-232	1.47E+00	6.42E+00	2.34E+01
TM	09	55113	07/12/00	Zn-65	2.54E+00	4.66E+00	1.65E+01
TM	09	55113	07/12/00	Zr-95	1.82E+00	3.00E+00	1.06E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	55345	07/26/00	Ag-110M	0.00E+00	1.71E+00	6.20E+00
TM	09	55345	07/26/00	Ba-140	0.45E+00	1.76E+00	6.81E+00
TM	09	55345	07/26/00	Be-7	-8.87E+00	1.16E+01	4.26E+01
TM	09	55345	07/26/00	Ce-141	-4.32E+00	2.30E+00	8.39E+00
TM	09	55345	07/26/00	Ce-144	1.01E+01	7.70E+00	2.56E+01
TM	09	55345	07/26/00	Co-57	1.59E+00	1.00E+00	3.29E+00
TM	09	55345	07/26/00	Co-58	-0.36E+00	1.09E+00	4.10E+00
TM	09	55345	07/26/00	Co-60	-0.51E+00	1.33E+00	5.02E+00
TM	09	55345	07/26/00	Cr-51	0.00E+00	1.34E+01	4.71E+01
TM	09	55345	07/26/00	Cs-134	3.99E-02	1.20E+00	4.36E+00
TM	09	55345	07/26/00	Cs-137	2.55E+00	1.31E+00	4.23E+00
TM	09	55345	07/26/00	Fe-59	-0.38E+00	2.85E+00	1.05E+01
TM	09	55345	07/26/00	I-131	6.74E-02	8.74E-02	0.44E+00
TM	09	55345	07/26/00	K-40	1.36E+03	5.24E+01	4.63E+01 *
TM	09	55345	07/26/00	Mn-54	0.14E+00	1.26E+00	4.51E+00
TM	09	55345	07/26/00	Ru-103	-0.72E+00	1.47E+00	5.33E+00
TM	09	55345	07/26/00	Ru-106	-0.99E+00	1.01E+01	3.68E+01
TM	09	55345	07/26/00	Sb-124	-2.20E+00	2.46E+00	1.04E+01
TM	09	55345	07/26/00	Se-75	1.76E+00	1.65E+00	5.52E+00
TM	09	55345	07/26/00	Th-232	6.01E+00	5.09E+00	1.71E+01
TM	09	55345	07/26/00	Zn-65	5.58E+00	2.88E+00	9.23E+00
TM	09	55345	07/26/00	Zr-95	0.76E+00	2.00E+00	7.15E+00
TM	09	55521	08/09/00	Ag-110M	-4.03E+00	2.56E+00	1.03E+01
TM	09	55521	08/09/00	Ba-140	1.26E+00	2.18E+00	8.26E+00
TM	09	55521	08/09/00	Be-7	1.70E+00	1.30E+01	4.71E+01
TM	09	55521	08/09/00	Ce-141	2.65E+00	2.56E+00	8.59E+00
TM	09	55521	08/09/00	Ce-144	4.33E+00	9.71E+00	3.32E+01
TM	09	55521	08/09/00	Co-57	-1.56E+00	1.15E+00	4.18E+00
TM	09	55521	08/09/00	Co-58	-2.36E+00	1.51E+00	6.32E+00
TM	09	55521	08/09/00	Co-60	1.00E+00	1.88E+00	6.84E+00
TM	09	55521	08/09/00	Cr-51	1.90E+01	1.61E+01	5.38E+01
TM	09	55521	08/09/00	Cs-134	3.65E+00	1.76E+00	5.49E+00
TM	09	55521	08/09/00	Cs-137	0.56E+00	1.83E+00	6.55E+00
TM	09	55521	08/09/00	Fe-59	-8.22E+00	4.24E+00	1.76E+01
TM	09	55521	08/09/00	I-131	5.26E-02	0.11E+00	0.59E+00
TM	09	55521	08/09/00	K-40	1.38E+03	7.37E+01	7.45E+01 *
TM	09	55521	08/09/00	Mn-54	0.50E+00	1.51E+00	5.52E+00
TM	09	55521	08/09/00	Ru-103	-0.43E+00	1.66E+00	6.12E+00
TM	09	55521	08/09/00	Ru-106	4.37E+00	1.57E+01	5.61E+01
TM	09	55521	08/09/00	Sb-124	-3.00E+00	3.00E+00	1.41E+01
TM	09	55521	08/09/00	Se-75	1.22E+00	2.06E+00	7.09E+00
TM	09	55521	08/09/00	Th-232	-2.38E+00	5.81E+00	2.24E+01
TM	09	55521	08/09/00	Zn-65	-6.97E+00	4.61E+00	1.84E+01
TM	09	55521	08/09/00	Zr-95	-3.02E+00	2.80E+00	1.12E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	55735	08/23/00	Ag-110M	1.50E+00	2.70E+00	9.56E+00
TM	09	55735	08/23/00	Ba-140	3.15E+00	2.23E+00	7.30E+00
TM	09	55735	08/23/00	Be-7	3.62E+00	1.58E+01	5.61E+01
TM	09	55735	08/23/00	Ce-141	-3.84E+00	2.90E+00	1.05E+01
TM	09	55735	08/23/00	Ce-144	-3.06E+00	9.89E+00	3.47E+01
TM	09	55735	08/23/00	Co-57	-0.25E+00	1.28E+00	4.46E+00
TM	09	55735	08/23/00	Co-58	-2.45E+00	1.63E+00	6.76E+00
TM	09	55735	08/23/00	Co-60	1.34E+00	2.02E+00	7.22E+00
TM	09	55735	08/23/00	Cr-51	0.00E+00	1.79E+01	6.33E+01
TM	09	55735	08/23/00	Cs-134	-0.61E+00	1.70E+00	6.54E+00
TM	09	55735	08/23/00	Cs-137	0.53E+00	1.64E+00	5.91E+00
TM	09	55735	08/23/00	Fe-59	2.04E+00	4.02E+00	1.45E+01
TM	09	55735	08/23/00	I-131	8.46E-02	0.13E+00	0.65E+00
TM	09	55735	08/23/00	K-40	1.28E+03	7.25E+01	8.41E+01 *
TM	09	55735	08/23/00	Mn-54	-0.77E+00	1.65E+00	6.32E+00
TM	09	55735	08/23/00	Ru-103	-0.93E+00	1.77E+00	6.65E+00
TM	09	55735	08/23/00	Ru-106	-3.78E+00	1.55E+01	5.72E+01
TM	09	55735	08/23/00	Sb-124	3.17E+00	2.80E+00	9.82E+00
TM	09	55735	08/23/00	Se-75	1.81E+00	2.14E+00	7.27E+00
TM	09	55735	08/23/00	Th-232	6.09E+00	7.93E+00	8.62E+01
TM	09	55735	08/23/00	Zn-65	-9.08E+00	4.68E+00	1.91E+01
TM	09	55735	08/23/00	Zr-95	2.89E+00	2.73E+00	9.42E+00
TM	09	55883	09/06/00	Ag-110M	2.45E+00	2.03E+00	6.96E+00
TM	09	55883	09/06/00	Ba-140	-2.45E+00	2.41E+00	1.21E+01
TM	09	55883	09/06/00	Be-7	-1.47E+01	1.47E+01	5.90E+01
TM	09	55883	09/06/00	Ce-141	-1.06E+00	3.32E+00	1.18E+01
TM	09	55883	09/06/00	Ce-144	9.21E+00	1.13E+01	3.86E+01
TM	09	55883	09/06/00	Co-57	-0.50E+00	1.44E+00	5.15E+00
TM	09	55883	09/06/00	Co-58	2.57E+00	2.09E+00	7.10E+00
TM	09	55883	09/06/00	Co-60	-1.16E+00	2.39E+00	9.55E+00
TM	09	55883	09/06/00	Cr-51	8.92E+00	2.07E+01	7.25E+01
TM	09	55883	09/06/00	Cs-134	-1.16E+00	1.74E+00	7.17E+00
TM	09	55883	09/06/00	Cs-137	-0.22E+00	2.09E+00	7.82E+00
TM	09	55883	09/06/00	Fe-59	-2.68E+00	4.97E+00	1.95E+01
TM	09	55883	09/06/00	I-131	8.83E-02	0.15E+00	0.81E+00
TM	09	55883	09/06/00	K-40	1.34E+03	8.47E+01	9.39E+01 *
TM	09	55883	09/06/00	Mn-54	-0.91E+00	1.85E+00	7.30E+00
TM	09	55883	09/06/00	Ru-103	0.00E+00	2.13E+00	7.84E+00
TM	09	55883	09/06/00	Ru-106	-3.13E+01	1.70E+01	7.14E+01
TM	09	55883	09/06/00	Sb-124	-8.23E+00	4.75E+00	2.29E+01
TM	09	55883	09/06/00	Se-75	-1.78E+00	2.29E+00	8.54E+00
TM	09	55883	09/06/00	Th-232	2.87E+00	7.43E+00	2.71E+01
TM	09	55883	09/06/00	Zn-65	-6.03E+00	5.24E+00	2.11E+01
TM	09	55883	09/06/00	Zr-95	-2.09E+00	2.86E+00	1.19E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	56057	09/20/00	Ag-110M	0.74E+00	3.01E+00	1.08E+01
TM	09	56057	09/20/00	Ba-140	3.21E+00	2.94E+00	1.02E+01
TM	09	56057	09/20/00	Be-7	-3.45E+00	1.54E+01	5.60E+01
TM	09	56057	09/20/00	Ce-141	-6.11E+00	3.55E+00	1.27E+01
TM	09	56057	09/20/00	Ce-144	-1.95E+00	1.30E+01	4.47E+01
TM	09	56057	09/20/00	Co-57	0.37E+00	1.67E+00	5.67E+00
TM	09	56057	09/20/00	Co-58	0.57E+00	1.77E+00	6.41E+00
TM	09	56057	09/20/00	Co-60	-1.33E+00	1.93E+00	7.75E+00
TM	09	56057	09/20/00	Cr-51	-1.49E+00	1.95E+01	6.82E+01
TM	09	56057	09/20/00	Cs-134	2.74E+00	2.15E+00	7.22E+00
TM	09	56057	09/20/00	Cs-137	-0.32E+00	2.17E+00	7.86E+00
TM	09	56057	09/20/00	Fe-59	1.92E+00	4.93E+00	1.75E+01
TM	09	56057	09/20/00	I-131	0.15E+00	0.17E+00	0.84E+00
TM	09	56057	09/20/00	K-40	1.37E+03	7.59E+01	9.63E+01 *
TM	09	56057	09/20/00	Mn-54	-0.26E+00	1.96E+00	7.21E+00
TM	09	56057	09/20/00	Ru-103	-0.87E+00	2.06E+00	7.53E+00
TM	09	56057	09/20/00	Ru-106	1.70E+00	1.82E+01	6.51E+01
TM	09	56057	09/20/00	Sb-124	7.09E+00	4.42E+00	1.43E+01
TM	09	56057	09/20/00	Se-75	-2.83E+00	2.83E+00	1.01E+01
TM	09	56057	09/20/00	Th-232	1.22E+00	7.50E+00	2.71E+01
TM	09	56057	09/20/00	Zn-65	-1.82E+01	1.20E+01	4.28E+01
TM	09	56057	09/20/00	Zr-95	2.83E+00	3.59E+00	1.24E+01
TM	09	56754	10/18/00	Ag-110M	5.37E+00	2.15E+00	6.20E+00
TM	09	56754	10/18/00	Ba-140	1.60E+00	2.54E+00	9.63E+00
TM	09	56754	10/18/00	Be-7	2.15E+00	1.54E+01	5.59E+01
TM	09	56754	10/18/00	Ce-141	-2.78E+00	3.12E+00	1.14E+01
TM	09	56754	10/18/00	Ce-144	-2.85E+00	1.10E+01	3.93E+01
TM	09	56754	10/18/00	Co-57	-3.07E+00	1.46E+00	5.53E+00
TM	09	56754	10/18/00	Co-58	-0.35E+00	1.51E+00	5.92E+00
TM	09	56754	10/18/00	Co-60	2.41E+00	1.75E+00	5.84E+00
TM	09	56754	10/18/00	Cr-51	-6.13E+00	1.57E+01	5.84E+01
TM	09	56754	10/18/00	Cs-134	-2.91E+00	1.70E+00	7.30E+00
TM	09	56754	10/18/00	Cs-137	2.23E+00	2.04E+00	6.93E+00
TM	09	56754	10/18/00	Fe-59	0.73E+00	4.43E+00	1.63E+01
TM	09	56754	10/18/00	I-131	0.15E+00	0.17E+00	0.82E+00
TM	09	56754	10/18/00	K-40	1.29E+03	7.40E+01	8.57E+01 *
TM	09	56754	10/18/00	Mn-54	2.58E+00	1.74E+00	5.75E+00
TM	09	56754	10/18/00	Ru-103	-0.55E+00	1.83E+00	6.89E+00
TM	09	56754	10/18/00	Ru-106	-7.91E+00	1.34E+01	5.29E+01
TM	09	56754	10/18/00	Sb-124	1.07E+00	2.40E+00	9.95E+00
TM	09	56754	10/18/00	Se-75	-2.78E+00	2.56E+00	9.44E+00
TM	09	56754	10/18/00	Th-232	-3.60E+00	6.44E+00	2.50E+01
TM	09	56754	10/18/00	Zn-65	-9.02E+00	4.55E+00	1.90E+01
TM	09	56754	10/18/00	Zr-95	2.64E+00	2.94E+00	1.03E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	09	57160	11/15/00	Ag-110M	-0.75E+00	2.25E+00	8.62E+00
TM	09	57160	11/15/00	Ba-140	-5.50E+00	3.42E+00	1.53E+01
TM	09	57160	11/15/00	Be-7	-1.99E+01	1.50E+01	5.81E+01
TM	09	57160	11/15/00	Ce-141	-4.92E+00	2.82E+00	1.03E+01
TM	09	57160	11/15/00	Ce-144	1.99E+01	1.04E+01	3.40E+01
TM	09	57160	11/15/00	Co-57	-0.46E+00	1.28E+00	4.49E+00
TM	09	57160	11/15/00	Co-58	-2.55E+00	1.81E+00	7.31E+00
TM	09	57160	11/15/00	Co-60	0.88E+00	2.13E+00	7.76E+00
TM	09	57160	11/15/00	Cr-51	1.63E+00	1.73E+01	6.12E+01
TM	09	57160	11/15/00	Cs-134	2.67E+00	1.82E+00	6.01E+00
TM	09	57160	11/15/00	Cs-137	4.55E+00	2.03E+00	6.35E+00
TM	09	57160	11/15/00	Fe-59	-4.76E+00	4.85E+00	1.89E+01
TM	09	57160	11/15/00	I-131	3.90E-02	9.85E-02	0.61E+00
TM	09	57160	11/15/00	K-40	1.38E+03	7.73E+01	1.07E+02 *
TM	09	57160	11/15/00	Mn-54	-0.52E+00	1.79E+00	6.69E+00
TM	09	57160	11/15/00	Ru-103	-2.55E+00	1.93E+00	7.46E+00
TM	09	57160	11/15/00	Ru-106	2.40E+00	1.59E+01	5.72E+01
TM	09	57160	11/15/00	Sb-124	5.29E+00	3.17E+00	9.82E+00
TM	09	57160	11/15/00	Se-75	4.52E+00	2.33E+00	7.57E+00
TM	09	57160	11/15/00	Th-232	-1.05E+01	7.62E+00	2.98E+01
TM	09	57160	11/15/00	Zn-65	-8.43E+00	4.98E+00	1.99E+01
TM	09	57160	11/15/00	Zr-95	-1.62E+00	2.68E+00	1.06E+01
TM	09	57632	12/13/00	Ag-110M	0.41E+00	1.80E+00	6.40E+00
TM	09	57632	12/13/00	Ba-140	-1.60E+00	2.19E+00	8.77E+00
TM	09	57632	12/13/00	Be-7	-2.48E+01	1.17E+01	4.51E+01
TM	09	57632	12/13/00	Ce-141	-2.96E+00	2.39E+00	8.51E+00
TM	09	57632	12/13/00	Ce-144	-3.33E+00	8.79E+00	3.05E+01
TM	09	57632	12/13/00	Co-57	-1.00E+00	1.13E+00	3.97E+00
TM	09	57632	12/13/00	Co-58	0.54E+00	1.23E+00	4.36E+00
TM	09	57632	12/13/00	Co-60	3.44E+00	1.21E+00	3.46E+00
TM	09	57632	12/13/00	Cr-51	1.02E+00	1.33E+01	4.63E+01
TM	09	57632	12/13/00	Cs-134	0.42E+00	1.27E+00	4.51E+00
TM	09	57632	12/13/00	Cs-137	0.14E+00	1.34E+00	4.75E+00
TM	09	57632	12/13/00	Fe-59	-2.91E+00	3.21E+00	1.21E+01
TM	09	57632	12/13/00	I-131	0.15E+00	0.20E+00	0.99E+00
TM	09	57632	12/13/00	K-40	1.38E+03	5.37E+01	5.65E+01 *
TM	09	57632	12/13/00	Mn-54	1.14E+00	1.18E+00	4.03E+00
TM	09	57632	12/13/00	Ru-103	-1.24E+00	1.28E+00	4.81E+00
TM	09	57632	12/13/00	Ru-106	-2.18E+00	1.10E+01	3.99E+01
TM	09	57632	12/13/00	Sb-124	-1.61E+00	2.46E+00	1.01E+01
TM	09	57632	12/13/00	Se-75	2.78E+00	1.66E+00	5.45E+00
TM	09	57632	12/13/00	Th-232	5.48E+00	4.77E+00	1.61E+01
TM	09	57632	12/13/00	Zn-65	-3.52E+00	6.69E+00	2.33E+01
TM	09	57632	12/13/00	Zr-95	-1.69E+00	2.03E+00	7.76E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	52751	01/12/00	Ag-110M	-0.56E+00	1.64E+00	6.01E+00
TM	15	52751	01/12/00	Ba-140	8.59E-02	1.36E+00	5.22E+00
TM	15	52751	01/12/00	Be-7	0.00E+00	8.84E+00	3.16E+01
TM	15	52751	01/12/00	Ce-141	-1.01E+00	1.96E+00	6.85E+00
TM	15	52751	01/12/00	Ce-144	9.59E+00	7.74E+00	2.57E+01
TM	15	52751	01/12/00	Co-57	-4.66E-02	1.02E+00	3.50E+00
TM	15	52751	01/12/00	Co-58	0.19E+00	1.16E+00	4.16E+00
TM	15	52751	01/12/00	Co-60	8.91E-02	1.46E+00	5.28E+00
TM	15	52751	01/12/00	Cr-51	7.51E+00	1.12E+01	3.81E+01
TM	15	52751	01/12/00	Cs-134	-1.57E+00	1.30E+00	4.76E+00
TM	15	52751	01/12/00	Cs-137	2.14E-02	1.40E+00	4.95E+00
TM	15	52751	01/12/00	Fe-59	-3.14E+00	3.75E+00	1.42E+01
TM	15	52751	01/12/00	I-131	8.04E-02	8.86E-02	0.41E+00
TM	15	52751	01/12/00	K-40	1.64E+03	5.60E+01	5.33E+01 *
TM	15	52751	01/12/00	Mn-54	-0.25E+00	1.06E+00	3.88E+00
TM	15	52751	01/12/00	Ru-103	0.70E+00	1.18E+00	4.07E+00
TM	15	52751	01/12/00	Ru-106	1.81E+00	8.90E+00	3.19E+01
TM	15	52751	01/12/00	Sb-124	0.00E+00	2.00E+00	7.84E+00
TM	15	52751	01/12/00	Se-75	1.87E+00	1.41E+00	4.67E+00
TM	15	52751	01/12/00	Th-232	5.10E+00	4.44E+00	1.50E+01
TM	15	52751	01/12/00	Zn-65	-6.33E+00	3.10E+00	1.21E+01
TM	15	52751	01/12/00	Zr-95	3.48E+00	2.32E+00	7.66E+00
TM	15	53061	02/09/00	Ag-110M	2.45E+00	1.82E+00	6.08E+00
TM	15	53061	02/09/00	Ba-140	1.24E+00	1.75E+00	6.23E+00
TM	15	53061	02/09/00	Be-7	1.72E+01	1.02E+01	3.33E+01
TM	15	53061	02/09/00	Ce-141	-1.96E+00	2.23E+00	7.85E+00
TM	15	53061	02/09/00	Ce-144	3.84E+00	8.90E+00	3.02E+01
TM	15	53061	02/09/00	Co-57	0.28E+00	1.15E+00	3.93E+00
TM	15	53061	02/09/00	Co-58	-2.15E+00	1.25E+00	4.92E+00
TM	15	53061	02/09/00	Co-60	2.62E+00	1.22E+00	3.76E+00
TM	15	53061	02/09/00	Cr-51	-1.63E+01	1.26E+01	4.57E+01
TM	15	53061	02/09/00	Cs-134	-0.65E+00	1.21E+00	4.39E+00
TM	15	53061	02/09/00	Cs-137	-0.14E+00	1.32E+00	4.74E+00
TM	15	53061	02/09/00	Fe-59	-4.38E+00	3.99E+00	1.53E+01
TM	15	53061	02/09/00	I-131	7.34E-03	5.67E-02	0.35E+00
TM	15	53061	02/09/00	K-40	1.63E+03	5.76E+01	5.15E+01 *
TM	15	53061	02/09/00	Mn-54	-1.70E+00	1.30E+00	4.95E+00
TM	15	53061	02/09/00	Ru-103	0.21E+00	1.43E+00	5.02E+00
TM	15	53061	02/09/00	Ru-106	-1.49E+01	1.11E+01	4.21E+01
TM	15	53061	02/09/00	Sb-124	2.54E+00	2.21E+00	7.62E+00
TM	15	53061	02/09/00	Se-75	-2.81E+00	1.81E+00	6.55E+00
TM	15	53061	02/09/00	Th-232	3.91E+00	4.71E+00	1.62E+01
TM	15	53061	02/09/00	Zn-65	-1.03E+00	2.80E+00	1.03E+01
TM	15	53061	02/09/00	Zr-95	1.96E+00	2.32E+00	7.96E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	53423	03/10/00	Ag-110M	-1.11E+00	2.37E+00	9.08E+00
TM	15	53423	03/10/00	Ba-140	-3.87E+00	2.79E+00	1.29E+01
TM	15	53423	03/10/00	Be-7	1.07E+01	1.16E+01	4.00E+01
TM	15	53423	03/10/00	Ce-141	6.24E-02	2.68E+00	9.32E+00
TM	15	53423	03/10/00	Ce-144	9.92E+00	9.53E+00	3.20E+01
TM	15	53423	03/10/00	Co-57	-0.64E+00	1.16E+00	4.11E+00
TM	15	53423	03/10/00	Co-58	0.90E+00	1.87E+00	6.67E+00
TM	15	53423	03/10/00	Co-60	2.50E+00	1.94E+00	6.54E+00
TM	15	53423	03/10/00	Cr-51	3.21E+00	1.61E+01	5.66E+01
TM	15	53423	03/10/00	Cs-134	-0.53E+00	1.76E+00	6.70E+00
TM	15	53423	03/10/00	Cs-137	1.44E+00	1.73E+00	5.98E+00
TM	15	53423	03/10/00	Fe-59	-1.06E+01	6.30E+00	2.61E+01
TM	15	53423	03/10/00	I-131	7.47E-02	8.53E-02	0.40E+00
TM	15	53423	03/10/00	K-40	1.50E+03	7.61E+01	6.53E+01 *
TM	15	53423	03/10/00	Mn-54	-2.80E+00	1.75E+00	7.07E+00
TM	15	53423	03/10/00	Ru-103	-1.37E+00	1.77E+00	6.74E+00
TM	15	53423	03/10/00	Ru-106	-1.02E+01	1.52E+01	5.76E+01
TM	15	53423	03/10/00	Sb-124	9.40E+00	3.77E+00	9.70E+00
TM	15	53423	03/10/00	Se-75	1.78E+00	2.09E+00	7.09E+00
TM	15	53423	03/10/00	Th-232	0.51E+00	6.63E+00	2.43E+01
TM	15	53423	03/10/00	Zn-65	-3.84E+00	4.62E+00	1.78E+01
TM	15	53423	03/10/00	Zr-95	2.32E+00	3.10E+00	1.09E+01
TM	15	53737	04/05/00	Ag-110M	-2.19E+00	2.47E+00	9.63E+00
TM	15	53737	04/05/00	Ba-140	-3.56E+00	2.52E+00	1.12E+01
TM	15	53737	04/05/00	Be-7	-8.34E+00	1.32E+01	4.98E+01
TM	15	53737	04/05/00	Ce-141	4.04E+00	2.42E+00	7.95E+00
TM	15	53737	04/05/00	Ce-144	-1.87E+01	8.77E+00	3.27E+01
TM	15	53737	04/05/00	Co-57	0.22E+00	1.15E+00	3.96E+00
TM	15	53737	04/05/00	Co-58	-2.43E+00	1.66E+00	6.76E+00
TM	15	53737	04/05/00	Co-60	-2.40E+00	1.79E+00	7.63E+00
TM	15	53737	04/05/00	Cr-51	2.84E+00	1.43E+01	5.05E+01
TM	15	53737	04/05/00	Cs-134	-0.77E+00	1.77E+00	6.77E+00
TM	15	53737	04/05/00	Cs-137	2.96E+00	1.98E+00	6.53E+00
TM	15	53737	04/05/00	Fe-59	-4.05E+00	5.93E+00	2.30E+01
TM	15	53737	04/05/00	I-131	3.15E-02	8.34E-02	0.46E+00
TM	15	53737	04/05/00	K-40	1.79E+03	8.35E+01	7.75E+01 *
TM	15	53737	04/05/00	Mn-54	1.76E+00	1.57E+00	5.35E+00
TM	15	53737	04/05/00	Ru-103	1.68E+00	1.60E+00	5.44E+00
TM	15	53737	04/05/00	Ru-106	-1.64E+01	1.49E+01	5.80E+01
TM	15	53737	04/05/00	Sb-124	1.97E+00	3.94E+00	1.48E+01
TM	15	53737	04/05/00	Se-75	-1.89E+00	2.14E+00	7.77E+00
TM	15	53737	04/05/00	Th-232	-4.29E+00	7.21E+00	2.73E+01
TM	15	53737	04/05/00	Zn-65	-4.41E+00	3.83E+00	1.55E+01
TM	15	53737	04/05/00	Zr-95	0.22E+00	3.06E+00	1.12E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	54029	04/19/00	Ag-110M	3.71E+00	2.83E+00	9.47E+00
TM	15	54029	04/19/00	Ba-140	9.96E+00	4.69E+00	1.45E+01
TM	15	54029	04/19/00	Be-7	-3.26E+01	1.77E+01	6.85E+01
TM	15	54029	04/19/00	Ce-141	0.19E+00	3.91E+00	1.34E+01
TM	15	54029	04/19/00	Ce-144	1.65E+01	1.37E+01	4.54E+01
TM	15	54029	04/19/00	Co-57	-9.34E-02	1.68E+00	5.73E+00
TM	15	54029	04/19/00	Co-58	-5.76E+00	1.97E+00	8.47E+00
TM	15	54029	04/19/00	Co-60	3.28E+00	1.93E+00	6.23E+00
TM	15	54029	04/19/00	Cr-51	1.33E+01	2.24E+01	7.64E+01
TM	15	54029	04/19/00	Cs-134	0.49E+00	1.83E+00	6.46E+00
TM	15	54029	04/19/00	Cs-137	-0.80E+00	2.12E+00	7.76E+00
TM	15	54029	04/19/00	Fe-59	2.74E+00	4.93E+00	1.74E+01
TM	15	54029	04/19/00	I-131	7.38E-02	9.10E-02	0.44E+00
TM	15	54029	04/19/00	K-40	1.33E+03	7.56E+01	1.06E+02 *
TM	15	54029	04/19/00	Mn-54	1.53E+00	2.28E+00	7.91E+00
TM	15	54029	04/19/00	Ru-103	2.11E+00	2.00E+00	6.79E+00
TM	15	54029	04/19/00	Ru-106	-5.09E+00	1.83E+01	6.67E+01
TM	15	54029	04/19/00	Sb-124	-1.17E+01	4.86E+00	2.26E+01
TM	15	54029	04/19/00	Se-75	0.36E+00	2.83E+00	9.75E+00
TM	15	54029	04/19/00	Th-232	-1.39E+01	8.31E+00	3.25E+01
TM	15	54029	04/19/00	Zn-65	4.52E+00	1.02E+01	3.49E+01
TM	15	54029	04/19/00	Zr-95	-3.79E+00	3.28E+00	1.30E+01
TM	15	54248	05/10/00	Ag-110M	-3.34E+00	2.65E+00	1.05E+01
TM	15	54248	05/10/00	Ba-140	-2.46E+00	3.37E+00	1.43E+01
TM	15	54248	05/10/00	Be-7	-3.97E+01	1.40E+01	5.87E+01
TM	15	54248	05/10/00	Ce-141	1.75E+00	2.91E+00	9.88E+00
TM	15	54248	05/10/00	Ce-144	-8.12E+00	1.01E+01	3.57E+01
TM	15	54248	05/10/00	Co-57	0.73E+00	1.24E+00	4.22E+00
TM	15	54248	05/10/00	Co-58	-0.66E+00	1.87E+00	7.08E+00
TM	15	54248	05/10/00	Co-60	-1.32E+00	1.91E+00	7.67E+00
TM	15	54248	05/10/00	Cr-51	-3.29E+01	1.71E+01	6.57E+01
TM	15	54248	05/10/00	Cs-134	2.50E+00	1.93E+00	6.46E+00
TM	15	54248	05/10/00	Cs-137	-0.32E+00	1.93E+00	7.06E+00
TM	15	54248	05/10/00	Fe-59	-5.45E+00	4.82E+00	1.89E+01
TM	15	54248	05/10/00	I-131	3.33E-02	7.76E-02	0.48E+00
TM	15	54248	05/10/00	K-40	1.70E+03	8.20E+01	8.32E+01 *
TM	15	54248	05/10/00	Mn-54	2.81E+00	1.63E+00	5.29E+00
TM	15	54248	05/10/00	Ru-103	-1.86E+00	1.86E+00	7.14E+00
TM	15	54248	05/10/00	Ru-106	2.72E+00	1.73E+01	6.19E+01
TM	15	54248	05/10/00	Sb-124	-3.17E+00	4.09E+00	1.76E+01
TM	15	54248	05/10/00	Se-75	-0.54E+00	2.21E+00	7.83E+00
TM	15	54248	05/10/00	Th-232	-1.42E+00	6.77E+00	2.52E+01
TM	15	54248	05/10/00	Zn-65	-1.93E+00	5.02E+00	1.87E+01
TM	15	54248	05/10/00	Zr-95	3.06E+00	2.94E+00	1.01E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	54453	05/24/00	Ag-110M	-0.37E+00	2.72E+00	1.00E+01
TM	15	54453	05/24/00	Ba-140	3.74E+00	2.34E+00	7.50E+00
TM	15	54453	05/24/00	Be-7	-6.77E+00	1.37E+01	5.12E+01
TM	15	54453	05/24/00	Ce-141	0.60E+00	2.85E+00	9.77E+00
TM	15	54453	05/24/00	Ce-144	1.58E+00	1.03E+01	3.54E+01
TM	15	54453	05/24/00	Co-57	0.37E+00	1.25E+00	4.28E+00
TM	15	54453	05/24/00	Co-58	-0.27E+00	1.90E+00	7.04E+00
TM	15	54453	05/24/00	Co-60	1.91E+00	2.26E+00	7.91E+00
TM	15	54453	05/24/00	Cr-51	-1.31E+01	1.57E+01	5.76E+01
TM	15	54453	05/24/00	Cs-134	2.25E+00	1.93E+00	6.55E+00
TM	15	54453	05/24/00	Cs-137	2.60E+00	2.07E+00	6.93E+00
TM	15	54453	05/24/00	Fe-59	0.00E+00	3.78E+00	1.42E+01
TM	15	54453	05/24/00	I-131	3.58E-03	8.46E-02	0.60E+00
TM	15	54453	05/24/00	K-40	1.42E+03	7.62E+01	9.06E+01 *
TM	15	54453	05/24/00	Mn-54	-0.76E+00	1.90E+00	7.11E+00
TM	15	54453	05/24/00	Ru-103	1.71E+00	1.79E+00	6.10E+00
TM	15	54453	05/24/00	Ru-106	2.49E+01	1.66E+01	5.49E+01
TM	15	54453	05/24/00	Sb-124	2.99E+00	3.31E+00	1.20E+01
TM	15	54453	05/24/00	Se-75	-1.91E+00	2.08E+00	7.56E+00
TM	15	54453	05/24/00	Th-232	0.51E+00	7.91E+00	2.85E+01
TM	15	54453	05/24/00	Zn-65	6.90E+00	9.56E+00	3.24E+01
TM	15	54453	05/24/00	Zr-95	-4.61E+00	2.90E+00	1.19E+01
TM	15	54697	06/07/00	Ag-110M	-1.63E+00	1.63E+00	6.24E+00
TM	15	54697	06/07/00	Ba-140	0.62E+00	1.45E+00	5.37E+00
TM	15	54697	06/07/00	Be-7	-4.05E+00	1.06E+01	3.83E+01
TM	15	54697	06/07/00	Ce-141	0.86E+00	2.19E+00	7.46E+00
TM	15	54697	06/07/00	Ce-144	1.15E+01	8.56E+00	2.84E+01
TM	15	54697	06/07/00	Co-57	3.11E+00	1.11E+00	3.54E+00
TM	15	54697	06/07/00	Co-58	-2.41E+00	1.26E+00	5.00E+00
TM	15	54697	06/07/00	Co-60	1.32E+00	1.57E+00	5.41E+00
TM	15	54697	06/07/00	Cr-51	9.05E+00	1.23E+01	4.17E+01
TM	15	54697	06/07/00	Cs-134	0.97E+00	1.23E+00	4.27E+00
TM	15	54697	06/07/00	Cs-137	-0.70E+00	1.40E+00	5.09E+00
TM	15	54697	06/07/00	Fe-59	0.00E+00	2.87E+00	1.03E+01
TM	15	54697	06/07/00	I-131	0.85E+00	0.37E+00	0.97E+00
TM	15	54697	06/07/00	K-40	1.75E+03	5.98E+01	5.44E+01 *
TM	15	54697	06/07/00	Mn-54	0.99E+00	1.32E+00	4.55E+00
TM	15	54697	06/07/00	Ru-103	-1.01E+00	1.26E+00	4.66E+00
TM	15	54697	06/07/00	Ru-106	1.14E+01	1.02E+01	3.45E+01
TM	15	54697	06/07/00	Sb-124	-1.52E+00	2.21E+00	9.19E+00
TM	15	54697	06/07/00	Se-75	-0.90E+00	1.68E+00	5.94E+00
TM	15	54697	06/07/00	Th-232	1.08E+01	5.00E+00	1.59E+01
TM	15	54697	06/07/00	Zn-65	2.02E+00	6.71E+00	2.28E+01
TM	15	54697	06/07/00	Zr-95	0.74E+00	2.10E+00	7.45E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	54860	06/21/00	Ag-110M	-4.14E+00	1.48E+00	6.19E+00
TM	15	54860	06/21/00	Ba-140	-0.60E+00	1.04E+00	4.46E+00
TM	15	54860	06/21/00	Be-7	0.93E+00	8.79E+00	3.13E+01
TM	15	54860	06/21/00	Ce-141	-0.64E+00	1.98E+00	6.87E+00
TM	15	54860	06/21/00	Ce-144	2.83E+00	7.13E+00	2.44E+01
TM	15	54860	06/21/00	Co-57	0.21E+00	0.96E+00	3.29E+00
TM	15	54860	06/21/00	Co-58	-1.80E+00	0.98E+00	3.98E+00
TM	15	54860	06/21/00	Co-60	0.29E+00	1.22E+00	4.43E+00
TM	15	54860	06/21/00	Cr-51	-1.50E+01	1.07E+01	3.94E+01
TM	15	54860	06/21/00	Cs-134	-0.64E+00	1.10E+00	4.15E+00
TM	15	54860	06/21/00	Cs-137	0.79E+00	1.25E+00	4.32E+00
TM	15	54860	06/21/00	Fe-59	5.00E+00	2.69E+00	8.67E+00
TM	15	54860	06/21/00	I-131	8.20E-02	0.12E+00	0.62E+00
TM	15	54860	06/21/00	K-40	1.27E+03	5.06E+01	6.25E+01 *
TM	15	54860	06/21/00	Mn-54	0.70E+00	1.04E+00	3.61E+00
TM	15	54860	06/21/00	Ru-103	0.12E+00	1.15E+00	4.07E+00
TM	15	54860	06/21/00	Ru-106	1.07E+01	1.02E+01	3.45E+01
TM	15	54860	06/21/00	Sb-124	-0.94E+00	1.88E+00	7.84E+00
TM	15	54860	06/21/00	Se-75	-0.29E+00	1.29E+00	4.57E+00
TM	15	54860	06/21/00	Th-232	-5.43E+00	4.43E+00	1.69E+01
TM	15	54860	06/21/00	Zn-65	0.13E+00	5.62E+00	1.94E+01
TM	15	54860	06/21/00	Zr-95	1.90E+00	1.96E+00	6.71E+00
TM	15	55114	07/12/00	Ag-110M	-1.02E+00	1.65E+00	6.17E+00
TM	15	55114	07/12/00	Ba-140	-0.32E+00	1.73E+00	6.67E+00
TM	15	55114	07/12/00	Be-7	6.13E+00	1.02E+01	3.54E+01
TM	15	55114	07/12/00	Ce-141	-3.48E+00	2.17E+00	7.80E+00
TM	15	55114	07/12/00	Ce-144	-2.98E+00	7.81E+00	2.73E+01
TM	15	55114	07/12/00	Co-57	1.66E+00	1.06E+00	3.50E+00
TM	15	55114	07/12/00	Co-58	0.34E+00	1.26E+00	4.49E+00
TM	15	55114	07/12/00	Co-60	3.44E+00	1.47E+00	4.55E+00
TM	15	55114	07/12/00	Cr-51	-1.57E+01	1.55E+01	5.65E+01
TM	15	55114	07/12/00	Cs-134	-1.85E+00	1.22E+00	4.82E+00
TM	15	55114	07/12/00	Cs-137	3.60E+00	1.42E+00	4.43E+00
TM	15	55114	07/12/00	Fe-59	-3.76E+00	2.84E+00	1.10E+01
TM	15	55114	07/12/00	I-131	0.11E+00	0.12E+00	0.58E+00
TM	15	55114	07/12/00	K-40	1.72E+03	5.92E+01	5.44E+01 *
TM	15	55114	07/12/00	Mn-54	-0.28E+00	1.24E+00	4.50E+00
TM	15	55114	07/12/00	Ru-103	0.51E+00	1.12E+00	3.93E+00
TM	15	55114	07/12/00	Ru-106	-5.10E+00	1.03E+01	3.80E+01
TM	15	55114	07/12/00	Sb-124	-2.05E+00	2.29E+00	9.63E+00
TM	15	55114	07/12/00	Se-75	-0.90E+00	1.53E+00	5.46E+00
TM	15	55114	07/12/00	Th-232	-7.90E+00	4.80E+00	1.86E+01
TM	15	55114	07/12/00	Zn-65	-7.89E+00	3.01E+00	1.22E+01
TM	15	55114	07/12/00	Zr-95	-1.65E+00	2.13E+00	8.02E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	55346	07/26/00	Ag-110M	-3.42E+00	1.69E+00	6.74E+00
TM	15	55346	07/26/00	Ba-140	1.73E+00	2.02E+00	7.19E+00
TM	15	55346	07/26/00	Be-7	5.37E+00	9.67E+00	3.37E+01
TM	15	55346	07/26/00	Ce-141	0.72E+00	2.44E+00	8.32E+00
TM	15	55346	07/26/00	Ce-144	9.98E+00	8.30E+00	2.76E+01
TM	15	55346	07/26/00	Co-57	-0.60E+00	1.05E+00	3.67E+00
TM	15	55346	07/26/00	Co-58	-1.69E+00	1.30E+00	4.99E+00
TM	15	55346	07/26/00	Co-60	-3.72E-02	1.28E+00	4.74E+00
TM	15	55346	07/26/00	Cr-51	1.78E+01	1.35E+01	4.48E+01
TM	15	55346	07/26/00	Cs-134	-0.15E+00	1.32E+00	4.79E+00
TM	15	55346	07/26/00	Cs-137	3.22E+00	1.36E+00	4.30E+00
TM	15	55346	07/26/00	Fe-59	3.22E+00	3.75E+00	1.28E+01
TM	15	55346	07/26/00	I-131	-5.52E-03	3.87E-02	0.23E+00
TM	15	55346	07/26/00	K-40	1.73E+03	5.85E+01	5.36E+01 *
TM	15	55346	07/26/00	Mn-54	-0.70E+00	1.24E+00	4.57E+00
TM	15	55346	07/26/00	Ru-103	-1.66E+00	1.43E+00	5.33E+00
TM	15	55346	07/26/00	Ru-106	8.86E+00	1.18E+01	4.04E+01
TM	15	55346	07/26/00	Sb-124	-2.54E+00	1.95E+00	8.90E+00
TM	15	55346	07/26/00	Se-75	3.09E+00	1.65E+00	5.39E+00
TM	15	55346	07/26/00	Th-232	6.24E+00	4.83E+00	1.61E+01
TM	15	55346	07/26/00	Zn-65	-2.78E+00	3.56E+00	1.30E+01
TM	15	55346	07/26/00	Zr-95	-4.38E+00	2.03E+00	8.29E+00
TM	15	55522	08/09/00	Ag-110M	0.41E+00	1.89E+00	6.71E+00
TM	15	55522	08/09/00	Ba-140	-0.97E+00	1.33E+00	5.60E+00
TM	15	55522	08/09/00	Be-7	7.15E+00	9.08E+00	3.13E+01
TM	15	55522	08/09/00	Ce-141	-8.18E-02	2.15E+00	7.41E+00
TM	15	55522	08/09/00	Ce-144	1.25E+01	8.48E+00	2.80E+01
TM	15	55522	08/09/00	Co-57	1.20E+00	1.07E+00	3.58E+00
TM	15	55522	08/09/00	Co-58	0.49E+00	1.15E+00	4.08E+00
TM	15	55522	08/09/00	Co-60	-1.92E+00	1.32E+00	5.31E+00
TM	15	55522	08/09/00	Cr-51	1.02E+01	1.13E+01	3.82E+01
TM	15	55522	08/09/00	Cs-134	-1.91E+00	1.30E+00	5.06E+00
TM	15	55522	08/09/00	Cs-137	3.36E+00	1.37E+00	4.30E+00
TM	15	55522	08/09/00	Fe-59	0.34E+00	2.84E+00	1.02E+01
TM	15	55522	08/09/00	I-131	-1.55E-02	3.67E-02	0.29E+00
TM	15	55522	08/09/00	K-40	1.65E+03	5.82E+01	5.45E+01 *
TM	15	55522	08/09/00	Mn-54	0.85E+00	1.20E+00	4.17E+00
TM	15	55522	08/09/00	Ru-103	-1.41E+00	1.44E+00	5.27E+00
TM	15	55522	08/09/00	Ru-106	-1.43E+01	1.16E+01	4.36E+01
TM	15	55522	08/09/00	Sb-124	-1.53E+00	2.34E+00	9.62E+00
TM	15	55522	08/09/00	Se-75	-2.15E+00	1.59E+00	5.80E+00
TM	15	55522	08/09/00	Th-232	2.80E+00	4.86E+00	1.69E+01
TM	15	55522	08/09/00	Zn-65	2.06E+00	3.18E+00	1.10E+01
TM	15	55522	08/09/00	Zr-95	3.82E+00	2.27E+00	7.42E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	55736	08/23/00	Ag-110M	-0.37E+00	2.25E+00	8.51E+00
TM	15	55736	08/23/00	Ba-140	1.56E+00	3.12E+00	1.17E+01
TM	15	55736	08/23/00	Be-7	1.25E+01	1.46E+01	5.03E+01
TM	15	55736	08/23/00	Ce-141	-0.22E+00	2.77E+00	9.63E+00
TM	15	55736	08/23/00	Ce-144	-6.29E+00	1.01E+01	3.56E+01
TM	15	55736	08/23/00	Co-57	-0.17E+00	1.29E+00	4.49E+00
TM	15	55736	08/23/00	Co-58	-0.21E+00	1.48E+00	5.68E+00
TM	15	55736	08/23/00	Co-60	-4.14E+00	2.13E+00	9.06E+00
TM	15	55736	08/23/00	Cr-51	-1.61E+00	1.80E+01	6.38E+01
TM	15	55736	08/23/00	Cs-134	-1.66E+00	1.96E+00	7.58E+00
TM	15	55736	08/23/00	Cs-137	1.20E+00	1.71E+00	5.98E+00
TM	15	55736	08/23/00	Fe-59	1.21E+01	4.66E+00	1.39E+01
TM	15	55736	08/23/00	I-131	6.80E-02	0.11E+00	0.58E+00
TM	15	55736	08/23/00	K-40	1.81E+03	8.35E+01	7.18E+01 *
TM	15	55736	08/23/00	Mn-54	-2.04E+00	1.87E+00	7.28E+00
TM	15	55736	08/23/00	Ru-103	-0.46E+00	1.95E+00	7.11E+00
TM	15	55736	08/23/00	Ru-106	3.73E+00	1.44E+01	5.18E+01
TM	15	55736	08/23/00	Sb-124	0.00E+00	3.91E+00	1.57E+01
TM	15	55736	08/23/00	Se-75	-0.36E+00	2.28E+00	8.02E+00
TM	15	55736	08/23/00	Th-232	1.47E+00	7.49E+00	2.69E+01
TM	15	55736	08/23/00	Zn-65	-5.13E+00	4.71E+00	1.83E+01
TM	15	55736	08/23/00	Zr-95	-0.89E+00	2.98E+00	1.13E+01
TM	15	55884	09/06/00	Ag-110M	4.65E+00	4.04E+00	1.38E+01
TM	15	55884	09/06/00	Ba-140	3.97E+00	3.97E+00	1.43E+01
TM	15	55884	09/06/00	Be-7	-6.33E+00	2.05E+01	7.77E+01
TM	15	55884	09/06/00	Ce-141	-5.28E+00	4.15E+00	1.52E+01
TM	15	55884	09/06/00	Ce-144	-1.36E+01	1.47E+01	5.32E+01
TM	15	55884	09/06/00	Co-57	-0.96E+00	1.92E+00	6.83E+00
TM	15	55884	09/06/00	Co-58	-2.83E+00	2.40E+00	1.01E+01
TM	15	55884	09/06/00	Co-60	0.98E+00	2.18E+00	8.44E+00
TM	15	55884	09/06/00	Cr-51	-8.46E+00	2.41E+01	8.86E+01
TM	15	55884	09/06/00	Cs-134	3.80E+00	2.64E+00	8.77E+00
TM	15	55884	09/06/00	Cs-137	1.08E+00	2.75E+00	9.93E+00
TM	15	55884	09/06/00	Fe-59	2.38E+00	6.94E+00	2.54E+01
TM	15	55884	09/06/00	I-131	4.44E-02	0.13E+00	0.81E+00
TM	15	55884	09/06/00	K-40	1.80E+03	1.13E+02	1.14E+02 *
TM	15	55884	09/06/00	Mn-54	-2.29E+00	2.78E+00	1.10E+01
TM	15	55884	09/06/00	Ru-103	1.62E+00	2.81E+00	9.94E+00
TM	15	55884	09/06/00	Ru-106	-1.22E+00	2.16E+01	8.13E+01
TM	15	55884	09/06/00	Sb-124	-7.44E+00	4.56E+00	2.44E+01
TM	15	55884	09/06/00	Se-75	0.64E+00	3.15E+00	1.11E+01
TM	15	55884	09/06/00	Th-232	6.83E+00	1.01E+01	3.58E+01
TM	15	55884	09/06/00	Zn-65	-1.38E+01	6.30E+00	2.76E+01
TM	15	55884	09/06/00	Zr-95	2.33E+00	4.29E+00	1.56E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	56058	09/20/00	Ag-110M	-4.03E+00	2.57E+00	1.03E+01
TM	15	56058	09/20/00	Ba-140	2.54E+00	3.24E+00	1.15E+01
TM	15	56058	09/20/00	Be-7	2.38E+01	1.52E+01	5.00E+01
TM	15	56058	09/20/00	Ce-141	2.94E+00	3.10E+00	1.04E+01
TM	15	56058	09/20/00	Ce-144	-9.62E+00	1.19E+01	4.16E+01
TM	15	56058	09/20/00	Co-57	1.58E+00	1.46E+00	4.88E+00
TM	15	56058	09/20/00	Co-58	2.00E+00	1.95E+00	6.65E+00
TM	15	56058	09/20/00	Co-60	3.91E+00	2.14E+00	6.84E+00
TM	15	56058	09/20/00	Cr-51	1.47E+00	1.92E+01	6.68E+01
TM	15	56058	09/20/00	Cs-134	-1.23E+00	2.11E+00	7.96E+00
TM	15	56058	09/20/00	Cs-137	2.28E+00	2.32E+00	7.87E+00
TM	15	56058	09/20/00	Fe-59	-1.90E+00	4.53E+00	1.70E+01
TM	15	56058	09/20/00	I-131	-3.24E-02	0.11E+00	0.89E+00
TM	15	56058	09/20/00	K-40	1.59E+03	7.95E+01	8.32E+01 *
TM	15	56058	09/20/00	Mn-54	-0.76E+00	1.77E+00	6.67E+00
TM	15	56058	09/20/00	Ru-103	-0.64E+00	2.00E+00	7.28E+00
TM	15	56058	09/20/00	Ru-106	1.61E+01	1.67E+01	5.72E+01
TM	15	56058	09/20/00	Sb-124	-2.00E+00	3.47E+00	1.50E+01
TM	15	56058	09/20/00	Se-75	1.74E+00	2.54E+00	8.64E+00
TM	15	56058	09/20/00	Th-232	1.47E+00	6.84E+00	2.48E+01
TM	15	56058	09/20/00	Zn-65	5.38E+00	1.15E+01	3.91E+01
TM	15	56058	09/20/00	Zr-95	7.48E+00	3.15E+00	9.62E+00
TM	15	56755	10/18/00	Ag-110M	1.91E+00	2.32E+00	8.14E+00
TM	15	56755	10/18/00	Ba-140	0.30E+00	2.00E+00	8.43E+00
TM	15	56755	10/18/00	Be-7	-1.99E+00	1.47E+01	5.42E+01
TM	15	56755	10/18/00	Ce-141	-3.21E+00	2.85E+00	1.05E+01
TM	15	56755	10/18/00	Ce-144	0.44E+00	1.02E+01	3.58E+01
TM	15	56755	10/18/00	Co-57	-1.36E+00	1.40E+00	5.09E+00
TM	15	56755	10/18/00	Co-58	2.63E+00	1.41E+00	4.42E+00
TM	15	56755	10/18/00	Co-60	-1.29E+00	1.87E+00	7.51E+00
TM	15	56755	10/18/00	Cr-51	-1.70E+01	1.52E+01	5.84E+01
TM	15	56755	10/18/00	Cs-134	-2.72E+00	1.53E+00	6.61E+00
TM	15	56755	10/18/00	Cs-137	0.73E+00	1.83E+00	6.55E+00
TM	15	56755	10/18/00	Fe-59	5.39E+00	3.44E+00	1.12E+01
TM	15	56755	10/18/00	I-131	-1.29E-02	8.42E-02	0.62E+00
TM	15	56755	10/18/00	K-40	1.64E+03	7.82E+01	6.46E+01 *
TM	15	56755	10/18/00	Mn-54	0.13E+00	1.53E+00	5.70E+00
TM	15	56755	10/18/00	Ru-103	0.00E+00	1.68E+00	6.23E+00
TM	15	56755	10/18/00	Ru-106	4.74E+00	1.47E+01	5.31E+01
TM	15	56755	10/18/00	Sb-124	1.99E+00	3.15E+00	1.20E+01
TM	15	56755	10/18/00	Se-75	-1.14E+00	1.84E+00	6.85E+00
TM	15	56755	10/18/00	Th-232	-0.48E+00	6.19E+00	2.32E+01
TM	15	56755	10/18/00	Zn-65	-7.06E+00	4.50E+00	1.81E+01
TM	15	56755	10/18/00	Zr-95	-2.17E+00	2.78E+00	1.11E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	15	57161	11/15/00	Ag-110M	0.00E+00	2.40E+00	8.90E+00
TM	15	57161	11/15/00	Ba-140	4.66E+00	3.30E+00	1.10E+01
TM	15	57161	11/15/00	Be-7	-1.61E+01	1.54E+01	5.86E+01
TM	15	57161	11/15/00	Ce-141	3.12E-02	3.32E+00	1.14E+01
TM	15	57161	11/15/00	Ce-144	-2.17E+01	1.10E+01	4.01E+01
TM	15	57161	11/15/00	Co-57	2.77E+00	1.40E+00	4.55E+00
TM	15	57161	11/15/00	Co-58	4.28E+00	1.92E+00	5.95E+00
TM	15	57161	11/15/00	Co-60	2.64E+00	2.32E+00	7.92E+00
TM	15	57161	11/15/00	Cr-51	1.77E+01	1.99E+01	6.74E+01
TM	15	57161	11/15/00	Cs-134	1.48E+00	1.95E+00	6.82E+00
TM	15	57161	11/15/00	Cs-137	-0.48E+00	1.84E+00	6.81E+00
TM	15	57161	11/15/00	Fe-59	4.70E+00	4.60E+00	1.58E+01
TM	15	57161	11/15/00	I-131	5.80E-02	0.11E+00	0.61E+00
TM	15	57161	11/15/00	K-40	1.50E+03	7.73E+01	8.31E+01 *
TM	15	57161	11/15/00	Mn-54	-0.25E+00	1.99E+00	7.28E+00
TM	15	57161	11/15/00	Ru-103	-2.29E+00	1.86E+00	7.19E+00
TM	15	57161	11/15/00	Ru-106	2.27E+01	1.50E+01	4.93E+01
TM	15	57161	11/15/00	Sb-124	1.05E+00	4.56E+00	1.74E+01
TM	15	57161	11/15/00	Se-75	-3.38E+00	2.42E+00	8.83E+00
TM	15	57161	11/15/00	Th-232	4.36E+00	7.30E+00	2.57E+01
TM	15	57161	11/15/00	Zn-65	0.00E+00	6.28E+00	2.24E+01
TM	15	57161	11/15/00	Zr-95	-1.13E+00	3.20E+00	1.21E+01
TM	15	57633	12/13/00	Ag-110M	-1.20E+00	1.83E+00	6.78E+00
TM	15	57633	12/13/00	Ba-140	-0.39E+00	2.29E+00	8.68E+00
TM	15	57633	12/13/00	Be-7	4.19E+00	1.07E+01	3.73E+01
TM	15	57633	12/13/00	Ce-141	0.58E+00	2.57E+00	8.75E+00
TM	15	57633	12/13/00	Ce-144	-1.23E+00	9.07E+00	3.12E+01
TM	15	57633	12/13/00	Co-57	-1.96E+00	1.21E+00	4.28E+00
TM	15	57633	12/13/00	Co-58	-1.51E+00	1.49E+00	5.56E+00
TM	15	57633	12/13/00	Co-60	0.99E+00	1.24E+00	4.34E+00
TM	15	57633	12/13/00	Cr-51	-1.89E+01	1.41E+01	5.11E+01
TM	15	57633	12/13/00	Cs-134	-0.31E+00	1.43E+00	5.18E+00
TM	15	57633	12/13/00	Cs-137	1.48E+00	1.26E+00	4.23E+00
TM	15	57633	12/13/00	Fe-59	-1.10E+00	3.43E+00	1.24E+01
TM	15	57633	12/13/00	I-131	5.78E-02	0.17E+00	0.97E+00
TM	15	57633	12/13/00	K-40	1.62E+03	5.66E+01	5.36E+01 *
TM	15	57633	12/13/00	Mn-54	-0.28E+00	1.37E+00	4.93E+00
TM	15	57633	12/13/00	Ru-103	-0.27E+00	1.40E+00	5.02E+00
TM	15	57633	12/13/00	Ru-106	1.53E+00	1.17E+01	4.12E+01
TM	15	57633	12/13/00	Sb-124	-0.10E+00	2.71E+00	1.03E+01
TM	15	57633	12/13/00	Se-75	-0.11E+00	1.83E+00	6.33E+00
TM	15	57633	12/13/00	Th-232	-0.48E+00	5.07E+00	1.82E+01
TM	15	57633	12/13/00	Zn-65	-2.99E+00	7.52E+00	2.59E+01
TM	15	57633	12/13/00	Zr-95	6.45E+00	2.23E+00	6.65E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	52752	01/13/00	Ag-110M	-2.56E+00	2.40E+00	9.49E+00
TM	16	52752	01/13/00	Ba-140	-4.20E+00	2.16E+00	1.05E+01
TM	16	52752	01/13/00	Be-7	1.17E+01	1.37E+01	4.73E+01
TM	16	52752	01/13/00	Ce-141	-3.22E+00	2.66E+00	9.54E+00
TM	16	52752	01/13/00	Ce-144	-8.33E+00	1.04E+01	3.67E+01
TM	16	52752	01/13/00	Co-57	-0.14E+00	1.31E+00	4.53E+00
TM	16	52752	01/13/00	Co-58	-3.10E+00	1.75E+00	7.18E+00
TM	16	52752	01/13/00	Co-60	-2.18E+00	2.07E+00	8.38E+00
TM	16	52752	01/13/00	Cr-51	4.28E+00	1.56E+01	5.44E+01
TM	16	52752	01/13/00	Cs-134	1.05E+00	2.43E+00	8.25E+00
TM	16	52752	01/13/00	Cs-137	1.72E+00	1.94E+00	6.68E+00
TM	16	52752	01/13/00	Fe-59	6.40E+00	6.42E+00	2.20E+01
TM	16	52752	01/13/00	I-131	-3.13E-02	4.38E-02	0.37E+00
TM	16	52752	01/13/00	K-40	1.91E+03	8.74E+01	9.30E+01 *
TM	16	52752	01/13/00	Mn-54	0.00E+00	1.78E+00	6.54E+00
TM	16	52752	01/13/00	Ru-103	1.69E+00	1.79E+00	6.12E+00
TM	16	52752	01/13/00	Ru-106	7.05E+00	1.52E+01	5.37E+01
TM	16	52752	01/13/00	Sb-124	3.96E+00	3.43E+00	1.19E+01
TM	16	52752	01/13/00	Se-75	0.86E+00	2.14E+00	7.39E+00
TM	16	52752	01/13/00	Th-232	-4.17E+00	8.07E+00	3.00E+01
TM	16	52752	01/13/00	Zn-65	-1.26E+00	4.56E+00	1.70E+01
TM	16	52752	01/13/00	Zr-95	-2.65E+00	3.14E+00	1.22E+01
TM	16	53062	02/09/00	Ag-110M	1.22E+00	1.60E+00	5.57E+00
TM	16	53062	02/09/00	Ba-140	-4.62E+00	1.54E+00	7.24E+00
TM	16	53062	02/09/00	Be-7	1.01E+00	1.03E+01	3.63E+01
TM	16	53062	02/09/00	Ce-141	0.33E+00	2.09E+00	7.18E+00
TM	16	53062	02/09/00	Ce-144	7.91E+00	8.14E+00	2.73E+01
TM	16	53062	02/09/00	Co-57	1.61E+00	1.06E+00	3.50E+00
TM	16	53062	02/09/00	Co-58	-0.45E+00	1.17E+00	4.36E+00
TM	16	53062	02/09/00	Co-60	0.87E+00	1.39E+00	4.89E+00
TM	16	53062	02/09/00	Cr-51	2.53E+01	1.17E+01	3.74E+01
TM	16	53062	02/09/00	Cs-134	-2.28E+00	1.31E+00	4.93E+00
TM	16	53062	02/09/00	Cs-137	1.28E+01	1.94E+00	5.01E+00 *
TM	16	53062	02/09/00	Fe-59	4.19E+00	4.28E+00	1.46E+01
TM	16	53062	02/09/00	I-131	1.26E-02	8.51E-02	0.59E+00
TM	16	53062	02/09/00	K-40	1.74E+03	5.94E+01	5.24E+01 *
TM	16	53062	02/09/00	Mn-54	0.99E+00	1.23E+00	4.22E+00
TM	16	53062	02/09/00	Ru-103	0.27E+00	1.30E+00	4.57E+00
TM	16	53062	02/09/00	Ru-106	-1.78E+01	1.14E+01	4.35E+01
TM	16	53062	02/09/00	Sb-124	-2.03E+00	2.58E+00	1.05E+01
TM	16	53062	02/09/00	Se-75	-2.14E+00	1.70E+00	6.11E+00
TM	16	53062	02/09/00	Th-232	7.65E+00	4.68E+00	1.53E+01
TM	16	53062	02/09/00	Zn-65	-3.42E+00	3.06E+00	1.16E+01
TM	16	53062	02/09/00	Zr-95	-2.05E+00	1.95E+00	7.53E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	53424	03/10/00	Ag-110M	2.25E+00	2.88E+00	1.01E+01
TM	16	53424	03/10/00	Ba-140	-3.79E+00	3.00E+00	1.42E+01
TM	16	53424	03/10/00	Be-7	8.69E+00	1.50E+01	5.33E+01
TM	16	53424	03/10/00	Ce-141	-6.13E+00	3.11E+00	1.16E+01
TM	16	53424	03/10/00	Ce-144	3.94E+00	1.08E+01	3.72E+01
TM	16	53424	03/10/00	Co-57	-9.83E-02	1.39E+00	4.86E+00
TM	16	53424	03/10/00	Co-58	-0.71E+00	2.00E+00	7.69E+00
TM	16	53424	03/10/00	Co-60	0.17E+00	2.48E+00	9.31E+00
TM	16	53424	03/10/00	Cr-51	3.93E+00	1.94E+01	6.86E+01
TM	16	53424	03/10/00	Cs-134	0.30E+00	2.13E+00	7.85E+00
TM	16	53424	03/10/00	Cs-137	5.65E+00	2.78E+00	8.92E+00
TM	16	53424	03/10/00	Fe-59	6.55E+00	7.36E+00	2.56E+01
TM	16	53424	03/10/00	I-131	-5.24E-03	4.60E-02	0.26E+00
TM	16	53424	03/10/00	K-40	1.72E+03	9.07E+01	9.11E+01 *
TM	16	53424	03/10/00	Mn-54	3.40E+00	1.78E+00	5.61E+00
TM	16	53424	03/10/00	Ru-103	-2.51E+00	2.22E+00	8.55E+00
TM	16	53424	03/10/00	Ru-106	-1.03E+01	1.90E+01	7.13E+01
TM	16	53424	03/10/00	Sb-124	2.54E+00	3.11E+00	1.18E+01
TM	16	53424	03/10/00	Se-75	2.60E+00	2.45E+00	8.27E+00
TM	16	53424	03/10/00	Th-232	3.54E+00	9.41E+00	3.34E+01
TM	16	53424	03/10/00	Zn-65	-2.34E+00	5.67E+00	2.13E+01
TM	16	53424	03/10/00	Zr-95	-7.23E-02	2.86E+00	1.10E+01
TM	16	53738	04/05/00	Ag-110M	-1.48E+00	2.34E+00	9.07E+00
TM	16	53738	04/05/00	Ba-140	2.99E+00	2.16E+00	7.19E+00
TM	16	53738	04/05/00	Be-7	-8.47E+00	1.32E+01	4.99E+01
TM	16	53738	04/05/00	Ce-141	-1.26E+00	2.66E+00	9.35E+00
TM	16	53738	04/05/00	Ce-144	-1.30E+00	1.02E+01	3.53E+01
TM	16	53738	04/05/00	Co-57	1.08E+00	1.36E+00	4.58E+00
TM	16	53738	04/05/00	Co-58	-1.43E+00	1.73E+00	6.76E+00
TM	16	53738	04/05/00	Co-60	-1.33E+00	2.51E+00	9.57E+00
TM	16	53738	04/05/00	Cr-51	-7.20E+00	1.57E+01	5.66E+01
TM	16	53738	04/05/00	Cs-134	-0.60E+00	1.69E+00	6.51E+00
TM	16	53738	04/05/00	Cs-137	5.76E+00	2.45E+00	7.72E+00
TM	16	53738	04/05/00	Fe-59	-3.17E+00	7.34E+00	2.73E+01
TM	16	53738	04/05/00	I-131	8.85E-03	0.12E+00	0.85E+00
TM	16	53738	04/05/00	K-40	1.90E+03	8.69E+01	8.41E+01 *
TM	16	53738	04/05/00	Mn-54	1.27E+00	1.75E+00	6.12E+00
TM	16	53738	04/05/00	Ru-103	0.85E+00	1.67E+00	5.90E+00
TM	16	53738	04/05/00	Ru-106	-9.86E+00	1.49E+01	5.67E+01
TM	16	53738	04/05/00	Sb-124	-2.99E+00	3.31E+00	1.50E+01
TM	16	53738	04/05/00	Se-75	-0.70E+00	2.19E+00	7.78E+00
TM	16	53738	04/05/00	Th-232	3.16E+00	8.22E+00	2.91E+01
TM	16	53738	04/05/00	Zn-65	1.65E+01	8.32E+00	2.69E+01
TM	16	53738	04/05/00	Zr-95	-1.54E+00	3.03E+00	1.16E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	54030	04/21/00	Ag-110M	0.63E+00	1.88E+00	6.77E+00
TM	16	54030	04/21/00	Ba-140	-2.77E+00	2.29E+00	1.02E+01
TM	16	54030	04/21/00	Be-7	6.92E+00	1.23E+01	4.29E+01
TM	16	54030	04/21/00	Ce-141	-1.29E+00	2.69E+00	9.40E+00
TM	16	54030	04/21/00	Ce-144	-9.25E+00	9.46E+00	3.35E+01
TM	16	54030	04/21/00	Co-57	1.81E+00	1.17E+00	3.85E+00
TM	16	54030	04/21/00	Co-58	2.23E+00	1.60E+00	5.32E+00
TM	16	54030	04/21/00	Co-60	1.97E+00	1.73E+00	5.89E+00
TM	16	54030	04/21/00	Cr-51	5.10E+00	1.49E+01	5.16E+01
TM	16	54030	04/21/00	Cs-134	-1.13E+00	1.44E+00	5.35E+00
TM	16	54030	04/21/00	Cs-137	4.27E+00	1.49E+00	4.46E+00
TM	16	54030	04/21/00	Fe-59	2.02E+00	3.77E+00	1.33E+01
TM	16	54030	04/21/00	I-131	4.01E-03	7.64E-02	0.48E+00
TM	16	54030	04/21/00	K-40	1.75E+03	7.18E+01	7.40E+01 *
TM	16	54030	04/21/00	Mn-54	2.24E+00	1.31E+00	4.25E+00
TM	16	54030	04/21/00	Ru-103	-0.71E+00	1.67E+00	6.08E+00
TM	16	54030	04/21/00	Ru-106	2.21E+01	1.33E+01	4.33E+01
TM	16	54030	04/21/00	Sb-124	0.00E+00	2.89E+00	1.16E+01
TM	16	54030	04/21/00	Se-75	-1.56E+00	2.00E+00	7.13E+00
TM	16	54030	04/21/00	Th-232	-0.76E+00	5.58E+00	2.05E+01
TM	16	54030	04/21/00	Zn-65	-6.25E+00	3.99E+00	1.56E+01
TM	16	54030	04/21/00	Zr-95	2.26E+00	2.85E+00	9.87E+00
TM	16	54249	05/10/00	Ag-110M	-0.41E+00	1.76E+00	6.42E+00
TM	16	54249	05/10/00	Ba-140	-1.27E+00	2.11E+00	8.49E+00
TM	16	54249	05/10/00	Be-7	1.20E+01	1.10E+01	3.70E+01
TM	16	54249	05/10/00	Ce-141	-1.11E+00	2.53E+00	8.79E+00
TM	16	54249	05/10/00	Ce-144	-4.37E+00	8.52E+00	2.97E+01
TM	16	54249	05/10/00	Co-57	-4.11E-02	1.09E+00	3.76E+00
TM	16	54249	05/10/00	Co-58	2.81E+00	1.30E+00	4.11E+00
TM	16	54249	05/10/00	Co-60	1.11E+00	1.59E+00	5.52E+00
TM	16	54249	05/10/00	Cr-51	1.46E+01	1.47E+01	4.95E+01
TM	16	54249	05/10/00	Cs-134	3.99E-02	1.19E+00	4.35E+00
TM	16	54249	05/10/00	Cs-137	4.18E+00	1.86E+00	5.97E+00
TM	16	54249	05/10/00	Fe-59	0.74E+00	3.13E+00	1.12E+01
TM	16	54249	05/10/00	I-131	6.30E-02	0.11E+00	0.58E+00
TM	16	54249	05/10/00	K-40	1.56E+03	5.71E+01	5.95E+01 *
TM	16	54249	05/10/00	Mn-54	0.29E+00	1.23E+00	4.39E+00
TM	16	54249	05/10/00	Ru-103	-0.28E+00	1.62E+00	5.76E+00
TM	16	54249	05/10/00	Ru-106	-2.18E+00	1.11E+01	4.00E+01
TM	16	54249	05/10/00	Sb-124	0.00E+00	2.17E+00	8.59E+00
TM	16	54249	05/10/00	Se-75	1.40E+00	1.54E+00	5.19E+00
TM	16	54249	05/10/00	Th-232	5.48E+00	5.23E+00	1.77E+01
TM	16	54249	05/10/00	Zn-65	6.96E+00	4.17E+00	1.26E+01
TM	16	54249	05/10/00	Zr-95	-0.27E+00	2.20E+00	8.02E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	54454	05/24/00	Ag-110M	-4.29E+00	1.79E+00	7.20E+00
TM	16	54454	05/24/00	Ba-140	-0.32E+00	1.68E+00	6.49E+00
TM	16	54454	05/24/00	Be-7	2.04E+00	1.08E+01	3.80E+01
TM	16	54454	05/24/00	Ce-141	-2.18E+00	2.22E+00	7.85E+00
TM	16	54454	05/24/00	Ce-144	5.57E+00	8.21E+00	2.78E+01
TM	16	54454	05/24/00	Co-57	0.34E+00	1.16E+00	3.93E+00
TM	16	54454	05/24/00	Co-58	-0.30E+00	1.31E+00	4.77E+00
TM	16	54454	05/24/00	Co-60	1.35E+00	1.29E+00	4.43E+00
TM	16	54454	05/24/00	Cr-51	-1.11E+01	1.25E+01	4.50E+01
TM	16	54454	05/24/00	Cs-134	-1.39E+00	1.36E+00	5.16E+00
TM	16	54454	05/24/00	Cs-137	3.97E+00	1.76E+00	5.62E+00
TM	16	54454	05/24/00	Fe-59	-0.68E+00	2.86E+00	1.05E+01
TM	16	54454	05/24/00	I-131	5.27E-02	9.29E-02	0.53E+00
TM	16	54454	05/24/00	K-40	1.94E+03	6.33E+01	6.23E+01 *
TM	16	54454	05/24/00	Mn-54	-2.41E+00	1.43E+00	5.45E+00
TM	16	54454	05/24/00	Ru-103	0.26E+00	1.22E+00	4.31E+00
TM	16	54454	05/24/00	Ru-106	-0.59E+00	1.07E+01	3.86E+01
TM	16	54454	05/24/00	Sb-124	-4.09E+00	2.17E+00	9.97E+00
TM	16	54454	05/24/00	Se-75	-1.02E+00	1.77E+00	6.23E+00
TM	16	54454	05/24/00	Th-232	-7.36E+00	4.64E+00	1.81E+01
TM	16	54454	05/24/00	Zn-65	-8.91E+00	3.22E+00	1.30E+01
TM	16	54454	05/24/00	Zr-95	-1.30E+00	2.02E+00	7.60E+00
TM	16	54698	06/08/00	Ag-110M	1.02E+00	1.86E+00	6.47E+00
TM	16	54698	06/08/00	Ba-140	-1.86E+00	1.70E+00	6.95E+00
TM	16	54698	06/08/00	Be-7	0.00E+00	1.01E+01	3.60E+01
TM	16	54698	06/08/00	Ce-141	-3.47E+00	2.16E+00	7.75E+00
TM	16	54698	06/08/00	Ce-144	-1.22E+01	8.20E+00	2.94E+01
TM	16	54698	06/08/00	Co-57	2.04E+00	1.05E+00	3.40E+00
TM	16	54698	06/08/00	Co-58	0.56E+00	1.08E+00	3.83E+00
TM	16	54698	06/08/00	Co-60	1.92E+00	1.34E+00	4.43E+00
TM	16	54698	06/08/00	Cr-51	1.81E+00	1.07E+01	3.75E+01
TM	16	54698	06/08/00	Cs-134	0.85E+00	1.26E+00	4.38E+00
TM	16	54698	06/08/00	Cs-137	4.69E+00	1.98E+00	6.33E+00
TM	16	54698	06/08/00	Fe-59	-3.04E+00	2.81E+00	1.07E+01
TM	16	54698	06/08/00	I-131	7.31E-02	0.12E+00	0.67E+00
TM	16	54698	06/08/00	K-40	1.92E+03	6.29E+01	5.95E+01 *
TM	16	54698	06/08/00	Mn-54	-2.55E+00	1.20E+00	4.80E+00
TM	16	54698	06/08/00	Ru-103	-1.65E+00	1.31E+00	4.90E+00
TM	16	54698	06/08/00	Ru-106	1.96E+00	1.25E+01	4.40E+01
TM	16	54698	06/08/00	Sb-124	-2.54E+00	2.32E+00	9.88E+00
TM	16	54698	06/08/00	Se-75	2.93E+00	1.71E+00	5.59E+00
TM	16	54698	06/08/00	Th-232	9.22E+00	4.86E+00	1.57E+01
TM	16	54698	06/08/00	Zn-65	-4.79E+00	3.02E+00	1.17E+01
TM	16	54698	06/08/00	Zr-95	-0.55E+00	2.02E+00	7.46E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	54861	06/21/00	Ag-110M	-0.59E+00	1.73E+00	6.33E+00
TM	16	54861	06/21/00	Ba-140	1.48E+00	1.48E+00	5.17E+00
TM	16	54861	06/21/00	Be-7	1.18E+01	1.10E+01	3.72E+01
TM	16	54861	06/21/00	Ce-141	4.41E+00	2.23E+00	7.25E+00
TM	16	54861	06/21/00	Ce-144	1.35E+01	8.73E+00	2.88E+01
TM	16	54861	06/21/00	Co-57	-1.08E+00	1.07E+00	3.77E+00
TM	16	54861	06/21/00	Co-58	1.44E+00	1.38E+00	4.67E+00
TM	16	54861	06/21/00	Co-60	-0.41E+00	1.25E+00	4.73E+00
TM	16	54861	06/21/00	Cr-51	3.53E+00	1.14E+01	3.93E+01
TM	16	54861	06/21/00	Cs-134	1.69E+00	1.40E+00	4.70E+00
TM	16	54861	06/21/00	Cs-137	5.67E+00	1.68E+00	5.07E+00 *
TM	16	54861	06/21/00	Fe-59	4.56E+00	3.10E+00	1.03E+01
TM	16	54861	06/21/00	I-131	6.48E-02	0.10E+00	0.55E+00
TM	16	54861	06/21/00	K-40	1.99E+03	6.24E+01	5.36E+01 *
TM	16	54861	06/21/00	Mn-54	-2.19E+00	1.29E+00	4.97E+00
TM	16	54861	06/21/00	Ru-103	-1.47E+00	1.31E+00	4.86E+00
TM	16	54861	06/21/00	Ru-106	0.38E+00	1.15E+01	4.08E+01
TM	16	54861	06/21/00	Sb-124	-3.03E+00	2.26E+00	9.78E+00
TM	16	54861	06/21/00	Se-75	0.66E+00	1.62E+00	5.56E+00
TM	16	54861	06/21/00	Th-232	2.62E+00	4.69E+00	1.63E+01
TM	16	54861	06/21/00	Zn-65	0.12E+00	3.43E+00	1.22E+01
TM	16	54861	06/21/00	Zr-95	0.71E+00	2.03E+00	7.21E+00
TM	16	55115	07/12/00	Ag-110M	-0.93E+00	2.10E+00	7.85E+00
TM	16	55115	07/12/00	Ba-140	-0.93E+00	1.81E+00	7.59E+00
TM	16	55115	07/12/00	Be-7	0.00E+00	1.29E+01	4.59E+01
TM	16	55115	07/12/00	Ce-141	-1.45E+00	2.55E+00	8.92E+00
TM	16	55115	07/12/00	Ce-144	8.62E+00	9.40E+00	3.16E+01
TM	16	55115	07/12/00	Co-57	-1.21E+00	1.15E+00	4.08E+00
TM	16	55115	07/12/00	Co-58	-1.61E+00	1.53E+00	5.92E+00
TM	16	55115	07/12/00	Co-60	0.44E+00	1.86E+00	6.74E+00
TM	16	55115	07/12/00	Cr-51	-4.61E+00	1.48E+01	5.23E+01
TM	16	55115	07/12/00	Cs-134	-0.44E+00	1.56E+00	5.80E+00
TM	16	55115	07/12/00	Cs-137	3.80E+00	1.55E+00	4.80E+00
TM	16	55115	07/12/00	Fe-59	-1.42E+00	3.88E+00	1.43E+01
TM	16	55115	07/12/00	I-131	-2.70E-02	4.96E-02	0.32E+00
TM	16	55115	07/12/00	K-40	1.76E+03	7.21E+01	7.40E+01 *
TM	16	55115	07/12/00	Mn-54	0.98E+00	1.47E+00	5.15E+00
TM	16	55115	07/12/00	Ru-103	0.50E+00	1.53E+00	5.38E+00
TM	16	55115	07/12/00	Ru-106	2.78E+01	1.37E+01	4.38E+01
TM	16	55115	07/12/00	Sb-124	-0.74E+00	3.04E+00	1.23E+01
TM	16	55115	07/12/00	Se-75	-1.67E+00	1.84E+00	6.65E+00
TM	16	55115	07/12/00	Th-232	-1.48E+00	6.17E+00	2.25E+01
TM	16	55115	07/12/00	Zn-65	-4.28E+00	4.28E+00	1.61E+01
TM	16	55115	07/12/00	Zr-95	3.68E+00	2.64E+00	8.80E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	55347	07/27/00	Ag-110M	-1.34E+00	1.68E+00	6.29E+00
TM	16	55347	07/27/00	Ba-140	-0.20E+00	1.98E+00	7.65E+00
TM	16	55347	07/27/00	Be-7	8.05E+00	1.04E+01	3.55E+01
TM	16	55347	07/27/00	Ce-141	-1.28E+00	2.18E+00	7.66E+00
TM	16	55347	07/27/00	Ce-144	-2.87E+00	7.18E+00	2.51E+01
TM	16	55347	07/27/00	Co-57	0.37E+00	0.94E+00	3.22E+00
TM	16	55347	07/27/00	Co-58	-3.05E+00	1.22E+00	4.98E+00
TM	16	55347	07/27/00	Co-60	0.36E+00	1.38E+00	4.93E+00
TM	16	55347	07/27/00	Cr-51	-1.94E+00	1.36E+01	4.77E+01
TM	16	55347	07/27/00	Cs-134	0.22E+00	1.15E+00	4.12E+00
TM	16	55347	07/27/00	Cs-137	4.24E+00	1.67E+00	5.26E+00
TM	16	55347	07/27/00	Fe-59	4.46E+00	2.93E+00	9.66E+00
TM	16	55347	07/27/00	I-131	5.25E-02	4.61E-02	0.20E+00
TM	16	55347	07/27/00	K-40	1.82E+03	5.84E+01	4.92E+01 *
TM	16	55347	07/27/00	Mn-54	0.79E+00	1.12E+00	3.89E+00
TM	16	55347	07/27/00	Ru-103	0.78E+00	1.29E+00	4.48E+00
TM	16	55347	07/27/00	Ru-106	-4.75E+00	1.05E+01	3.83E+01
TM	16	55347	07/27/00	Sb-124	-1.51E+00	2.62E+00	1.04E+01
TM	16	55347	07/27/00	Se-75	-0.99E+00	1.41E+00	5.06E+00
TM	16	55347	07/27/00	Th-232	3.97E+00	4.56E+00	2.22E+01
TM	16	55347	07/27/00	Zn-65	-4.51E+00	3.16E+00	1.20E+01
TM	16	55347	07/27/00	Zr-95	0.13E+00	2.32E+00	8.28E+00
TM	16	55523	08/09/00	Ag-110M	-3.75E+00	1.88E+00	7.35E+00
TM	16	55523	08/09/00	Ba-140	1.55E+00	1.49E+00	5.17E+00
TM	16	55523	08/09/00	Be-7	4.96E+00	9.47E+00	3.30E+01
TM	16	55523	08/09/00	Ce-141	4.94E+00	2.24E+00	7.24E+00
TM	16	55523	08/09/00	Ce-144	0.38E+00	8.30E+00	2.85E+01
TM	16	55523	08/09/00	Co-57	-3.91E-02	1.11E+00	3.82E+00
TM	16	55523	08/09/00	Co-58	-0.87E+00	1.30E+00	4.81E+00
TM	16	55523	08/09/00	Co-60	-3.03E+00	1.27E+00	5.36E+00
TM	16	55523	08/09/00	Cr-51	2.70E+00	1.27E+01	4.39E+01
TM	16	55523	08/09/00	Cs-134	0.77E+00	1.40E+00	4.88E+00
TM	16	55523	08/09/00	Cs-137	2.97E+00	1.61E+00	5.23E+00
TM	16	55523	08/09/00	Fe-59	0.00E+00	3.23E+00	1.15E+01
TM	16	55523	08/09/00	I-131	8.83E-02	0.10E+00	0.48E+00
TM	16	55523	08/09/00	K-40	1.89E+03	6.14E+01	5.90E+01 *
TM	16	55523	08/09/00	Mn-54	-0.69E+00	1.17E+00	4.36E+00
TM	16	55523	08/09/00	Ru-103	-0.25E+00	1.25E+00	4.47E+00
TM	16	55523	08/09/00	Ru-106	5.33E+00	1.06E+01	3.69E+01
TM	16	55523	08/09/00	Sb-124	1.04E+00	2.36E+00	8.72E+00
TM	16	55523	08/09/00	Se-75	0.77E+00	1.71E+00	5.83E+00
TM	16	55523	08/09/00	Th-232	3.14E+00	4.94E+00	1.71E+01
TM	16	55523	08/09/00	Zn-65	-0.58E+00	3.45E+00	1.23E+01
TM	16	55523	08/09/00	Zr-95	-0.69E+00	2.04E+00	7.52E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	55737	08/23/00	Ag-110M	-2.60E+00	1.80E+00	6.91E+00
TM	16	55737	08/23/00	Ba-140	-1.55E+00	1.82E+00	7.56E+00
TM	16	55737	08/23/00	Be-7	1.26E+01	1.04E+01	3.48E+01
TM	16	55737	08/23/00	Ce-141	-0.97E+00	2.48E+00	8.59E+00
TM	16	55737	08/23/00	Ce-144	1.38E+01	8.29E+00	2.72E+01
TM	16	55737	08/23/00	Co-57	-2.78E+00	1.17E+00	4.25E+00
TM	16	55737	08/23/00	Co-58	-1.51E+00	1.38E+00	5.22E+00
TM	16	55737	08/23/00	Co-60	0.28E+00	1.24E+00	4.50E+00
TM	16	55737	08/23/00	Cr-51	-2.99E+00	1.35E+01	4.75E+01
TM	16	55737	08/23/00	Cs-134	-2.31E+00	1.30E+00	5.12E+00
TM	16	55737	08/23/00	Cs-137	3.73E+00	1.61E+00	5.13E+00
TM	16	55737	08/23/00	Fe-59	2.99E+00	3.42E+00	1.17E+01
TM	16	55737	08/23/00	I-131	-2.89E-02	0.10E+00	0.80E+00
TM	16	55737	08/23/00	K-40	1.96E+03	6.16E+01	4.88E+01 *
TM	16	55737	08/23/00	Mn-54	-0.14E+00	1.25E+00	4.50E+00
TM	16	55737	08/23/00	Ru-103	-2.14E+00	1.38E+00	5.23E+00
TM	16	55737	08/23/00	Ru-106	-1.73E+01	1.27E+01	4.74E+01
TM	16	55737	08/23/00	Sb-124	-2.12E+00	2.39E+00	9.97E+00
TM	16	55737	08/23/00	Se-75	-0.23E+00	1.74E+00	6.05E+00
TM	16	55737	08/23/00	Th-232	2.62E+00	4.85E+00	1.69E+01
TM	16	55737	08/23/00	Zn-65	-3.88E+00	7.31E+00	2.52E+01
TM	16	55737	08/23/00	Zr-95	0.36E+00	2.22E+00	7.95E+00
TM	16	55885	09/06/00	Ag-110M	1.92E+00	1.50E+00	5.00E+00
TM	16	55885	09/06/00	Ba-140	-1.19E+00	1.10E+00	4.60E+00
TM	16	55885	09/06/00	Be-7	3.65E+00	8.23E+00	2.85E+01
TM	16	55885	09/06/00	Ce-141	5.66E-02	1.77E+00	6.06E+00
TM	16	55885	09/06/00	Ce-144	7.56E+00	7.05E+00	2.35E+01
TM	16	55885	09/06/00	Co-57	0.22E+00	0.89E+00	3.04E+00
TM	16	55885	09/06/00	Co-58	5.37E-02	0.99E+00	3.55E+00
TM	16	55885	09/06/00	Co-60	-0.10E+00	1.18E+00	4.26E+00
TM	16	55885	09/06/00	Cr-51	3.93E+00	1.01E+01	3.44E+01
TM	16	55885	09/06/00	Cs-134	0.67E+00	1.04E+00	3.62E+00
TM	16	55885	09/06/00	Cs-137	3.18E+00	1.32E+00	4.21E+00
TM	16	55885	09/06/00	Fe-59	-4.90E+00	2.68E+00	1.02E+01
TM	16	55885	09/06/00	I-131	5.99E-02	0.12E+00	0.68E+00
TM	16	55885	09/06/00	K-40	1.87E+03	5.23E+01	4.17E+01 *
TM	16	55885	09/06/00	Mn-54	-0.81E+00	0.87E+00	3.30E+00
TM	16	55885	09/06/00	Ru-103	-0.82E+00	1.01E+00	3.70E+00
TM	16	55885	09/06/00	Ru-106	5.94E+00	1.02E+01	3.49E+01
TM	16	55885	09/06/00	Sb-124	-2.58E+00	2.05E+00	8.47E+00
TM	16	55885	09/06/00	Se-75	1.14E+00	1.22E+00	4.11E+00
TM	16	55885	09/06/00	Th-232	-4.58E+00	4.18E+00	1.55E+01
TM	16	55885	09/06/00	Zn-65	5.07E+00	6.01E+00	2.01E+01
TM	16	55885	09/06/00	Zr-95	-3.09E-02	1.93E+00	6.87E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)
<hr/>							
TM	16	56059	09/20/00	Ag-110M	-0.20E+00	1.82E+00	6.57E+00
TM	16	56059	09/20/00	Ba-140	-0.99E+00	2.20E+00	8.37E+00
TM	16	56059	09/20/00	Be-7	-5.13E+00	1.29E+01	4.58E+01
TM	16	56059	09/20/00	Ce-141	-4.07E-02	2.84E+00	9.68E+00
TM	16	56059	09/20/00	Ce-144	-7.86E-02	1.09E+01	3.70E+01
TM	16	56059	09/20/00	Co-57	0.46E+00	1.38E+00	4.68E+00
TM	16	56059	09/20/00	Co-58	-2.55E+00	1.41E+00	5.47E+00
TM	16	56059	09/20/00	Co-60	1.03E+00	1.66E+00	5.79E+00
TM	16	56059	09/20/00	Cr-51	1.21E+01	1.51E+01	5.10E+01
TM	16	56059	09/20/00	Cs-134	-1.97E+00	1.59E+00	5.99E+00
TM	16	56059	09/20/00	Cs-137	5.38E+00	2.06E+00	6.53E+00
TM	16	56059	09/20/00	Fe-59	1.38E+00	3.44E+00	1.20E+01
TM	16	56059	09/20/00	I-131	-4.92E-02	9.24E-02	0.76E+00
TM	16	56059	09/20/00	K-40	1.96E+03	6.37E+01	6.23E+01 *
TM	16	56059	09/20/00	Mn-54	-0.14E+00	1.43E+00	5.10E+00
TM	16	56059	09/20/00	Ru-103	-1.03E+00	1.47E+00	5.33E+00
TM	16	56059	09/20/00	Ru-106	-9.82E+00	1.28E+01	4.68E+01
TM	16	56059	09/20/00	Sb-124	-2.05E+00	2.18E+00	9.31E+00
TM	16	56059	09/20/00	Se-75	2.38E+00	2.19E+00	7.30E+00
TM	16	56059	09/20/00	Th-232	-1.43E+01	5.77E+00	2.25E+01
TM	16	56059	09/20/00	Zn-65	-1.31E+00	8.12E+00	2.77E+01
TM	16	56059	09/20/00	Zr-95	-3.25E-02	2.47E+00	8.83E+00
<hr/>							
TM	16	56756	10/20/00	Ag-110M	0.30E+00	2.84E+00	1.06E+01
TM	16	56756	10/20/00	Ba-140	-1.34E+00	2.37E+00	1.10E+01
TM	16	56756	10/20/00	Be-7	-1.16E+01	1.76E+01	6.65E+01
TM	16	56756	10/20/00	Ce-141	-0.30E+00	3.71E+00	1.30E+01
TM	16	56756	10/20/00	Ce-144	-1.60E+01	1.34E+01	4.86E+01
TM	16	56756	10/20/00	Co-57	0.69E+00	1.71E+00	5.87E+00
TM	16	56756	10/20/00	Co-58	0.27E+00	2.15E+00	7.96E+00
TM	16	56756	10/20/00	Co-60	0.29E+00	2.42E+00	9.15E+00
TM	16	56756	10/20/00	Cr-51	2.09E+00	2.12E+01	7.51E+01
TM	16	56756	10/20/00	Cs-134	0.47E+00	2.01E+00	7.47E+00
TM	16	56756	10/20/00	Cs-137	3.54E+00	2.64E+00	8.81E+00
TM	16	56756	10/20/00	Fe-59	5.06E+00	5.84E+00	2.03E+01
TM	16	56756	10/20/00	I-131	0.13E+00	0.12E+00	0.53E+00
TM	16	56756	10/20/00	K-40	1.99E+03	1.01E+02	1.07E+02 *
TM	16	56756	10/20/00	Mn-54	1.12E+00	1.95E+00	6.98E+00
TM	16	56756	10/20/00	Ru-103	-7.69E+00	2.37E+00	1.00E+01
TM	16	56756	10/20/00	Ru-106	1.79E+00	1.61E+01	5.96E+01
TM	16	56756	10/20/00	Sb-124	-1.30E+00	5.04E+00	2.06E+01
TM	16	56756	10/20/00	Se-75	2.42E+00	2.85E+00	9.68E+00
TM	16	56756	10/20/00	Th-232	1.29E+00	9.65E+00	3.48E+01
TM	16	56756	10/20/00	Zn-65	-1.65E+01	5.71E+00	2.46E+01
TM	16	56756	10/20/00	Zr-95	-0.38E+00	3.37E+00	1.29E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	16	57162	11/15/00	Ag-110M	-2.27E+00	1.79E+00	6.86E+00
TM	16	57162	11/15/00	Ba-140	-4.02E+00	2.34E+00	9.85E+00
TM	16	57162	11/15/00	Be-7	-3.23E+00	1.20E+01	4.30E+01
TM	16	57162	11/15/00	Ce-141	-1.54E+00	2.49E+00	8.69E+00
TM	16	57162	11/15/00	Ce-144	-1.43E+00	8.72E+00	3.01E+01
TM	16	57162	11/15/00	Co-57	1.14E+00	1.13E+00	3.76E+00
TM	16	57162	11/15/00	Co-58	0.45E+00	1.27E+00	4.52E+00
TM	16	57162	11/15/00	Co-60	-0.87E+00	1.52E+00	5.71E+00
TM	16	57162	11/15/00	Cr-51	1.02E+01	1.29E+01	4.37E+01
TM	16	57162	11/15/00	Cs-134	2.45E+00	1.36E+00	4.40E+00
TM	16	57162	11/15/00	Cs-137	2.97E+00	1.90E+00	6.26E+00
TM	16	57162	11/15/00	Fe-59	-0.73E+00	3.46E+00	1.25E+01
TM	16	57162	11/15/00	I-131	2.75E-02	8.51E-02	0.55E+00
TM	16	57162	11/15/00	K-40	1.95E+03	6.31E+01	5.70E+01 *
TM	16	57162	11/15/00	Mn-54	-1.57E+00	1.30E+00	4.95E+00
TM	16	57162	11/15/00	Ru-103	-0.28E+00	1.35E+00	4.86E+00
TM	16	57162	11/15/00	Ru-106	5.74E+00	1.18E+01	4.10E+01
TM	16	57162	11/15/00	Sb-124	3.22E+00	2.01E+00	6.44E+00
TM	16	57162	11/15/00	Se-75	-5.79E+00	1.82E+00	6.86E+00
TM	16	57162	11/15/00	Th-232	0.13E+00	5.17E+00	1.84E+01
TM	16	57162	11/15/00	Zn-65	-2.84E+00	6.70E+00	2.32E+01
TM	16	57162	11/15/00	Zr-95	1.76E+00	1.96E+00	6.77E+00
TM	16	57634	12/13/00	Ag-110M	0.95E+00	1.72E+00	5.99E+00
TM	16	57634	12/13/00	Ba-140	-3.73E+00	1.90E+00	8.36E+00
TM	16	57634	12/13/00	Be-7	6.95E+00	9.47E+00	3.26E+01
TM	16	57634	12/13/00	Ce-141	-0.55E+00	2.20E+00	7.63E+00
TM	16	57634	12/13/00	Ce-144	4.34E+00	7.77E+00	2.64E+01
TM	16	57634	12/13/00	Co-57	-0.32E+00	1.02E+00	3.55E+00
TM	16	57634	12/13/00	Co-58	1.19E+00	1.15E+00	3.92E+00
TM	16	57634	12/13/00	Co-60	1.63E+00	1.43E+00	4.84E+00
TM	16	57634	12/13/00	Cr-51	0.00E+00	1.19E+01	4.18E+01
TM	16	57634	12/13/00	Cs-134	1.66E+00	1.21E+00	4.01E+00
TM	16	57634	12/13/00	Cs-137	3.88E+00	1.49E+00	4.65E+00
TM	16	57634	12/13/00	Fe-59	3.71E+00	3.14E+00	1.06E+01
TM	16	57634	12/13/00	I-131	-6.96E-02	0.11E+00	0.94E+00
TM	16	57634	12/13/00	K-40	1.93E+03	5.99E+01	4.57E+01 *
TM	16	57634	12/13/00	Mn-54	-1.62E+00	1.05E+00	4.14E+00
TM	16	57634	12/13/00	Ru-103	-0.38E+00	1.25E+00	4.52E+00
TM	16	57634	12/13/00	Ru-106	-8.21E+00	1.05E+01	3.87E+01
TM	16	57634	12/13/00	Sb-124	1.49E+00	2.05E+00	7.47E+00
TM	16	57634	12/13/00	Se-75	0.29E+00	1.33E+00	4.64E+00
TM	16	57634	12/13/00	Th-232	-4.44E+00	4.64E+00	1.74E+01
TM	16	57634	12/13/00	Zn-65	-3.53E+00	3.00E+00	1.13E+01
TM	16	57634	12/13/00	Zr-95	2.50E+00	2.10E+00	7.08E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	52753	01/12/00	Ag-110M	0.00E+00	1.71E+00	6.18E+00
TM	20	52753	01/12/00	Ba-140	-0.33E+00	1.76E+00	6.77E+00
TM	20	52753	01/12/00	Be-7	3.08E+00	1.02E+01	3.58E+01
TM	20	52753	01/12/00	Ce-141	0.27E+00	2.05E+00	7.07E+00
TM	20	52753	01/12/00	Ce-144	1.56E+01	8.05E+00	2.62E+01
TM	20	52753	01/12/00	Co-57	-1.29E+00	1.02E+00	3.64E+00
TM	20	52753	01/12/00	Co-58	0.54E+00	1.20E+00	4.25E+00
TM	20	52753	01/12/00	Co-60	0.55E+00	1.27E+00	4.55E+00
TM	20	52753	01/12/00	Cr-51	-0.93E+00	1.15E+01	4.04E+01
TM	20	52753	01/12/00	Cs-134	4.33E+00	4.14E+00	1.37E+01
TM	20	52753	01/12/00	Cs-137	-0.56E+00	1.30E+00	4.75E+00
TM	20	52753	01/12/00	Fe-59	0.75E+00	3.52E+00	1.28E+01
TM	20	52753	01/12/00	I-131	8.23E-03	5.21E-02	0.36E+00
TM	20	52753	01/12/00	K-40	1.32E+03	5.20E+01	4.79E+01 *
TM	20	52753	01/12/00	Mn-54	-0.85E+00	1.24E+00	4.61E+00
TM	20	52753	01/12/00	Ru-103	1.01E+00	1.39E+00	4.77E+00
TM	20	52753	01/12/00	Ru-106	1.34E+01	1.07E+01	3.58E+01
TM	20	52753	01/12/00	Sb-124	-3.08E+00	2.41E+00	1.03E+01
TM	20	52753	01/12/00	Se-75	0.68E+00	1.57E+00	5.39E+00
TM	20	52753	01/12/00	Th-232	4.44E+00	4.80E+00	1.64E+01
TM	20	52753	01/12/00	Zn-65	-1.01E+01	4.10E+00	1.57E+01
TM	20	52753	01/12/00	Zr-95	-3.21E+00	2.24E+00	8.67E+00
TM	20	53063	02/09/00	Ag-110M	0.38E+00	1.64E+00	5.84E+00
TM	20	53063	02/09/00	Ba-140	-0.28E+00	1.14E+00	4.64E+00
TM	20	53063	02/09/00	Be-7	-9.30E+00	8.11E+00	3.09E+01
TM	20	53063	02/09/00	Ce-141	2.29E+00	1.83E+00	6.08E+00
TM	20	53063	02/09/00	Ce-144	-1.67E+00	7.07E+00	2.46E+01
TM	20	53063	02/09/00	Co-57	0.54E+00	0.91E+00	3.08E+00
TM	20	53063	02/09/00	Co-58	5.14E-02	1.04E+00	3.79E+00
TM	20	53063	02/09/00	Co-60	-2.23E+00	1.32E+00	5.28E+00
TM	20	53063	02/09/00	Cr-51	5.82E+00	9.59E+00	3.30E+01
TM	20	53063	02/09/00	Cs-134	0.23E+00	1.09E+00	3.84E+00
TM	20	53063	02/09/00	Cs-137	-0.90E+00	1.18E+00	4.38E+00
TM	20	53063	02/09/00	Fe-59	-6.22E+00	3.41E+00	1.37E+01
TM	20	53063	02/09/00	I-131	4.08E-02	0.12E+00	0.75E+00
TM	20	53063	02/09/00	K-40	1.28E+03	5.02E+01	5.76E+01 *
TM	20	53063	02/09/00	Mn-54	-0.21E+00	0.98E+00	3.61E+00
TM	20	53063	02/09/00	Ru-103	0.81E+00	1.16E+00	3.98E+00
TM	20	53063	02/09/00	Ru-106	1.92E+01	8.96E+00	2.83E+01
TM	20	53063	02/09/00	Sb-124	-1.88E+00	1.76E+00	7.83E+00
TM	20	53063	02/09/00	Se-75	1.02E+00	1.13E+00	3.84E+00
TM	20	53063	02/09/00	Th-232	2.62E+00	4.12E+00	1.44E+01
TM	20	53063	02/09/00	Zn-65	-1.58E+00	2.67E+00	9.94E+00
TM	20	53063	02/09/00	Zr-95	1.42E+00	1.93E+00	6.71E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data.

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	53425	03/10/00	Ag-110M	0.37E+00	2.43E+00	8.90E+00
TM	20	53425	03/10/00	Ba-140	-3.93E+00	3.43E+00	1.48E+01
TM	20	53425	03/10/00	Be-7	3.58E+00	1.41E+01	5.04E+01
TM	20	53425	03/10/00	Ce-141	3.45E+00	2.70E+00	8.97E+00
TM	20	53425	03/10/00	Ce-144	3.95E+00	9.46E+00	3.24E+01
TM	20	53425	03/10/00	Co-57	0.91E+00	1.20E+00	4.06E+00
TM	20	53425	03/10/00	Co-58	-1.76E+00	1.47E+00	6.09E+00
TM	20	53425	03/10/00	Co-60	-0.14E+00	1.85E+00	7.13E+00
TM	20	53425	03/10/00	Cr-51	4.85E+00	1.64E+01	5.76E+01
TM	20	53425	03/10/00	Cs-134	-0.85E+00	1.70E+00	6.58E+00
TM	20	53425	03/10/00	Cs-137	0.68E+00	1.71E+00	6.13E+00
TM	20	53425	03/10/00	Fe-59	-2.64E+00	5.37E+00	2.12E+01
TM	20	53425	03/10/00	I-131	-1.81E-02	4.75E-02	0.30E+00
TM	20	53425	03/10/00	K-40	1.43E+03	7.44E+01	6.86E+01 *
TM	20	53425	03/10/00	Mn-54	2.29E+00	1.85E+00	6.25E+00
TM	20	53425	03/10/00	Ru-103	1.84E+00	1.75E+00	5.97E+00
TM	20	53425	03/10/00	Ru-106	-1.02E+01	1.52E+01	5.76E+01
TM	20	53425	03/10/00	Sb-124	4.19E+00	3.63E+00	1.26E+01
TM	20	53425	03/10/00	Se-75	0.53E+00	2.01E+00	7.00E+00
TM	20	53425	03/10/00	Th-232	4.36E+00	6.91E+00	2.43E+01
TM	20	53425	03/10/00	Zn-65	-0.64E+00	4.58E+00	1.70E+01
TM	20	53425	03/10/00	Zr-95	1.67E+00	2.87E+00	1.03E+01
TM	20	53739	04/05/00	Ag-110M	-3.45E+00	1.61E+00	6.53E+00
TM	20	53739	04/05/00	Ba-140	-0.31E+00	1.33E+00	5.33E+00
TM	20	53739	04/05/00	Be-7	-1.21E+01	9.97E+00	3.75E+01
TM	20	53739	04/05/00	Ce-141	0.81E+00	1.94E+00	6.62E+00
TM	20	53739	04/05/00	Ce-144	-4.53E+00	7.81E+00	2.74E+01
TM	20	53739	04/05/00	Co-57	0.39E+00	1.02E+00	3.49E+00
TM	20	53739	04/05/00	Co-58	-0.61E+00	1.01E+00	3.87E+00
TM	20	53739	04/05/00	Co-60	0.67E+00	1.37E+00	4.88E+00
TM	20	53739	04/05/00	Cr-51	-9.90E+00	1.14E+01	4.13E+01
TM	20	53739	04/05/00	Cs-134	1.74E+00	1.12E+00	3.69E+00
TM	20	53739	04/05/00	Cs-137	1.87E+00	1.37E+00	4.55E+00
TM	20	53739	04/05/00	Fe-59	3.81E+00	3.50E+00	1.19E+01
TM	20	53739	04/05/00	I-131	7.90E-02	0.13E+00	0.73E+00
TM	20	53739	04/05/00	K-40	1.39E+03	5.29E+01	4.49E+01 *
TM	20	53739	04/05/00	Mn-54	-1.69E+00	1.21E+00	4.69E+00
TM	20	53739	04/05/00	Ru-103	0.63E+00	1.33E+00	4.61E+00
TM	20	53739	04/05/00	Ru-106	6.45E+00	1.01E+01	3.50E+01
TM	20	53739	04/05/00	Sb-124	1.01E+00	1.75E+00	6.62E+00
TM	20	53739	04/05/00	Se-75	0.78E+00	1.57E+00	5.39E+00
TM	20	53739	04/05/00	Th-232	0.66E+00	4.01E+00	1.45E+01
TM	20	53739	04/05/00	Zn-65	-3.75E+00	2.79E+00	1.08E+01
TM	20	53739	04/05/00	Zr-95	-1.47E+00	1.81E+00	6.97E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	54031	04/19/00	Ag-110M	2.64E+00	2.23E+00	7.58E+00
TM	20	54031	04/19/00	Ba-140	-6.15E+00	2.91E+00	1.46E+01
TM	20	54031	04/19/00	Be-7	-3.71E+00	1.39E+01	5.15E+01
TM	20	54031	04/19/00	Ce-141	0.27E+00	2.88E+00	9.99E+00
TM	20	54031	04/19/00	Ce-144	1.05E+01	9.72E+00	3.26E+01
TM	20	54031	04/19/00	Co-57	2.09E+00	1.32E+00	4.35E+00
TM	20	54031	04/19/00	Co-58	4.13E+00	1.67E+00	4.93E+00
TM	20	54031	04/19/00	Co-60	2.44E+00	2.12E+00	7.22E+00
TM	20	54031	04/19/00	Cr-51	-1.03E+01	1.72E+01	6.28E+01
TM	20	54031	04/19/00	Cs-134	-0.93E+00	2.15E+00	7.88E+00
TM	20	54031	04/19/00	Cs-137	0.69E+00	1.98E+00	7.03E+00
TM	20	54031	04/19/00	Fe-59	4.21E+00	4.76E+00	1.65E+01
TM	20	54031	04/19/00	I-131	2.18E-02	8.70E-02	0.50E+00
TM	20	54031	04/19/00	K-40	1.19E+03	7.07E+01	8.98E+01 *
TM	20	54031	04/19/00	Mn-54	-2.33E+00	1.89E+00	7.41E+00
TM	20	54031	04/19/00	Ru-103	-1.93E+00	1.83E+00	7.09E+00
TM	20	54031	04/19/00	Ru-106	1.72E+01	1.44E+01	4.88E+01
TM	20	54031	04/19/00	Sb-124	1.08E+00	3.90E+00	1.53E+01
TM	20	54031	04/19/00	Se-75	4.39E+00	2.13E+00	6.86E+00
TM	20	54031	04/19/00	Th-232	-5.60E+00	6.63E+00	2.58E+01
TM	20	54031	04/19/00	Zn-65	-7.18E+00	4.84E+00	1.92E+01
TM	20	54031	04/19/00	Zr-95	-1.60E+00	2.82E+00	1.11E+01
TM	20	54250	05/10/00	Ag-110M	-0.80E+00	1.68E+00	6.21E+00
TM	20	54250	05/10/00	Ba-140	1.23E+00	2.05E+00	7.42E+00
TM	20	54250	05/10/00	Be-7	-4.24E+00	1.05E+01	3.81E+01
TM	20	54250	05/10/00	Ce-141	-2.43E+00	2.36E+00	8.36E+00
TM	20	54250	05/10/00	Ce-144	-1.58E+01	7.82E+00	2.85E+01
TM	20	54250	05/10/00	Co-57	1.68E+00	1.05E+00	3.47E+00
TM	20	54250	05/10/00	Co-58	0.46E+00	1.35E+00	4.78E+00
TM	20	54250	05/10/00	Co-60	-0.78E+00	1.23E+00	4.74E+00
TM	20	54250	05/10/00	Cr-51	5.11E+00	1.24E+01	4.29E+01
TM	20	54250	05/10/00	Cs-134	0.15E+00	1.39E+00	4.96E+00
TM	20	54250	05/10/00	Cs-137	-0.97E+00	1.25E+00	4.66E+00
TM	20	54250	05/10/00	Fe-59	1.30E+00	3.34E+00	1.17E+01
TM	20	54250	05/10/00	I-131	0.13E+00	0.13E+00	0.55E+00
TM	20	54250	05/10/00	K-40	1.37E+03	5.25E+01	5.48E+01 *
TM	20	54250	05/10/00	Mn-54	-1.67E+00	1.09E+00	4.30E+00
TM	20	54250	05/10/00	Ru-103	0.00E+00	1.29E+00	4.62E+00
TM	20	54250	05/10/00	Ru-106	4.42E+00	1.14E+01	3.98E+01
TM	20	54250	05/10/00	Sb-124	-1.31E+00	2.96E+00	1.15E+01
TM	20	54250	05/10/00	Se-75	-0.68E+00	1.64E+00	5.78E+00
TM	20	54250	05/10/00	Th-232	1.59E+00	4.57E+00	1.62E+01
TM	20	54250	05/10/00	Zn-65	6.03E+00	5.07E+00	1.69E+01
TM	20	54250	05/10/00	Zr-95	1.09E+00	2.02E+00	7.13E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	54455	05/24/00	Ag-110M	-0.40E+00	1.72E+00	6.28E+00
TM	20	54455	05/24/00	Ba-140	0.31E+00	1.68E+00	6.28E+00
TM	20	54455	05/24/00	Be-7	3.98E+00	8.67E+00	3.05E+01
TM	20	54455	05/24/00	Ce-141	0.43E+00	2.15E+00	7.36E+00
TM	20	54455	05/24/00	Ce-144	1.14E+00	7.81E+00	2.68E+01
TM	20	54455	05/24/00	Co-57	-1.35E+00	1.04E+00	3.71E+00
TM	20	54455	05/24/00	Co-58	-0.15E+00	1.24E+00	4.50E+00
TM	20	54455	05/24/00	Co-60	-0.93E+00	1.26E+00	4.88E+00
TM	20	54455	05/24/00	Cr-51	-2.71E+00	1.14E+01	4.03E+01
TM	20	54455	05/24/00	Cs-134	1.38E+00	1.24E+00	4.20E+00
TM	20	54455	05/24/00	Cs-137	0.54E+00	1.21E+00	4.23E+00
TM	20	54455	05/24/00	Fe-59	-1.20E+00	3.05E+00	1.11E+01
TM	20	54455	05/24/00	I-131	2.86E-03	5.20E-02	0.30E+00
TM	20	54455	05/24/00	K-40	1.38E+03	5.23E+01	4.89E+01 *
TM	20	54455	05/24/00	Mn-54	-0.55E+00	1.23E+00	4.51E+00
TM	20	54455	05/24/00	Ru-103	-0.75E+00	1.17E+00	4.32E+00
TM	20	54455	05/24/00	Ru-106	6.09E+00	1.09E+01	3.79E+01
TM	20	54455	05/24/00	Sb-124	-1.04E+00	2.38E+00	9.52E+00
TM	20	54455	05/24/00	Se-75	0.99E+00	1.64E+00	5.57E+00
TM	20	54455	05/24/00	Th-232	2.62E+00	4.97E+00	1.73E+01
TM	20	54455	05/24/00	Zn-65	-1.12E+00	3.30E+00	1.20E+01
TM	20	54455	05/24/00	Zr-95	2.17E+00	1.88E+00	6.38E+00
TM	20	54699	06/07/00	Ag-110M	-1.51E+00	2.10E+00	7.63E+00
TM	20	54699	06/07/00	Ba-140	3.23E+00	1.62E+00	5.07E+00
TM	20	54699	06/07/00	Be-7	-1.49E+01	1.22E+01	4.44E+01
TM	20	54699	06/07/00	Ce-141	-1.70E+00	3.00E+00	1.03E+01
TM	20	54699	06/07/00	Ce-144	-4.72E+00	1.18E+01	4.03E+01
TM	20	54699	06/07/00	Co-57	-7.46E-02	1.50E+00	5.09E+00
TM	20	54699	06/07/00	Co-58	3.97E+00	2.20E+00	7.20E+00
TM	20	54699	06/07/00	Co-60	0.31E+00	1.43E+00	5.10E+00
TM	20	54699	06/07/00	Cr-51	8.37E+00	1.62E+01	5.48E+01
TM	20	54699	06/07/00	Cs-134	1.63E+00	1.40E+00	4.72E+00
TM	20	54699	06/07/00	Cs-137	-1.20E+00	2.57E+00	8.89E+00
TM	20	54699	06/07/00	Fe-59	0.00E+00	3.22E+00	1.15E+01
TM	20	54699	06/07/00	I-131	-5.61E-02	6.77E-02	0.59E+00
TM	20	54699	06/07/00	K-40	1.41E+03	5.31E+01	6.36E+01 *
TM	20	54699	06/07/00	Mn-54	0.25E+00	1.42E+00	5.00E+00
TM	20	54699	06/07/00	Ru-103	-1.40E+00	1.61E+00	5.77E+00
TM	20	54699	06/07/00	Ru-106	6.87E+00	1.27E+01	4.39E+01
TM	20	54699	06/07/00	Sb-124	0.47E+00	2.71E+00	1.00E+01
TM	20	54699	06/07/00	Se-75	0.92E+00	2.01E+00	6.82E+00
TM	20	54699	06/07/00	Th-232	2.98E+00	5.79E+00	2.00E+01
TM	20	54699	06/07/00	Zn-65	6.07E+00	8.96E+00	3.00E+01
TM	20	54699	06/07/00	Zr-95	-2.02E+00	2.43E+00	8.97E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	54862	06/21/00	Ag-110M	-1.22E+00	1.50E+00	5.74E+00
TM	20	54862	06/21/00	Ba-140	0.00E+00	1.57E+00	6.02E+00
TM	20	54862	06/21/00	Be-7	-1.11E+01	1.02E+01	3.80E+01
TM	20	54862	06/21/00	Ce-141	0.25E+00	2.21E+00	7.57E+00
TM	20	54862	06/21/00	Ce-144	-6.11E+00	8.25E+00	2.90E+01
TM	20	54862	06/21/00	Co-57	-1.54E+00	1.01E+00	3.62E+00
TM	20	54862	06/21/00	Co-58	-1.63E+00	1.10E+00	4.36E+00
TM	20	54862	06/21/00	Co-60	0.14E+00	1.27E+00	4.67E+00
TM	20	54862	06/21/00	Cr-51	9.05E+00	1.06E+01	3.62E+01
TM	20	54862	06/21/00	Cs-134	1.43E+00	1.24E+00	4.21E+00
TM	20	54862	06/21/00	Cs-137	3.71E+00	1.74E+00	5.58E+00
TM	20	54862	06/21/00	Fe-59	4.05E+00	2.94E+00	9.80E+00
TM	20	54862	06/21/00	I-131	1.34E-02	0.10E+00	0.71E+00
TM	20	54862	06/21/00	K-40	1.68E+03	5.86E+01	5.45E+01 *
TM	20	54862	06/21/00	Mn-54	0.00E+00	1.37E+00	4.90E+00
TM	20	54862	06/21/00	Ru-103	-1.01E+00	1.21E+00	4.50E+00
TM	20	54862	06/21/00	Ru-106	-1.37E+00	1.13E+01	4.06E+01
TM	20	54862	06/21/00	Sb-124	2.53E+00	2.09E+00	7.15E+00
TM	20	54862	06/21/00	Se-75	1.01E+00	1.60E+00	5.43E+00
TM	20	54862	06/21/00	Th-232	1.20E+00	4.77E+00	1.69E+01
TM	20	54862	06/21/00	Zn-65	-9.92E+00	3.04E+00	1.26E+01
TM	20	54862	06/21/00	Zr-95	1.12E+00	2.02E+00	7.09E+00
TM	20	55116	07/12/00	Ag-110M	-5.50E+00	2.67E+00	1.09E+01
TM	20	55116	07/12/00	Ba-140	-2.53E+00	2.68E+00	1.15E+01
TM	20	55116	07/12/00	Be-7	3.39E+00	1.40E+01	5.00E+01
TM	20	55116	07/12/00	Ce-141	-0.20E+00	2.49E+00	8.69E+00
TM	20	55116	07/12/00	Ce-144	3.17E+00	9.31E+00	3.20E+01
TM	20	55116	07/12/00	Co-57	-0.87E+00	1.22E+00	4.31E+00
TM	20	55116	07/12/00	Co-58	1.76E+00	1.70E+00	5.85E+00
TM	20	55116	07/12/00	Co-60	-0.36E+00	2.22E+00	8.39E+00
TM	20	55116	07/12/00	Cr-51	2.63E+01	1.43E+01	4.64E+01
TM	20	55116	07/12/00	Cs-134	-1.16E+00	1.63E+00	6.43E+00
TM	20	55116	07/12/00	Cs-137	1.56E+00	1.86E+00	6.41E+00
TM	20	55116	07/12/00	Fe-59	3.16E+00	4.43E+00	1.55E+01
TM	20	55116	07/12/00	I-131	-3.76E-02	3.34E-02	0.29E+00
TM	20	55116	07/12/00	K-40	1.44E+03	7.51E+01	7.18E+01 *
TM	20	55116	07/12/00	Mn-54	0.25E+00	1.73E+00	6.32E+00
TM	20	55116	07/12/00	Ru-103	-1.71E+00	1.58E+00	6.13E+00
TM	20	55116	07/12/00	Ru-106	7.06E+00	1.52E+01	5.38E+01
TM	20	55116	07/12/00	Sb-124	1.00E+00	3.00E+00	1.20E+01
TM	20	55116	07/12/00	Se-75	4.35E+00	2.11E+00	6.79E+00
TM	20	55116	07/12/00	Th-232	1.47E+00	6.42E+00	2.34E+01
TM	20	55116	07/12/00	Zn-65	-5.07E+00	4.66E+00	1.81E+01
TM	20	55116	07/12/00	Zr-95	1.20E+00	2.78E+00	1.00E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	55348	07/26/00	Ag-110M	-1.13E+00	1.97E+00	7.49E+00
TM	20	55348	07/26/00	Ba-140	7.35E+00	3.46E+00	1.05E+01
TM	20	55348	07/26/00	Be-7	0.00E+00	1.44E+01	5.11E+01
TM	20	55348	07/26/00	Ce-141	-0.33E+00	3.36E+00	1.15E+01
TM	20	55348	07/26/00	Ce-144	0.00E+00	1.07E+01	3.68E+01
TM	20	55348	07/26/00	Co-57	2.62E+00	1.35E+00	4.40E+00
TM	20	55348	07/26/00	Co-58	-1.27E+00	1.69E+00	6.40E+00
TM	20	55348	07/26/00	Co-60	-0.95E+00	2.16E+00	8.04E+00
TM	20	55348	07/26/00	Cr-51	-1.37E+00	1.83E+01	6.41E+01
TM	20	55348	07/26/00	Cs-134	-0.98E+00	1.80E+00	6.70E+00
TM	20	55348	07/26/00	Cs-137	-1.72E+00	1.56E+00	5.94E+00
TM	20	55348	07/26/00	Fe-59	-1.05E+00	4.41E+00	1.61E+01
TM	20	55348	07/26/00	I-131	6.28E-02	0.10E+00	0.53E+00
TM	20	55348	07/26/00	K-40	1.35E+03	6.32E+01	6.80E+01 *
TM	20	55348	07/26/00	Mn-54	-1.26E+00	1.41E+00	5.43E+00
TM	20	55348	07/26/00	Ru-103	-1.12E+00	1.77E+00	6.53E+00
TM	20	55348	07/26/00	Ru-106	2.06E+01	1.32E+01	4.35E+01
TM	20	55348	07/26/00	Sb-124	-0.80E+00	3.83E+00	1.50E+01
TM	20	55348	07/26/00	Se-75	-2.60E+00	2.25E+00	8.06E+00
TM	20	55348	07/26/00	Th-232	1.43E+00	6.25E+00	2.23E+01
TM	20	55348	07/26/00	Zn-65	1.10E+01	8.83E+00	2.94E+01
TM	20	55348	07/26/00	Zr-95	-3.45E+00	2.72E+00	1.07E+01
TM	20	55524	08/09/00	Ag-110M	0.00E+00	1.49E+00	5.40E+00
TM	20	55524	08/09/00	Ba-140	0.66E+00	1.44E+00	5.31E+00
TM	20	55524	08/09/00	Be-7	-1.89E+00	8.75E+00	3.17E+01
TM	20	55524	08/09/00	Ce-141	-0.26E+00	1.92E+00	6.64E+00
TM	20	55524	08/09/00	Ce-144	2.40E+00	7.37E+00	2.52E+01
TM	20	55524	08/09/00	Co-57	-0.26E+00	0.90E+00	3.12E+00
TM	20	55524	08/09/00	Co-58	1.42E+00	1.01E+00	3.35E+00
TM	20	55524	08/09/00	Co-60	-0.25E+00	1.18E+00	4.44E+00
TM	20	55524	08/09/00	Cr-51	1.03E+01	1.02E+01	3.44E+01
TM	20	55524	08/09/00	Cs-134	7.33E-02	1.13E+00	4.10E+00
TM	20	55524	08/09/00	Cs-137	-1.37E+00	1.22E+00	4.60E+00
TM	20	55524	08/09/00	Fe-59	-3.17E+00	2.87E+00	1.09E+01
TM	20	55524	08/09/00	I-131	7.36E-02	8.83E-02	0.43E+00
TM	20	55524	08/09/00	K-40	1.31E+03	5.06E+01	5.42E+01 *
TM	20	55524	08/09/00	Mn-54	-1.75E+00	1.02E+00	4.06E+00
TM	20	55524	08/09/00	Ru-103	1.30E+00	1.09E+00	3.67E+00
TM	20	55524	08/09/00	Ru-106	3.26E+00	1.05E+01	3.70E+01
TM	20	55524	08/09/00	Sb-124	-0.95E+00	1.65E+00	7.14E+00
TM	20	55524	08/09/00	Se-75	0.64E+00	1.22E+00	4.20E+00
TM	20	55524	08/09/00	Th-232	-8.89E+00	4.34E+00	1.72E+01
TM	20	55524	08/09/00	Zn-65	-4.13E+00	2.82E+00	1.09E+01
TM	20	55524	08/09/00	Zr-95	-1.12E+00	1.95E+00	7.28E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	55738	08/23/00	Ag-110M	0.19E+00	1.44E+00	5.22E+00
TM	20	55738	08/23/00	Ba-140	-1.72E+00	1.65E+00	7.04E+00
TM	20	55738	08/23/00	Be-7	6.96E+00	9.16E+00	3.16E+01
TM	20	55738	08/23/00	Ce-141	-0.79E+00	1.96E+00	6.88E+00
TM	20	55738	08/23/00	Ce-144	1.41E+01	7.13E+00	2.32E+01
TM	20	55738	08/23/00	Co-57	-6.61E-02	0.92E+00	3.18E+00
TM	20	55738	08/23/00	Co-58	0.45E+00	1.09E+00	3.87E+00
TM	20	55738	08/23/00	Co-60	2.79E+00	1.16E+00	3.50E+00
TM	20	55738	08/23/00	Cr-51	1.42E+01	1.16E+01	3.88E+01
TM	20	55738	08/23/00	Cs-134	-3.44E+00	1.05E+00	4.56E+00
TM	20	55738	08/23/00	Cs-137	-0.45E+00	1.25E+00	4.54E+00
TM	20	55738	08/23/00	Fe-59	1.69E+00	2.72E+00	9.51E+00
TM	20	55738	08/23/00	I-131	2.58E-02	0.12E+00	0.80E+00
TM	20	55738	08/23/00	K-40	1.34E+03	5.12E+01	5.61E+01 *
TM	20	55738	08/23/00	Mn-54	-1.32E+00	0.99E+00	3.88E+00
TM	20	55738	08/23/00	Ru-103	-0.51E+00	1.18E+00	4.31E+00
TM	20	55738	08/23/00	Ru-106	1.10E+01	9.20E+00	3.10E+01
TM	20	55738	08/23/00	Sb-124	1.00E+00	2.54E+00	9.38E+00
TM	20	55738	08/23/00	Se-75	-1.59E+00	1.32E+00	4.83E+00
TM	20	55738	08/23/00	Th-232	1.30E+00	3.69E+00	1.50E+01
TM	20	55738	08/23/00	Zn-65	-0.32E+00	2.96E+00	1.07E+01
TM	20	55738	08/23/00	Zr-95	-2.29E+00	2.08E+00	7.96E+00
TM	20	55886	09/06/00	Ag-110M	2.45E+00	1.59E+00	5.23E+00
TM	20	55886	09/06/00	Ba-140	-0.74E+00	1.31E+00	5.34E+00
TM	20	55886	09/06/00	Be-7	-9.30E+00	8.42E+00	3.19E+01
TM	20	55886	09/06/00	Ce-141	-2.52E+00	1.77E+00	6.39E+00
TM	20	55886	09/06/00	Ce-144	7.77E+00	7.07E+00	2.37E+01
TM	20	55886	09/06/00	Co-57	0.61E+00	0.91E+00	3.10E+00
TM	20	55886	09/06/00	Co-58	-1.80E+00	0.98E+00	3.98E+00
TM	20	55886	09/06/00	Co-60	-0.56E+00	1.09E+00	4.22E+00
TM	20	55886	09/06/00	Cr-51	-1.41E+01	9.66E+00	3.60E+01
TM	20	55886	09/06/00	Cs-134	0.29E+00	1.08E+00	3.89E+00
TM	20	55886	09/06/00	Cs-137	-0.51E+00	1.20E+00	4.38E+00
TM	20	55886	09/06/00	Fe-59	2.50E+00	2.89E+00	9.90E+00
TM	20	55886	09/06/00	I-131	4.16E-02	0.13E+00	0.81E+00
TM	20	55886	09/06/00	K-40	1.40E+03	5.12E+01	4.23E+01 *
TM	20	55886	09/06/00	Mn-54	-6.54E-02	1.00E+00	3.66E+00
TM	20	55886	09/06/00	Ru-103	-0.93E+00	1.16E+00	4.29E+00
TM	20	55886	09/06/00	Ru-106	9.58E+00	9.20E+00	3.13E+01
TM	20	55886	09/06/00	Sb-124	4.23E+00	2.25E+00	7.05E+00
TM	20	55886	09/06/00	Se-75	-0.10E+00	1.29E+00	4.55E+00
TM	20	55886	09/06/00	Th-232	3.47E+00	4.08E+00	2.17E+01
TM	20	55886	09/06/00	Zn-65	0.32E+00	3.02E+00	1.07E+01
TM	20	55886	09/06/00	Zr-95	-0.71E+00	2.02E+00	7.42E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	56060	09/20/00	Ag-110M	0.59E+00	1.69E+00	5.98E+00
TM	20	56060	09/20/00	Ba-140	5.40E+00	1.88E+00	5.29E+00
TM	20	56060	09/20/00	Be-7	-7.98E+00	1.06E+01	3.87E+01
TM	20	56060	09/20/00	Ce-141	-4.18E+00	2.32E+00	8.33E+00
TM	20	56060	09/20/00	Ce-144	-1.50E+01	8.61E+00	3.09E+01
TM	20	56060	09/20/00	Co-57	0.17E+00	1.13E+00	3.85E+00
TM	20	56060	09/20/00	Co-58	-1.60E+00	1.29E+00	4.93E+00
TM	20	56060	09/20/00	Co-60	-0.59E+00	1.24E+00	4.73E+00
TM	20	56060	09/20/00	Cr-51	-1.27E+01	1.28E+01	4.60E+01
TM	20	56060	09/20/00	Cs-134	2.00E+00	1.33E+00	4.40E+00
TM	20	56060	09/20/00	Cs-137	-1.93E+00	1.33E+00	5.05E+00
TM	20	56060	09/20/00	Fe-59	5.07E+00	3.10E+00	1.02E+01
TM	20	56060	09/20/00	I-131	9.14E-03	0.10E+00	0.73E+00
TM	20	56060	09/20/00	K-40	1.35E+03	5.24E+01	5.80E+01 *
TM	20	56060	09/20/00	Mn-54	0.69E+00	1.30E+00	4.51E+00
TM	20	56060	09/20/00	Ru-103	0.25E+00	1.24E+00	4.38E+00
TM	20	56060	09/20/00	Ru-106	1.03E+01	1.05E+01	3.58E+01
TM	20	56060	09/20/00	Sb-124	4.95E-02	2.26E+00	8.77E+00
TM	20	56060	09/20/00	Se-75	-1.22E+00	1.86E+00	6.55E+00
TM	20	56060	09/20/00	Th-232	-0.48E+00	4.51E+00	1.63E+01
TM	20	56060	09/20/00	Zn-65	7.73E+00	6.65E+00	2.21E+01
TM	20	56060	09/20/00	Zr-95	-2.68E+00	1.95E+00	7.64E+00
TM	20	56757	10/18/00	Ag-110M	-1.83E+00	2.49E+00	1.04E+01
TM	20	56757	10/18/00	Ba-140	3.89E+00	3.13E+00	1.07E+01
TM	20	56757	10/18/00	Be-7	2.24E+01	1.37E+01	4.45E+01
TM	20	56757	10/18/00	Ce-141	1.08E+01	3.68E+00	1.13E+01
TM	20	56757	10/18/00	Ce-144	-1.67E+01	1.26E+01	4.66E+01
TM	20	56757	10/18/00	Co-57	-0.26E+00	1.63E+00	5.78E+00
TM	20	56757	10/18/00	Co-58	-1.75E+00	1.91E+00	8.05E+00
TM	20	56757	10/18/00	Co-60	0.14E+00	2.07E+00	8.23E+00
TM	20	56757	10/18/00	Cr-51	2.35E+01	2.10E+01	7.13E+01
TM	20	56757	10/18/00	Cs-134	2.37E+00	1.94E+00	6.62E+00
TM	20	56757	10/18/00	Cs-137	-0.74E+00	1.96E+00	7.66E+00
TM	20	56757	10/18/00	Fe-59	4.09E+00	5.60E+00	1.99E+01
TM	20	56757	10/18/00	I-131	4.59E-02	0.15E+00	0.86E+00
TM	20	56757	10/18/00	K-40	1.45E+03	9.12E+01	8.53E+01 *
TM	20	56757	10/18/00	Mn-54	-1.21E+00	1.79E+00	7.36E+00
TM	20	56757	10/18/00	Ru-103	2.89E+00	2.17E+00	7.26E+00
TM	20	56757	10/18/00	Ru-106	2.55E+01	1.87E+01	6.26E+01
TM	20	56757	10/18/00	Sb-124	-3.12E+00	4.42E+00	2.05E+01
TM	20	56757	10/18/00	Se-75	0.86E+00	2.73E+00	9.60E+00
TM	20	56757	10/18/00	Th-232	-0.75E+00	5.65E+00	2.28E+01
TM	20	56757	10/18/00	Zn-65	-1.93E+00	6.39E+00	2.46E+01
TM	20	56757	10/18/00	Zr-95	1.28E+00	3.64E+00	1.35E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	20	57163	11/15/00	Ag-110M	-1.60E+00	1.62E+00	6.20E+00
TM	20	57163	11/15/00	Ba-140	0.00E+00	2.26E+00	8.50E+00
TM	20	57163	11/15/00	Be-7	-1.05E+01	1.09E+01	4.03E+01
TM	20	57163	11/15/00	Ce-141	-4.51E+00	3.96E+00	1.39E+01
TM	20	57163	11/15/00	Ce-144	7.47E+00	8.50E+00	2.85E+01
TM	20	57163	11/15/00	Co-57	-0.55E+00	1.09E+00	3.78E+00
TM	20	57163	11/15/00	Co-58	-0.30E+00	1.32E+00	4.79E+00
TM	20	57163	11/15/00	Co-60	0.93E+00	1.16E+00	4.08E+00
TM	20	57163	11/15/00	Cr-51	-4.99E+00	1.27E+01	4.53E+01
TM	20	57163	11/15/00	Cs-134	-0.46E+00	1.35E+00	4.96E+00
TM	20	57163	11/15/00	Cs-137	-2.00E+00	1.27E+00	4.89E+00
TM	20	57163	11/15/00	Fe-59	0.35E+00	3.46E+00	1.23E+01
TM	20	57163	11/15/00	I-131	5.70E-02	0.12E+00	0.64E+00
TM	20	57163	11/15/00	K-40	1.29E+03	5.16E+01	6.00E+01 *
TM	20	57163	11/15/00	Mn-54	1.52E+00	1.29E+00	4.35E+00
TM	20	57163	11/15/00	Ru-103	-1.21E+00	1.31E+00	4.85E+00
TM	20	57163	11/15/00	Ru-106	-7.67E+00	1.21E+01	4.39E+01
TM	20	57163	11/15/00	Sb-124	-2.79E+00	2.68E+00	1.11E+01
TM	20	57163	11/15/00	Se-75	1.02E+00	1.67E+00	5.70E+00
TM	20	57163	11/15/00	Th-232	3.14E+00	4.77E+00	1.65E+01
TM	20	57163	11/15/00	Zn-65	1.03E+01	5.86E+00	1.92E+01
TM	20	57163	11/15/00	Zr-95	0.16E+00	2.26E+00	8.12E+00
TM	20	57635	12/13/00	Ag-110M	7.00E-02	2.10E+00	7.64E+00
TM	20	57635	12/13/00	Ba-140	-2.09E+00	2.61E+00	1.09E+01
TM	20	57635	12/13/00	Be-7	0.00E+00	1.22E+01	4.40E+01
TM	20	57635	12/13/00	Ce-141	-1.96E+00	2.75E+00	9.67E+00
TM	20	57635	12/13/00	Ce-144	1.46E+01	1.00E+01	3.32E+01
TM	20	57635	12/13/00	Co-57	3.44E+00	1.30E+00	4.13E+00
TM	20	57635	12/13/00	Co-58	-2.44E+00	1.42E+00	5.80E+00
TM	20	57635	12/13/00	Co-60	0.58E+00	1.67E+00	6.08E+00
TM	20	57635	12/13/00	Cr-51	-1.79E+01	1.54E+01	5.66E+01
TM	20	57635	12/13/00	Cs-134	1.94E+00	1.56E+00	5.25E+00
TM	20	57635	12/13/00	Cs-137	2.08E+00	1.95E+00	6.58E+00
TM	20	57635	12/13/00	Fe-59	4.54E+00	3.31E+00	1.11E+01
TM	20	57635	12/13/00	I-131	0.14E+00	0.20E+00	0.99E+00
TM	20	57635	12/13/00	K-40	1.32E+03	6.47E+01	8.72E+01 *
TM	20	57635	12/13/00	Mn-54	0.29E+00	1.33E+00	4.83E+00
TM	20	57635	12/13/00	Ru-103	0.71E+00	1.63E+00	5.71E+00
TM	20	57635	12/13/00	Ru-106	1.64E+01	1.38E+01	4.66E+01
TM	20	57635	12/13/00	Sb-124	2.32E+00	3.37E+00	1.23E+01
TM	20	57635	12/13/00	Se-75	-1.00E+00	2.04E+00	7.20E+00
TM	20	57635	12/13/00	Th-232	-0.76E+00	6.21E+00	2.25E+01
TM	20	57635	12/13/00	Zn-65	-5.29E+00	4.11E+00	1.58E+01
TM	20	57635	12/13/00	Zr-95	-1.95E+00	2.69E+00	1.03E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	21	52754	01/12/00	Ag-110M	2.77E+00	1.81E+00	5.98E+00
TM	21	52754	01/12/00	Ba-140	0.11E+00	1.88E+00	7.05E+00
TM	21	52754	01/12/00	Be-7	-1.20E+01	9.86E+00	3.71E+01
TM	21	52754	01/12/00	Ce-141	0.78E+00	2.12E+00	7.24E+00
TM	21	52754	01/12/00	Ce-144	9.31E+00	8.15E+00	2.72E+01
TM	21	52754	01/12/00	Co-57	0.32E+00	1.07E+00	3.64E+00
TM	21	52754	01/12/00	Co-58	0.00E+00	1.23E+00	4.44E+00
TM	21	52754	01/12/00	Co-60	0.61E+00	1.21E+00	4.33E+00
TM	21	52754	01/12/00	Cr-51	-4.53E+00	1.20E+01	4.26E+01
TM	21	52754	01/12/00	Cs-134	-9.30E-02	1.21E+00	4.30E+00
TM	21	52754	01/12/00	Cs-137	0.72E+00	1.29E+00	4.48E+00
TM	21	52754	01/12/00	Fe-59	3.53E+00	3.30E+00	1.13E+01
TM	21	52754	01/12/00	I-131	-1.38E-02	6.68E-02	0.51E+00
TM	21	52754	01/12/00	K-40	1.24E+03	5.04E+01	5.72E+01 *
TM	21	52754	01/12/00	Mn-54	-0.14E+00	1.17E+00	4.26E+00
TM	21	52754	01/12/00	Ru-103	-1.10E+00	1.20E+00	4.48E+00
TM	21	52754	01/12/00	Ru-106	-4.19E+00	1.04E+01	3.79E+01
TM	21	52754	01/12/00	Sb-124	-2.72E+00	2.67E+00	1.09E+01
TM	21	52754	01/12/00	Se-75	1.33E+00	1.54E+00	5.21E+00
TM	21	52754	01/12/00	Th-232	2.60E+00	4.48E+00	4.90E+01
TM	21	52754	01/12/00	Zn-65	-0.99E+00	3.50E+00	1.26E+01
TM	21	52754	01/12/00	Zr-95	-2.04E+00	1.88E+00	7.29E+00
TM	21	53064	02/09/00	Ag-110M	0.57E+00	1.52E+00	5.39E+00
TM	21	53064	02/09/00	Ba-140	1.98E+00	1.35E+00	4.48E+00
TM	21	53064	02/09/00	Be-7	4.66E+00	8.59E+00	3.00E+01
TM	21	53064	02/09/00	Ce-141	-0.22E+00	1.98E+00	6.85E+00
TM	21	53064	02/09/00	Ce-144	-4.87E+00	7.42E+00	2.61E+01
TM	21	53064	02/09/00	Co-57	0.36E+00	0.93E+00	3.18E+00
TM	21	53064	02/09/00	Co-58	1.85E+00	1.17E+00	3.84E+00
TM	21	53064	02/09/00	Co-60	-1.40E+00	1.22E+00	4.83E+00
TM	21	53064	02/09/00	Cr-51	-2.42E+01	1.10E+01	4.15E+01
TM	21	53064	02/09/00	Cs-134	-8.83E-02	1.15E+00	4.09E+00
TM	21	53064	02/09/00	Cs-137	0.71E+00	1.21E+00	4.21E+00
TM	21	53064	02/09/00	Fe-59	5.26E+00	3.52E+00	1.16E+01
TM	21	53064	02/09/00	I-131	2.77E-02	0.10E+00	0.66E+00
TM	21	53064	02/09/00	K-40	1.41E+03	5.23E+01	5.54E+01 *
TM	21	53064	02/09/00	Mn-54	-1.05E+00	0.99E+00	3.84E+00
TM	21	53064	02/09/00	Ru-103	-1.28E+00	1.21E+00	4.48E+00
TM	21	53064	02/09/00	Ru-106	-3.80E+00	1.06E+01	3.84E+01
TM	21	53064	02/09/00	Sb-124	-2.82E+00	2.40E+00	1.00E+01
TM	21	53064	02/09/00	Se-75	-2.72E+00	1.30E+00	4.89E+00
TM	21	53064	02/09/00	Th-232	-1.83E+00	4.27E+00	1.57E+01
TM	21	53064	02/09/00	Zn-65	0.63E+00	2.49E+00	8.93E+00
TM	21	53064	02/09/00	Zr-95	-0.43E+00	2.00E+00	7.32E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	21	53426	03/10/00	Ag-110M	-0.38E+00	2.78E+00	1.03E+01
TM	21	53426	03/10/00	Ba-140	-2.40E+00	3.66E+00	1.50E+01
TM	21	53426	03/10/00	Be-7	-2.72E+01	1.37E+01	5.56E+01
TM	21	53426	03/10/00	Ce-141	-4.02E+00	2.80E+00	1.02E+01
TM	21	53426	03/10/00	Ce-144	1.77E+01	9.52E+00	3.10E+01
TM	21	53426	03/10/00	Co-57	-0.31E+00	1.26E+00	4.40E+00
TM	21	53426	03/10/00	Co-58	1.33E+00	1.79E+00	6.30E+00
TM	21	53426	03/10/00	Co-60	-1.47E+00	2.16E+00	8.50E+00
TM	21	53426	03/10/00	Cr-51	2.14E+01	1.69E+01	5.63E+01
TM	21	53426	03/10/00	Cs-134	-2.68E+00	1.76E+00	7.25E+00
TM	21	53426	03/10/00	Cs-137	-0.37E+00	1.75E+00	6.50E+00
TM	21	53426	03/10/00	Fe-59	-1.11E+01	6.76E+00	2.76E+01
TM	21	53426	03/10/00	I-131	5.73E-02	6.44E-02	0.30E+00
TM	21	53426	03/10/00	K-40	1.20E+03	7.12E+01	9.19E+01 *
TM	21	53426	03/10/00	Mn-54	-3.87E+00	1.69E+00	7.16E+00
TM	21	53426	03/10/00	Ru-103	-2.80E+00	1.95E+00	7.59E+00
TM	21	53426	03/10/00	Ru-106	-8.58E+00	1.58E+01	5.95E+01
TM	21	53426	03/10/00	Sb-124	-2.12E+00	3.97E+00	1.68E+01
TM	21	53426	03/10/00	Se-75	-1.81E+00	2.05E+00	7.48E+00
TM	21	53426	03/10/00	Th-232	9.98E+00	7.18E+00	2.39E+01
TM	21	53426	03/10/00	Zn-65	1.09E+01	8.17E+00	2.72E+01
TM	21	53426	03/10/00	Zr-95	2.72E+00	3.06E+00	1.06E+01
TM	21	53740	04/05/00	Ag-110M	0.00E+00	1.53E+00	5.43E+00
TM	21	53740	04/05/00	Ba-140	0.68E+00	1.45E+00	5.22E+00
TM	21	53740	04/05/00	Be-7	2.23E+01	8.47E+00	2.65E+01
TM	21	53740	04/05/00	Ce-141	-3.94E+00	1.89E+00	6.75E+00
TM	21	53740	04/05/00	Ce-144	-7.14E+00	7.47E+00	2.61E+01
TM	21	53740	04/05/00	Co-57	-1.01E+00	0.97E+00	3.40E+00
TM	21	53740	04/05/00	Co-58	-1.09E+00	0.99E+00	3.74E+00
TM	21	53740	04/05/00	Co-60	1.61E+00	1.11E+00	3.68E+00
TM	21	53740	04/05/00	Cr-51	-2.00E+00	1.03E+01	3.59E+01
TM	21	53740	04/05/00	Cs-134	1.75E+00	1.05E+00	3.42E+00
TM	21	53740	04/05/00	Cs-137	1.14E+00	1.23E+00	4.17E+00
TM	21	53740	04/05/00	Fe-59	0.91E+00	3.41E+00	1.21E+01
TM	21	53740	04/05/00	I-131	9.54E-02	0.15E+00	0.77E+00
TM	21	53740	04/05/00	K-40	1.30E+03	4.49E+01	4.84E+01 *
TM	21	53740	04/05/00	Mn-54	0.73E+00	1.15E+00	3.97E+00
TM	21	53740	04/05/00	Ru-103	0.29E+00	1.26E+00	4.35E+00
TM	21	53740	04/05/00	Ru-106	5.04E+00	9.25E+00	3.20E+01
TM	21	53740	04/05/00	Sb-124	-1.86E+00	2.39E+00	9.32E+00
TM	21	53740	04/05/00	Se-75	0.50E+00	1.54E+00	5.24E+00
TM	21	53740	04/05/00	Th-232	-8.07E-02	4.28E+00	1.52E+01
TM	21	53740	04/05/00	Zn-65	-1.52E+00	4.66E+00	1.61E+01
TM	21	53740	04/05/00	Zr-95	-0.73E+00	1.79E+00	6.51E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	21	54032	04/19/00	Ag-110M	-2.89E+00	1.76E+00	7.28E+00
TM	21	54032	04/19/00	Ba-140	-1.02E+00	3.33E+00	1.31E+01
TM	21	54032	04/19/00	Be-7	-2.01E+01	1.25E+01	4.88E+01
TM	21	54032	04/19/00	Ce-141	-1.29E+00	2.75E+00	9.63E+00
TM	21	54032	04/19/00	Ce-144	-8.30E+00	8.77E+00	3.12E+01
TM	21	54032	04/19/00	Co-57	1.17E-02	1.14E+00	3.95E+00
TM	21	54032	04/19/00	Co-58	0.81E+00	1.57E+00	5.56E+00
TM	21	54032	04/19/00	Co-60	0.54E+00	1.72E+00	6.26E+00
TM	21	54032	04/19/00	Cr-51	1.10E+01	1.58E+01	5.39E+01
TM	21	54032	04/19/00	Cs-134	0.61E+00	2.12E+00	7.23E+00
TM	21	54032	04/19/00	Cs-137	1.84E+00	1.70E+00	5.77E+00
TM	21	54032	04/19/00	Fe-59	-6.86E+00	3.98E+00	1.60E+01
TM	21	54032	04/19/00	I-131	8.50E-02	0.14E+00	0.78E+00
TM	21	54032	04/19/00	K-40	1.35E+03	6.40E+01	7.50E+01 *
TM	21	54032	04/19/00	Mn-54	2.31E+00	1.37E+00	4.45E+00
TM	21	54032	04/19/00	Ru-103	-2.81E+00	1.60E+00	6.28E+00
TM	21	54032	04/19/00	Ru-106	7.31E+00	1.32E+01	4.60E+01
TM	21	54032	04/19/00	Sb-124	0.80E+00	2.65E+00	1.05E+01
TM	21	54032	04/19/00	Se-75	4.20E+00	1.80E+00	5.73E+00
TM	21	54032	04/19/00	Th-232	-5.12E+00	5.58E+00	2.14E+01
TM	21	54032	04/19/00	Zn-65	8.24E+00	4.02E+00	1.28E+01
TM	21	54032	04/19/00	Zr-95	2.15E+00	2.42E+00	8.39E+00
TM	21	54251	05/10/00	Ag-110M	-2.11E+00	1.54E+00	6.01E+00
TM	21	54251	05/10/00	Ba-140	4.61E+00	1.92E+00	5.55E+00
TM	21	54251	05/10/00	Be-7	3.02E+00	9.59E+00	3.38E+01
TM	21	54251	05/10/00	Ce-141	1.41E+00	2.11E+00	7.16E+00
TM	21	54251	05/10/00	Ce-144	2.58E+00	7.51E+00	2.56E+01
TM	21	54251	05/10/00	Co-57	0.53E+00	0.95E+00	3.22E+00
TM	21	54251	05/10/00	Co-58	-0.89E+00	1.11E+00	4.22E+00
TM	21	54251	05/10/00	Co-60	-1.56E+00	1.18E+00	4.74E+00
TM	21	54251	05/10/00	Cr-51	-2.90E+00	1.16E+01	4.10E+01
TM	21	54251	05/10/00	Cs-134	-1.34E+00	1.21E+00	4.65E+00
TM	21	54251	05/10/00	Cs-137	2.59E+00	1.24E+00	3.97E+00
TM	21	54251	05/10/00	Fe-59	-3.77E+00	2.89E+00	1.11E+01
TM	21	54251	05/10/00	I-131	3.09E-03	5.61E-02	0.33E+00
TM	21	54251	05/10/00	K-40	1.30E+03	5.03E+01	5.29E+01 *
TM	21	54251	05/10/00	Mn-54	-1.42E+00	1.01E+00	3.98E+00
TM	21	54251	05/10/00	Ru-103	-0.65E+00	1.23E+00	4.51E+00
TM	21	54251	05/10/00	Ru-106	-1.06E+01	1.05E+01	3.93E+01
TM	21	54251	05/10/00	Sb-124	1.51E+00	2.19E+00	7.99E+00
TM	21	54251	05/10/00	Se-75	0.22E+00	1.27E+00	4.44E+00
TM	21	54251	05/10/00	Th-232	4.46E+00	4.14E+00	1.41E+01
TM	21	54251	05/10/00	Zn-65	1.93E+00	2.95E+00	1.02E+01
TM	21	54251	05/10/00	Zr-95	3.28E+00	1.93E+00	6.29E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	21	54456	05/24/00	Ag-110M	0.19E+00	1.66E+00	5.92E+00
TM	21	54456	05/24/00	Ba-140	-0.99E+00	1.52E+00	6.13E+00
TM	21	54456	05/24/00	Be-7	2.36E+01	9.75E+00	3.06E+01
TM	21	54456	05/24/00	Ce-141	0.70E+00	1.92E+00	6.56E+00
TM	21	54456	05/24/00	Ce-144	-2.18E+00	7.53E+00	2.62E+01
TM	21	54456	05/24/00	Co-57	-0.38E+00	1.01E+00	3.51E+00
TM	21	54456	05/24/00	Co-58	-1.97E+00	1.08E+00	4.33E+00
TM	21	54456	05/24/00	Co-60	0.82E+00	1.26E+00	4.44E+00
TM	21	54456	05/24/00	Cr-51	-3.41E+00	1.16E+01	4.08E+01
TM	21	54456	05/24/00	Cs-134	0.86E+00	1.10E+00	3.84E+00
TM	21	54456	05/24/00	Cs-137	2.31E+00	1.24E+00	4.03E+00
TM	21	54456	05/24/00	Fe-59	-1.27E+00	2.83E+00	1.04E+01
TM	21	54456	05/24/00	I-131	5.46E-02	5.68E-02	0.26E+00
TM	21	54456	05/24/00	K-40	1.45E+03	5.24E+01	4.72E+01 *
TM	21	54456	05/24/00	Mn-54	0.25E+00	1.06E+00	3.80E+00
TM	21	54456	05/24/00	Ru-103	-0.35E+00	1.26E+00	4.51E+00
TM	21	54456	05/24/00	Ru-106	3.98E+00	9.99E+00	3.51E+01
TM	21	54456	05/24/00	Sb-124	0.00E+00	2.23E+00	8.62E+00
TM	21	54456	05/24/00	Se-75	0.77E+00	1.42E+00	4.86E+00
TM	21	54456	05/24/00	Th-232	1.00E+00	4.77E+00	1.69E+01
TM	21	54456	05/24/00	Zn-65	8.77E+00	6.66E+00	2.21E+01
TM	21	54456	05/24/00	Zr-95	2.67E+00	2.20E+00	7.38E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	22	55117	07/12/00	Ag-110M	1.63E+00	1.53E+00	5.21E+00
TM	22	55117	07/12/00	Ba-140	2.93E+00	1.81E+00	5.91E+00
TM	22	55117	07/12/00	Be-7	-9.22E+00	1.05E+01	3.88E+01
TM	22	55117	07/12/00	Ce-141	1.50E+00	2.29E+00	7.73E+00
TM	22	55117	07/12/00	Ce-144	4.01E+00	8.37E+00	2.85E+01
TM	22	55117	07/12/00	Co-57	1.05E+00	1.11E+00	3.71E+00
TM	22	55117	07/12/00	Co-58	0.64E+00	1.16E+00	4.09E+00
TM	22	55117	07/12/00	Co-60	9.62E-02	1.34E+00	4.90E+00
TM	22	55117	07/12/00	Cr-51	6.49E+00	1.16E+01	3.99E+01
TM	22	55117	07/12/00	Cs-134	-7.94E-02	1.22E+00	4.44E+00
TM	22	55117	07/12/00	Cs-137	2.13E+00	1.50E+00	4.98E+00
TM	22	55117	07/12/00	Fe-59	-1.71E+00	3.09E+00	1.14E+01
TM	22	55117	07/12/00	I-131	-3.34E-02	4.76E-02	0.32E+00
TM	22	55117	07/12/00	K-40	1.28E+03	5.18E+01	5.65E+01 *
TM	22	55117	07/12/00	Mn-54	1.14E+00	1.30E+00	4.45E+00
TM	22	55117	07/12/00	Ru-103	-0.64E+00	1.32E+00	4.79E+00
TM	22	55117	07/12/00	Ru-106	-1.96E+00	1.08E+01	3.91E+01
TM	22	55117	07/12/00	Sb-124	0.51E+00	2.35E+00	8.93E+00
TM	22	55117	07/12/00	Se-75	1.47E+00	1.69E+00	5.70E+00
TM	22	55117	07/12/00	Th-232	-2.55E+00	4.61E+00	1.71E+01
TM	22	55117	07/12/00	Zn-65	3.21E+00	6.47E+00	2.20E+01
TM	22	55117	07/12/00	Zr-95	-2.17E+00	1.88E+00	7.35E+00
TM	22	55349	07/27/00	Ag-110M	4.14E+00	2.53E+00	8.25E+00
TM	22	55349	07/27/00	Ba-140	1.74E+00	3.47E+00	1.30E+01
TM	22	55349	07/27/00	Be-7	1.11E+01	1.53E+01	5.30E+01
TM	22	55349	07/27/00	Ce-141	1.56E+00	3.07E+00	1.05E+01
TM	22	55349	07/27/00	Ce-144	-0.33E+00	1.01E+01	3.49E+01
TM	22	55349	07/27/00	Co-57	1.37E-02	1.30E+00	4.49E+00
TM	22	55349	07/27/00	Co-58	-2.95E+00	1.74E+00	7.23E+00
TM	22	55349	07/27/00	Co-60	-1.15E+00	1.58E+00	6.63E+00
TM	22	55349	07/27/00	Cr-51	1.03E+01	1.73E+01	5.97E+01
TM	22	55349	07/27/00	Cs-134	0.71E+00	1.70E+00	6.16E+00
TM	22	55349	07/27/00	Cs-137	1.02E+00	1.92E+00	6.77E+00
TM	22	55349	07/27/00	Fe-59	5.59E+00	4.20E+00	1.41E+01
TM	22	55349	07/27/00	I-131	5.96E-02	8.69E-02	0.45E+00
TM	22	55349	07/27/00	K-40	1.43E+03	7.62E+01	8.41E+01 *
TM	22	55349	07/27/00	Mn-54	1.55E+00	1.83E+00	6.35E+00
TM	22	55349	07/27/00	Ru-103	-5.04E+00	2.05E+00	8.30E+00
TM	22	55349	07/27/00	Ru-106	-2.41E+00	1.63E+01	5.96E+01
TM	22	55349	07/27/00	Sb-124	0.00E+00	4.04E+00	1.62E+01
TM	22	55349	07/27/00	Se-75	4.02E+00	2.30E+00	7.50E+00
TM	22	55349	07/27/00	Th-232	-1.15E+01	6.91E+00	2.79E+01
TM	22	55349	07/27/00	Zn-65	-1.30E+00	5.98E+00	2.19E+01
TM	22	55349	07/27/00	Zr-95	-3.19E+00	3.08E+00	1.23E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	22	55525	08/09/00	Ag-110M	1.99E+00	1.93E+00	6.62E+00
TM	22	55525	08/09/00	Ba-140	4.34E+00	2.40E+00	7.61E+00
TM	22	55525	08/09/00	Be-7	-1.37E+00	1.28E+01	4.61E+01
TM	22	55525	08/09/00	Ce-141	-1.47E+00	2.29E+00	8.10E+00
TM	22	55525	08/09/00	Ce-144	-0.95E+00	9.29E+00	3.22E+01
TM	22	55525	08/09/00	Co-57	-0.57E+00	1.13E+00	3.98E+00
TM	22	55525	08/09/00	Co-58	1.37E+00	1.32E+00	4.54E+00
TM	22	55525	08/09/00	Co-60	-0.32E+00	1.78E+00	6.69E+00
TM	22	55525	08/09/00	Cr-51	8.44E+00	1.33E+01	4.56E+01
TM	22	55525	08/09/00	Cs-134	-1.19E+00	1.72E+00	6.52E+00
TM	22	55525	08/09/00	Cs-137	0.64E+00	1.47E+00	5.23E+00
TM	22	55525	08/09/00	Fe-59	2.48E+00	3.32E+00	1.16E+01
TM	22	55525	08/09/00	I-131	6.38E-02	8.89E-02	0.44E+00
TM	22	55525	08/09/00	K-40	1.45E+03	6.76E+01	7.73E+01 *
TM	22	55525	08/09/00	Mn-54	0.12E+00	1.39E+00	5.07E+00
TM	22	55525	08/09/00	Ru-103	-1.73E+00	1.43E+00	5.50E+00
TM	22	55525	08/09/00	Ru-106	-4.31E+00	1.33E+01	4.91E+01
TM	22	55525	08/09/00	Sb-124	1.54E+00	2.88E+00	1.09E+01
TM	22	55525	08/09/00	Se-75	-1.16E+00	1.96E+00	6.97E+00
TM	22	55525	08/09/00	Th-232	2.25E+00	6.39E+00	2.26E+01
TM	22	55525	08/09/00	Zn-65	-2.98E+00	4.27E+00	1.59E+01
TM	22	55525	08/09/00	Zr-95	-1.04E+00	2.59E+00	9.74E+00
TM	22	55739	08/23/00	Ag-110M	1.60E+00	1.79E+00	6.12E+00
TM	22	55739	08/23/00	Ba-140	3.92E+00	2.07E+00	6.53E+00
TM	22	55739	08/23/00	Be-7	1.05E+01	1.06E+01	3.60E+01
TM	22	55739	08/23/00	Ce-141	-1.37E+00	2.54E+00	8.83E+00
TM	22	55739	08/23/00	Ce-144	0.46E+00	8.64E+00	2.96E+01
TM	22	55739	08/23/00	Co-57	1.91E+00	1.14E+00	3.76E+00
TM	22	55739	08/23/00	Co-58	-2.57E+00	1.24E+00	4.96E+00
TM	22	55739	08/23/00	Co-60	-0.50E+00	1.13E+00	4.34E+00
TM	22	55739	08/23/00	Cr-51	2.01E+00	1.38E+01	4.79E+01
TM	22	55739	08/23/00	Cs-134	-0.15E+00	1.32E+00	4.78E+00
TM	22	55739	08/23/00	Cs-137	0.76E+00	1.26E+00	4.36E+00
TM	22	55739	08/23/00	Fe-59	0.97E+00	3.24E+00	1.14E+01
TM	22	55739	08/23/00	I-131	7.78E-02	0.13E+00	0.65E+00
TM	22	55739	08/23/00	K-40	1.39E+03	5.25E+01	5.13E+01 *
TM	22	55739	08/23/00	Mn-54	1.25E+00	1.29E+00	4.40E+00
TM	22	55739	08/23/00	Ru-103	-2.69E+00	1.60E+00	5.99E+00
TM	22	55739	08/23/00	Ru-106	2.11E+00	1.12E+01	3.97E+01
TM	22	55739	08/23/00	Sb-124	-0.62E+00	2.67E+00	1.04E+01
TM	22	55739	08/23/00	Se-75	3.51E+00	1.87E+00	6.10E+00
TM	22	55739	08/23/00	Th-232	6.76E+00	5.07E+00	1.69E+01
TM	22	55739	08/23/00	Zn-65	7.37E+00	7.02E+00	2.34E+01
TM	22	55739	08/23/00	Zr-95	-1.05E+00	2.06E+00	7.71E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	22	55887	09/06/00	Ag-110M	-1.45E+00	1.83E+00	7.13E+00
TM	22	55887	09/06/00	Ba-140	1.74E+00	1.96E+00	6.96E+00
TM	22	55887	09/06/00	Be-7	1.17E+01	1.19E+01	4.03E+01
TM	22	55887	09/06/00	Ce-141	1.57E+00	2.55E+00	8.62E+00
TM	22	55887	09/06/00	Ce-144	-1.72E+00	9.66E+00	3.34E+01
TM	22	55887	09/06/00	Co-57	0.40E+00	1.24E+00	4.22E+00
TM	22	55887	09/06/00	Co-58	1.15E+00	1.48E+00	5.16E+00
TM	22	55887	09/06/00	Co-60	-1.86E+00	1.88E+00	7.34E+00
TM	22	55887	09/06/00	Cr-51	1.36E+01	1.47E+01	4.98E+01
TM	22	55887	09/06/00	Cs-134	-1.48E+00	1.51E+00	5.87E+00
TM	22	55887	09/06/00	Cs-137	-1.13E+00	1.72E+00	6.34E+00
TM	22	55887	09/06/00	Fe-59	5.15E+00	3.89E+00	1.30E+01
TM	22	55887	09/06/00	I-131	8.31E-02	0.14E+00	0.79E+00
TM	22	55887	09/06/00	K-40	1.34E+03	6.40E+01	7.78E+01 *
TM	22	55887	09/06/00	Mn-54	-0.62E+00	1.29E+00	4.92E+00
TM	22	55887	09/06/00	Ru-103	0.16E+00	1.57E+00	5.59E+00
TM	22	55887	09/06/00	Ru-106	2.96E+01	1.36E+01	4.29E+01
TM	22	55887	09/06/00	Sb-124	2.19E+00	3.80E+00	1.38E+01
TM	22	55887	09/06/00	Se-75	-0.42E+00	1.93E+00	6.78E+00
TM	22	55887	09/06/00	Th-232	1.09E+01	6.04E+00	1.95E+01
TM	22	55887	09/06/00	Zn-65	5.21E+00	3.76E+00	1.25E+01
TM	22	55887	09/06/00	Zr-95	-3.74E+00	2.58E+00	1.02E+01
TM	22	56061	09/20/00	Ag-110M	-0.38E+00	2.26E+00	7.99E+00
TM	22	56061	09/20/00	Ba-140	2.25E+00	2.08E+00	7.10E+00
TM	22	56061	09/20/00	Be-7	-2.10E+01	1.40E+01	5.08E+01
TM	22	56061	09/20/00	Ce-141	-2.24E+00	3.46E+00	1.18E+01
TM	22	56061	09/20/00	Ce-144	-1.48E+01	1.30E+01	4.46E+01
TM	22	56061	09/20/00	Co-57	-0.34E+00	1.70E+00	5.75E+00
TM	22	56061	09/20/00	Co-58	-4.89E+00	1.70E+00	6.61E+00
TM	22	56061	09/20/00	Co-60	-1.67E+00	1.54E+00	5.85E+00
TM	22	56061	09/20/00	Cr-51	2.45E+01	1.83E+01	6.07E+01
TM	22	56061	09/20/00	Cs-134	0.20E+00	1.55E+00	5.46E+00
TM	22	56061	09/20/00	Cs-137	-7.33E+00	3.20E+00	1.13E+01
TM	22	56061	09/20/00	Fe-59	-3.54E+00	3.42E+00	1.27E+01
TM	22	56061	09/20/00	I-131	-1.01E-02	7.10E-02	0.42E+00
TM	22	56061	09/20/00	K-40	1.48E+03	5.48E+01	6.78E+01 *
TM	22	56061	09/20/00	Mn-54	1.48E+00	1.44E+00	4.85E+00
TM	22	56061	09/20/00	Ru-103	-0.72E+00	1.78E+00	6.25E+00
TM	22	56061	09/20/00	Ru-106	6.71E+00	1.36E+01	4.67E+01
TM	22	56061	09/20/00	Sb-124	-0.96E+00	3.26E+00	1.23E+01
TM	22	56061	09/20/00	Se-75	3.61E+00	2.27E+00	7.48E+00
TM	22	56061	09/20/00	Th-232	-6.42E+00	5.68E+00	2.09E+01
TM	22	56061	09/20/00	Zn-65	-7.64E+00	9.88E+00	3.38E+01
TM	22	56061	09/20/00	Zr-95	2.46E+00	2.75E+00	9.33E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

MILK							
TM	22	56758	10/18/00	Ag-110M	-1.88E+00	2.22E+00	8.84E+00
TM	22	56758	10/18/00	Ba-140	-1.66E+00	3.32E+00	1.39E+01
TM	22	56758	10/18/00	Be-7	9.16E+00	1.43E+01	5.01E+01
TM	22	56758	10/18/00	Ce-141	-8.33E+00	2.97E+00	1.12E+01
TM	22	56758	10/18/00	Ce-144	-4.05E+00	9.78E+00	3.44E+01
TM	22	56758	10/18/00	Co-57	1.34E+00	1.27E+00	4.26E+00
TM	22	56758	10/18/00	Co-58	0.67E+00	1.64E+00	5.95E+00
TM	22	56758	10/18/00	Co-60	-2.54E+00	1.99E+00	8.26E+00
TM	22	56758	10/18/00	Cr-51	-3.02E+01	1.66E+01	6.39E+01
TM	22	56758	10/18/00	Cs-134	-0.21E+00	1.53E+00	5.88E+00
TM	22	56758	10/18/00	Cs-137	-0.49E+00	1.87E+00	6.90E+00
TM	22	56758	10/18/00	Fe-59	-2.07E+00	4.31E+00	1.66E+01
TM	22	56758	10/18/00	I-131	-5.19E-02	0.11E+00	0.87E+00
TM	22	56758	10/18/00	K-40	1.34E+03	7.36E+01	8.14E+01 *
TM	22	56758	10/18/00	Mn-54	-0.52E+00	1.83E+00	6.83E+00
TM	22	56758	10/18/00	Ru-103	-0.71E+00	1.85E+00	6.86E+00
TM	22	56758	10/18/00	Ru-106	-1.17E+01	1.67E+01	6.27E+01
TM	22	56758	10/18/00	Sb-124	1.07E+00	3.86E+00	1.51E+01
TM	22	56758	10/18/00	Se-75	-2.91E+00	2.27E+00	8.33E+00
TM	22	56758	10/18/00	Th-232	-5.60E+00	6.91E+00	2.66E+01
TM	22	56758	10/18/00	Zn-65	-6.51E+00	4.41E+00	1.78E+01
TM	22	56758	10/18/00	Zr-95	2.43E+00	3.24E+00	1.14E+01
TM	22	57164	11/15/00	Ag-110M	-1.15E+00	1.66E+00	6.20E+00
TM	22	57164	11/15/00	Ba-140	4.11E+00	2.45E+00	7.96E+00
TM	22	57164	11/15/00	Be-7	-6.95E+00	1.08E+01	3.94E+01
TM	22	57164	11/15/00	Ce-141	5.09E-02	2.50E+00	8.55E+00
TM	22	57164	11/15/00	Ce-144	8.82E+00	8.57E+00	2.86E+01
TM	22	57164	11/15/00	Co-57	0.69E+00	1.14E+00	3.86E+00
TM	22	57164	11/15/00	Co-58	-0.49E+00	1.42E+00	5.12E+00
TM	22	57164	11/15/00	Co-60	-0.36E+00	1.33E+00	4.93E+00
TM	22	57164	11/15/00	Cr-51	1.41E+01	1.38E+01	4.64E+01
TM	22	57164	11/15/00	Cs-134	1.90E+00	1.18E+00	3.85E+00
TM	22	57164	11/15/00	Cs-137	-2.42E+00	1.28E+00	4.95E+00
TM	22	57164	11/15/00	Fe-59	1.01E+00	3.18E+00	1.12E+01
TM	22	57164	11/15/00	I-131	2.57E-02	8.36E-02	0.54E+00
TM	22	57164	11/15/00	K-40	1.40E+03	5.14E+01	4.57E+01 *
TM	22	57164	11/15/00	Mn-54	-0.97E+00	1.18E+00	4.41E+00
TM	22	57164	11/15/00	Ru-103	-1.14E+00	1.30E+00	4.80E+00
TM	22	57164	11/15/00	Ru-106	9.67E+00	9.29E+00	3.16E+01
TM	22	57164	11/15/00	Sb-124	1.00E+00	2.11E+00	7.90E+00
TM	22	57164	11/15/00	Se-75	-8.91E-02	1.62E+00	5.63E+00
TM	22	57164	11/15/00	Th-232	2.49E+00	5.19E+00	1.80E+01
TM	22	57164	11/15/00	Zn-65	-4.21E+00	7.23E+00	2.50E+01
TM	22	57164	11/15/00	Zr-95	-3.87E+00	2.48E+00	9.44E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

GROUND WATER							
WG	01	53511	03/16/00	Ag-110M	0.14E+00	1.62E+00	6.03E+00
WG	01	53511	03/16/00	Ba-140	4.04E+00	2.34E+00	7.53E+00
WG	01	53511	03/16/00	Be-7	9.19E+00	1.21E+01	4.17E+01
WG	01	53511	03/16/00	Ce-141	-2.07E+00	2.85E+00	9.94E+00
WG	01	53511	03/16/00	Ce-144	-2.02E+00	1.08E+01	3.72E+01
WG	01	53511	03/16/00	Co-57	-0.64E+00	1.44E+00	4.98E+00
WG	01	53511	03/16/00	Co-58	-0.53E+00	1.50E+00	5.59E+00
WG	01	53511	03/16/00	Co-60	-0.31E+00	1.73E+00	6.50E+00
WG	01	53511	03/16/00	Cr-51	2.50E+01	1.43E+01	4.67E+01
WG	01	53511	03/16/00	Cs-134	-0.83E+00	1.60E+00	6.03E+00
WG	01	53511	03/16/00	Cs-137	0.56E+00	1.49E+00	5.28E+00
WG	01	53511	03/16/00	Fe-59	-1.31E+00	4.08E+00	1.57E+01
WG	01	53511	03/16/00	GR-B	5.41E+00	0.72E+00	2.13E+00 *
WG	01	53511	03/16/00	H-3	-1.92E+02	3.56E+02	1.22E+03
WG	01	53511	03/16/00	I-131	-3.72E+00	2.81E+00	1.05E+01
WG	01	53511	03/16/00	K-40	-1.27E+01	2.06E+01	7.79E+01
WG	01	53511	03/16/00	Mn-54	-0.41E+00	1.35E+00	5.06E+00
WG	01	53511	03/16/00	Ru-103	0.66E+00	1.49E+00	5.23E+00
WG	01	53511	03/16/00	Ru-106	-8.87E+00	1.53E+01	5.60E+01
WG	01	53511	03/16/00	Sb-124	2.22E+00	3.38E+00	1.23E+01
WG	01	53511	03/16/00	Se-75	1.54E+00	2.21E+00	7.49E+00
WG	01	53511	03/16/00	Th-232	1.32E+01	6.34E+00	2.02E+01
WG	01	53511	03/16/00	Zn-65	1.74E+01	7.74E+00	2.49E+01
WG	01	53511	03/16/00	Zr-95	4.90E+00	2.87E+00	9.34E+00
WG	01	54741	06/14/00	Ag-110M	-2.97E+00	2.46E+00	9.81E+00
WG	01	54741	06/14/00	Ba-140	1.88E+00	2.59E+00	9.43E+00
WG	01	54741	06/14/00	Be-7	1.03E+01	1.41E+01	4.90E+01
WG	01	54741	06/14/00	Ce-141	-1.68E+00	2.54E+00	9.01E+00
WG	01	54741	06/14/00	Ce-144	1.92E+01	1.03E+01	3.36E+01
WG	01	54741	06/14/00	Co-57	-1.00E+00	1.33E+00	4.70E+00
WG	01	54741	06/14/00	Co-58	-0.34E+00	1.59E+00	6.04E+00
WG	01	54741	06/14/00	Co-60	0.32E+00	1.75E+00	6.63E+00
WG	01	54741	06/14/00	Cr-51	1.47E+00	1.42E+01	5.03E+01
WG	01	54741	06/14/00	Cs-134	1.71E+00	1.62E+00	5.57E+00
WG	01	54741	06/14/00	Cs-137	0.61E+00	1.55E+00	5.60E+00
WG	01	54741	06/14/00	Fe-59	-3.19E+00	3.32E+00	1.36E+01
WG	01	54741	06/14/00	GR-B	5.34E+00	0.83E+00	2.54E+00 *
WG	01	54741	06/14/00	H-3	1.23E+02	3.11E+02	1.06E+03
WG	01	54741	06/14/00	I-131	1.36E+00	3.18E+00	1.12E+01
WG	01	54741	06/14/00	K-40	9.66E+00	2.18E+01	7.91E+01
WG	01	54741	06/14/00	Mn-54	-2.30E+00	1.72E+00	6.88E+00
WG	01	54741	06/14/00	Ru-103	-0.22E+00	1.60E+00	5.90E+00
WG	01	54741	06/14/00	Ru-106	-0.68E+00	1.21E+01	4.56E+01
WG	01	54741	06/14/00	Sb-124	-2.02E+00	2.86E+00	1.33E+01
WG	01	54741	06/14/00	Se-75	-2.29E+00	2.22E+00	8.07E+00
WG	01	54741	06/14/00	Th-232	-2.41E+00	6.05E+00	2.32E+01
WG	01	54741	06/14/00	Zn-65	1.93E+00	3.58E+00	1.29E+01
WG	01	54741	06/14/00	Zr-95	-3.45E+00	2.86E+00	1.15E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

GROUND WATER							
WG	01	56013	09/12/00	Ag-110M	1.66E+00	1.76E+00	6.00E+00
WG	01	56013	09/12/00	Ba-140	1.63E+00	2.23E+00	7.91E+00
WG	01	56013	09/12/00	Be-7	-3.26E+00	1.17E+01	4.18E+01
WG	01	56013	09/12/00	Ce-141	-3.81E+00	2.96E+00	1.04E+01
WG	01	56013	09/12/00	Ce-144	-9.17E+00	1.04E+01	3.63E+01
WG	01	56013	09/12/00	Co-57	1.09E+00	1.32E+00	4.43E+00
WG	01	56013	09/12/00	Co-58	-3.91E+00	1.63E+00	6.38E+00
WG	01	56013	09/12/00	Co-60	2.25E+00	1.23E+00	3.93E+00
WG	01	56013	09/12/00	Cr-51	-2.08E+00	1.56E+01	5.44E+01
WG	01	56013	09/12/00	Cs-134	1.44E+00	1.42E+00	4.83E+00
WG	01	56013	09/12/00	Cs-137	-1.91E+00	1.41E+00	5.33E+00
WG	01	56013	09/12/00	Fe-59	-5.67E+00	2.62E+00	1.08E+01
WG	01	56013	09/12/00	GR-B	8.01E+00	0.87E+00	2.53E+00 *
WG	01	56013	09/12/00	H-3	4.44E+02	3.62E+02	1.20E+03
WG	01	56013	09/12/00	I-131	-0.31E+00	4.16E+00	1.46E+01
WG	01	56013	09/12/00	K-40	1.91E+01	1.89E+01	6.41E+01
WG	01	56013	09/12/00	Mn-54	-1.58E+00	1.34E+00	5.06E+00
WG	01	56013	09/12/00	Ru-103	-2.23E+00	1.66E+00	6.13E+00
WG	01	56013	09/12/00	Ru-106	-1.31E+01	1.16E+01	4.36E+01
WG	01	56013	09/12/00	Sb-124	-3.97E+00	3.72E+00	1.46E+01
WG	01	56013	09/12/00	Se-75	-1.41E+00	2.10E+00	7.34E+00
WG	01	56013	09/12/00	Th-232	3.78E+00	4.73E+00	1.63E+01
WG	01	56013	09/12/00	Zn-65	3.84E+00	7.52E+00	2.54E+01
WG	01	56013	09/12/00	Zr-95	-0.78E+00	2.39E+00	8.76E+00
WG	01	57477	12/04/00	Ag-110M	0.44E+00	1.46E+00	5.28E+00
WG	01	57477	12/04/00	Ba-140	-0.37E+00	2.03E+00	7.78E+00
WG	01	57477	12/04/00	Be-7	-1.22E+01	1.11E+01	4.14E+01
WG	01	57477	12/04/00	Ce-141	-1.51E+00	2.42E+00	8.48E+00
WG	01	57477	12/04/00	Ce-144	6.59E+00	9.01E+00	3.04E+01
WG	01	57477	12/04/00	Co-57	1.02E+00	1.18E+00	3.95E+00
WG	01	57477	12/04/00	Co-58	-2.23E+00	1.21E+00	4.87E+00
WG	01	57477	12/04/00	Co-60	-0.13E+00	1.14E+00	4.35E+00
WG	01	57477	12/04/00	Cr-51	-4.07E+00	1.33E+01	4.71E+01
WG	01	57477	12/04/00	Cs-134	2.39E+00	1.25E+00	3.98E+00
WG	01	57477	12/04/00	Cs-137	-1.40E+00	1.26E+00	4.83E+00
WG	01	57477	12/04/00	Fe-59	1.12E+00	2.08E+00	7.50E+00
WG	01	57477	12/04/00	GR-B	5.56E+00	0.88E+00	2.69E+00 *
WG	01	57477	12/04/00	H-3	1.78E+02	3.46E+02	1.17E+03
WG	01	57477	12/04/00	I-131	1.49E+00	2.76E+00	9.51E+00
WG	01	57477	12/04/00	K-40	-5.80E+00	1.43E+01	5.39E+01
WG	01	57477	12/04/00	Mn-54	-0.92E+00	1.22E+00	4.61E+00
WG	01	57477	12/04/00	Ru-103	-1.63E+00	1.53E+00	5.66E+00
WG	01	57477	12/04/00	Ru-106	0.42E+00	1.07E+01	3.85E+01
WG	01	57477	12/04/00	Sb-124	4.44E+00	2.83E+00	9.26E+00
WG	01	57477	12/04/00	Se-75	-0.12E+00	1.78E+00	6.21E+00
WG	01	57477	12/04/00	Th-232	2.64E+00	4.17E+00	1.46E+01
WG	01	57477	12/04/00	Zn-65	7.71E+00	6.56E+00	2.19E+01
WG	01	57477	12/04/00	Zr-95	-1.30E+00	2.04E+00	7.77E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

GROUND WATER							
WG	13	53512	03/16/00	Ag-110M	0.14E+00	0.81E+00	2.85E+00
WG	13	53512	03/16/00	Ba-140	1.96E+00	1.56E+00	5.23E+00
WG	13	53512	03/16/00	Be-7	-3.55E+00	5.30E+00	1.89E+01
WG	13	53512	03/16/00	Ce-141	0.76E+00	1.27E+00	4.25E+00
WG	13	53512	03/16/00	Ce-144	8.48E+00	3.90E+00	1.27E+01
WG	13	53512	03/16/00	Co-57	-0.29E+00	0.50E+00	1.72E+00
WG	13	53512	03/16/00	Co-58	-0.18E+00	0.56E+00	2.03E+00
WG	13	53512	03/16/00	Co-60	-7.41E-02	0.58E+00	2.10E+00
WG	13	53512	03/16/00	Cr-51	6.02E+00	7.48E+00	2.52E+01
WG	13	53512	03/16/00	Cs-134	0.98E+00	0.57E+00	1.87E+00
WG	13	53512	03/16/00	Cs-137	-0.83E+00	0.65E+00	2.36E+00
WG	13	53512	03/16/00	Fe-59	-3.92E+00	1.90E+00	7.43E+00
WG	13	53512	03/16/00	GR-B	3.53E+00	1.09E+00	3.41E+00 *
WG	13	53512	03/16/00	H-3	1.59E+02	3.67E+02	1.23E+03
WG	13	53512	03/16/00	I-131	-3.37E+00	2.76E+00	9.86E+00
WG	13	53512	03/16/00	K-40	7.11E+00	8.43E+00	2.86E+01
WG	13	53512	03/16/00	Mn-54	-0.92E+00	0.53E+00	2.03E+00
WG	13	53512	03/16/00	Ru-103	-1.50E+00	0.77E+00	2.82E+00
WG	13	53512	03/16/00	Ru-106	2.04E+00	5.34E+00	1.84E+01
WG	13	53512	03/16/00	Sb-124	-0.59E+00	1.56E+00	5.77E+00
WG	13	53512	03/16/00	Se-75	0.88E+00	0.74E+00	2.46E+00
WG	13	53512	03/16/00	Th-232	-3.33E+00	2.07E+00	7.77E+00
WG	13	53512	03/16/00	Zn-65	-1.08E+00	1.33E+00	4.87E+00
WG	13	53512	03/16/00	Zr-95	0.91E+00	1.16E+00	3.96E+00
WG	13	54742	06/14/00	Ag-110M	-1.45E+00	1.42E+00	5.57E+00
WG	13	54742	06/14/00	Ba-140	1.30E+00	1.59E+00	5.65E+00
WG	13	54742	06/14/00	Be-7	9.31E+00	8.59E+00	2.92E+01
WG	13	54742	06/14/00	Ce-141	-0.73E+00	1.82E+00	6.40E+00
WG	13	54742	06/14/00	Ce-144	1.00E+01	7.27E+00	2.41E+01
WG	13	54742	06/14/00	Co-57	0.52E+00	0.86E+00	2.95E+00
WG	13	54742	06/14/00	Co-58	0.53E+00	0.91E+00	3.27E+00
WG	13	54742	06/14/00	Co-60	1.61E+00	0.93E+00	2.96E+00
WG	13	54742	06/14/00	Cr-51	1.87E+00	1.10E+01	3.86E+01
WG	13	54742	06/14/00	Cs-134	2.01E-02	1.03E+00	3.83E+00
WG	13	54742	06/14/00	Cs-137	-1.36E+00	0.96E+00	3.85E+00
WG	13	54742	06/14/00	Fe-59	1.38E+00	2.08E+00	7.38E+00
WG	13	54742	06/14/00	GR-B	1.72E+00	1.18E+00	3.86E+00
WG	13	54742	06/14/00	H-3	6.13E+02	3.25E+02	1.06E+03
WG	13	54742	06/14/00	I-131	0.85E+00	2.12E+00	7.41E+00
WG	13	54742	06/14/00	K-40	-1.05E+01	1.20E+01	4.75E+01
WG	13	54742	06/14/00	Mn-54	2.16E+00	1.10E+00	3.53E+00
WG	13	54742	06/14/00	Ru-103	0.13E+00	1.01E+00	3.66E+00
WG	13	54742	06/14/00	Ru-106	0.20E+00	7.84E+00	2.90E+01
WG	13	54742	06/14/00	Sb-124	-2.47E-07	1.94E+00	7.78E+00
WG	13	54742	06/14/00	Se-75	0.11E+00	1.36E+00	4.77E+00
WG	13	54742	06/14/00	Th-232	-6.92E+00	3.77E+00	1.54E+01
WG	13	54742	06/14/00	Zn-65	-2.78E+00	2.03E+00	8.35E+00
WG	13	54742	06/14/00	Zr-95	3.93E+00	1.68E+00	5.13E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

GROUND WATER							
WG	13	56014	09/12/00	Ag-110M	-0.98E+00	1.34E+00	5.16E+00
WG	13	56014	09/12/00	Ba-140	-1.47E+00	2.24E+00	8.83E+00
WG	13	56014	09/12/00	Be-7	-6.11E+00	9.33E+00	3.45E+01
WG	13	56014	09/12/00	Ce-141	-2.58E+00	2.42E+00	8.55E+00
WG	13	56014	09/12/00	Ce-144	-1.41E+01	8.23E+00	2.95E+01
WG	13	56014	09/12/00	Co-57	0.55E+00	1.09E+00	3.69E+00
WG	13	56014	09/12/00	Co-58	-0.31E+00	1.16E+00	4.28E+00
WG	13	56014	09/12/00	Co-60	0.25E+00	1.04E+00	3.84E+00
WG	13	56014	09/12/00	Cr-51	1.36E+01	1.26E+01	4.22E+01
WG	13	56014	09/12/00	Cs-134	-7.53E-02	1.02E+00	3.76E+00
WG	13	56014	09/12/00	Cs-137	-1.49E+00	1.10E+00	4.24E+00
WG	13	56014	09/12/00	Fe-59	4.84E+00	2.49E+00	7.95E+00
WG	13	56014	09/12/00	GR-B	4.59E+00	0.76E+00	2.32E+00 *
WG	13	56014	09/12/00	H-3	-1.43E+02	3.48E+02	1.20E+03
WG	13	56014	09/12/00	I-131	2.31E+00	3.44E+00	1.18E+01
WG	13	56014	09/12/00	K-40	2.20E+01	1.58E+01	5.27E+01
WG	13	56014	09/12/00	Mn-54	-0.93E+00	1.05E+00	4.02E+00
WG	13	56014	09/12/00	Ru-103	-0.52E+00	1.28E+00	4.64E+00
WG	13	56014	09/12/00	Ru-106	-3.92E+00	9.01E+00	3.35E+01
WG	13	56014	09/12/00	Sb-124	-3.57E+00	2.75E+00	1.15E+01
WG	13	56014	09/12/00	Se-75	-1.41E+00	1.44E+00	5.19E+00
WG	13	56014	09/12/00	Th-232	0.52E+00	3.98E+00	1.44E+01
WG	13	56014	09/12/00	Zn-65	-6.50E+00	6.30E+00	2.22E+01
WG	13	56014	09/12/00	Zr-95	-2.39E+00	2.17E+00	8.27E+00
WG	13	57478	12/04/00	Ag-110M	1.94E+00	1.58E+00	5.37E+00
WG	13	57478	12/04/00	Ba-140	2.48E+00	2.22E+00	7.68E+00
WG	13	57478	12/04/00	Be-7	-2.72E+00	1.26E+01	4.57E+01
WG	13	57478	12/04/00	Ce-141	2.70E+00	2.62E+00	8.76E+00
WG	13	57478	12/04/00	Ce-144	4.62E+00	8.76E+00	2.98E+01
WG	13	57478	12/04/00	Co-57	0.46E+00	1.17E+00	3.98E+00
WG	13	57478	12/04/00	Co-58	-0.86E+00	1.42E+00	5.44E+00
WG	13	57478	12/04/00	Co-60	2.27E+00	1.31E+00	4.17E+00
WG	13	57478	12/04/00	Cr-51	-2.32E+01	1.35E+01	5.11E+01
WG	13	57478	12/04/00	Cs-134	-1.83E+00	1.41E+00	5.65E+00
WG	13	57478	12/04/00	Cs-137	-1.24E+00	1.30E+00	5.08E+00
WG	13	57478	12/04/00	Fe-59	-1.48E+00	2.83E+00	1.11E+01
WG	13	57478	12/04/00	GR-B	5.52E+00	0.99E+00	3.05E+00 *
WG	13	57478	12/04/00	H-3	-1.27E+02	3.38E+02	1.17E+03
WG	13	57478	12/04/00	I-131	0.32E+00	3.44E+00	1.21E+01
WG	13	57478	12/04/00	K-40	-2.99E+01	1.63E+01	6.89E+01
WG	13	57478	12/04/00	Mn-54	-0.49E+00	1.28E+00	4.87E+00
WG	13	57478	12/04/00	Ru-103	0.69E+00	1.36E+00	4.80E+00
WG	13	57478	12/04/00	Ru-106	4.72E+00	1.10E+01	3.92E+01
WG	13	57478	12/04/00	Sb-124	-6.86E+00	2.95E+00	1.44E+01
WG	13	57478	12/04/00	Se-75	-2.42E+00	1.78E+00	6.56E+00
WG	13	57478	12/04/00	Th-232	-2.24E+00	5.37E+00	2.01E+01
WG	13	57478	12/04/00	Zn-65	-0.46E+00	6.80E+00	2.38E+01
WG	13	57478	12/04/00	Zr-95	4.12E+00	2.00E+00	6.19E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	01	52778	01/19/00	Ag-110M	0.00E+00	1.41E+00	5.24E+00
WS	01	52778	01/19/00	Ba-140	-1.56E+00	1.91E+00	7.78E+00
WS	01	52778	01/19/00	Be-7	-4.25E+00	9.14E+00	3.37E+01
WS	01	52778	01/19/00	Ce-141	-4.19E+00	2.01E+00	7.32E+00
WS	01	52778	01/19/00	Ce-144	0.74E+00	7.17E+00	2.47E+01
WS	01	52778	01/19/00	Co-57	-0.48E+00	0.93E+00	3.26E+00
WS	01	52778	01/19/00	Co-58	-1.96E+00	1.04E+00	4.33E+00
WS	01	52778	01/19/00	Co-60	1.21E+00	1.28E+00	4.47E+00
WS	01	52778	01/19/00	Cr-51	4.64E+00	1.09E+01	3.76E+01
WS	01	52778	01/19/00	Cs-134	0.65E+00	1.77E+00	6.00E+00
WS	01	52778	01/19/00	Cs-137	1.44E+00	1.29E+00	4.38E+00
WS	01	52778	01/19/00	Fe-59	-3.19E+00	2.86E+00	1.20E+01
WS	01	52778	01/19/00	I-131	-0.43E+00	2.17E+00	7.79E+00
WS	01	52778	01/19/00	K-40	2.33E+02	3.12E+01	7.64E+01 *
WS	01	52778	01/19/00	Mn-54	-0.19E+00	1.07E+00	4.00E+00
WS	01	52778	01/19/00	Ru-103	-1.60E+00	1.17E+00	4.49E+00
WS	01	52778	01/19/00	Ru-106	-2.30E+00	1.17E+01	4.22E+01
WS	01	52778	01/19/00	Sb-124	-2.98E+00	2.73E+00	1.16E+01
WS	01	52778	01/19/00	Se-75	1.01E+00	1.42E+00	4.84E+00
WS	01	52778	01/19/00	Th-232	-4.87E+00	4.61E+00	1.77E+01
WS	01	52778	01/19/00	Zn-65	-6.93E+00	2.50E+00	1.09E+01
WS	01	52778	01/19/00	Zr-95	2.94E+00	1.85E+00	6.04E+00
WS	01	53178	02/21/00	Ag-110M	0.58E+00	1.74E+00	6.35E+00
WS	01	53178	02/21/00	Ba-140	-2.84E+00	2.50E+00	1.04E+01
WS	01	53178	02/21/00	Be-7	-1.06E+01	1.11E+01	4.22E+01
WS	01	53178	02/21/00	Ce-141	6.70E-02	1.97E+00	6.83E+00
WS	01	53178	02/21/00	Ce-144	1.44E+01	7.41E+00	2.41E+01
WS	01	53178	02/21/00	Co-57	0.61E+00	1.02E+00	3.45E+00
WS	01	53178	02/21/00	Co-58	0.39E+00	1.07E+00	3.97E+00
WS	01	53178	02/21/00	Co-60	0.72E+00	1.61E+00	5.87E+00
WS	01	53178	02/21/00	Cr-51	-1.13E+00	1.19E+01	4.24E+01
WS	01	53178	02/21/00	Cs-134	0.83E+00	1.81E+00	6.13E+00
WS	01	53178	02/21/00	Cs-137	0.73E+00	1.56E+00	5.50E+00
WS	01	53178	02/21/00	Fe-59	1.11E+00	4.05E+00	1.50E+01
WS	01	53178	02/21/00	I-131	2.00E+00	2.40E+00	8.21E+00
WS	01	53178	02/21/00	K-40	3.48E+02	3.73E+01	7.23E+01 *
WS	01	53178	02/21/00	Mn-54	-3.40E+00	1.43E+00	5.96E+00
WS	01	53178	02/21/00	Ru-103	1.34E+00	1.27E+00	4.33E+00
WS	01	53178	02/21/00	Ru-106	1.60E+00	1.09E+01	3.98E+01
WS	01	53178	02/21/00	Sb-124	-0.78E+00	2.60E+00	1.11E+01
WS	01	53178	02/21/00	Se-75	1.51E+00	1.58E+00	5.35E+00
WS	01	53178	02/21/00	Th-232	6.07E-03	5.71E+00	2.08E+01
WS	01	53178	02/21/00	Zn-65	-6.52E+00	3.13E+00	1.33E+01
WS	01	53178	02/21/00	Zr-95	2.68E+00	2.27E+00	7.71E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	01	53509	03/14/00	Ag-110M	0.48E+00	1.27E+00	4.69E+00
WS	01	53509	03/14/00	Ba-140	-1.15E+00	1.38E+00	6.05E+00
WS	01	53509	03/14/00	Be-7	1.09E+01	8.98E+00	3.03E+01
WS	01	53509	03/14/00	Ce-141	-1.33E+00	2.11E+00	7.49E+00
WS	01	53509	03/14/00	Ce-144	0.56E+00	7.75E+00	2.69E+01
WS	01	53509	03/14/00	Co-57	0.95E+00	0.98E+00	3.32E+00
WS	01	53509	03/14/00	Co-58	-1.24E+00	1.24E+00	4.83E+00
WS	01	53509	03/14/00	Co-60	-0.41E+00	0.98E+00	3.98E+00
WS	01	53509	03/14/00	Cr-51	2.09E+01	1.15E+01	3.73E+01
WS	01	53509	03/14/00	Cs-134	-2.43E+00	1.31E+00	5.35E+00
WS	01	53509	03/14/00	Cs-137	1.89E+00	1.15E+00	3.77E+00
WS	01	53509	03/14/00	Fe-59	1.88E+00	2.87E+00	1.04E+01
WS	01	53509	03/14/00	I-131	-1.78E+00	2.40E+00	8.90E+00
WS	01	53509	03/14/00	K-40	2.65E+02	2.85E+01	5.44E+01 *
WS	01	53509	03/14/00	Mn-54	0.33E+00	0.97E+00	3.56E+00
WS	01	53509	03/14/00	Ru-103	-1.37E+00	1.13E+00	4.41E+00
WS	01	53509	03/14/00	Ru-106	4.40E+00	9.44E+00	3.37E+01
WS	01	53509	03/14/00	Sb-124	3.91E+00	2.55E+00	8.35E+00
WS	01	53509	03/14/00	Se-75	1.21E+00	1.61E+00	5.49E+00
WS	01	53509	03/14/00	Th-232	4.11E+00	3.84E+00	1.32E+01
WS	01	53509	03/14/00	Zn-65	-1.26E+00	2.47E+00	9.55E+00
WS	01	53509	03/14/00	Zr-95	0.61E+00	1.97E+00	7.14E+00
WS	01	54108	03/14/00	H-3	-8.30E+01	3.44E+02	1.18E+03
WS	01	53860	04/11/00	Ag-110M	-2.58E-02	1.27E+00	4.73E+00
WS	01	53860	04/11/00	Ba-140	1.42E+00	1.66E+00	5.87E+00
WS	01	53860	04/11/00	Be-7	1.27E+01	9.64E+00	3.22E+01
WS	01	53860	04/11/00	Ce-141	-8.48E-02	2.00E+00	6.89E+00
WS	01	53860	04/11/00	Ce-144	-4.05E+00	7.56E+00	2.63E+01
WS	01	53860	04/11/00	Co-57	-0.35E+00	0.94E+00	3.25E+00
WS	01	53860	04/11/00	Co-58	-0.69E+00	1.09E+00	4.15E+00
WS	01	53860	04/11/00	Co-60	-1.61E+00	1.11E+00	4.65E+00
WS	01	53860	04/11/00	Cr-51	3.43E+01	1.15E+01	3.55E+01
WS	01	53860	04/11/00	Cs-134	-1.85E+00	1.16E+00	4.63E+00
WS	01	53860	04/11/00	Cs-137	-0.48E+00	1.22E+00	4.49E+00
WS	01	53860	04/11/00	Fe-59	-3.53E+00	3.55E+00	1.39E+01
WS	01	53860	04/11/00	I-131	1.40E+00	2.41E+00	8.27E+00
WS	01	53860	04/11/00	K-40	3.28E+02	3.02E+01	5.75E+01 *
WS	01	53860	04/11/00	Mn-54	-0.14E+00	1.02E+00	3.78E+00
WS	01	53860	04/11/00	Ru-103	-0.62E+00	1.15E+00	4.22E+00
WS	01	53860	04/11/00	Ru-106	2.17E+01	9.42E+00	2.94E+01
WS	01	53860	04/11/00	Sb-124	2.75E+00	2.63E+00	9.15E+00
WS	01	53860	04/11/00	Se-75	-2.07E+00	1.56E+00	5.62E+00
WS	01	53860	04/11/00	Th-232	-3.70E+00	4.01E+00	1.55E+01
WS	01	53860	04/11/00	Zn-65	-1.81E+00	4.98E+00	1.76E+01
WS	01	53860	04/11/00	Zr-95	-2.00E+00	1.79E+00	7.04E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	01	54401	05/16/00	Ag-110M	2.38E+00	1.30E+00	4.19E+00
WS	01	54401	05/16/00	Ba-140	-2.46E+00	1.50E+00	6.11E+00
WS	01	54401	05/16/00	Be-7	-7.37E+00	8.97E+00	3.25E+01
WS	01	54401	05/16/00	Ce-141	1.46E+00	1.98E+00	6.65E+00
WS	01	54401	05/16/00	Ce-144	7.55E+00	7.59E+00	2.53E+01
WS	01	54401	05/16/00	Co-57	1.57E+00	0.99E+00	3.25E+00
WS	01	54401	05/16/00	Co-58	-1.26E+00	0.83E+00	3.28E+00
WS	01	54401	05/16/00	Co-60	8.77E-02	0.95E+00	3.49E+00
WS	01	54401	05/16/00	Cr-51	-9.88E+00	1.05E+01	3.74E+01
WS	01	54401	05/16/00	Cs-134	0.45E+00	0.95E+00	3.36E+00
WS	01	54401	05/16/00	Cs-137	-1.91E+00	1.09E+00	4.15E+00
WS	01	54401	05/16/00	Fe-59	0.49E+00	1.97E+00	7.04E+00
WS	01	54401	05/16/00	I-131	-2.99E+00	2.10E+00	7.62E+00
WS	01	54401	05/16/00	K-40	2.54E+02	2.39E+01	5.21E+01 *
WS	01	54401	05/16/00	Mn-54	-0.10E+00	1.02E+00	3.64E+00
WS	01	54401	05/16/00	Ru-103	7.67E-02	1.20E+00	4.19E+00
WS	01	54401	05/16/00	Ru-106	-1.40E+01	9.61E+00	3.59E+01
WS	01	54401	05/16/00	Sb-124	0.00E+00	2.22E+00	8.29E+00
WS	01	54401	05/16/00	Se-75	-0.49E+00	1.53E+00	5.29E+00
WS	01	54401	05/16/00	Th-232	6.84E+00	3.68E+00	1.19E+01
WS	01	54401	05/16/00	Zn-65	-6.36E+00	4.61E+00	1.64E+01
WS	01	54401	05/16/00	Zr-95	-1.57E+00	1.51E+00	5.80E+00
WS	01	54852	06/20/00	Ag-110M	1.88E+00	1.73E+00	5.87E+00
WS	01	54852	06/20/00	Ba-140	-3.06E+00	1.71E+00	7.70E+00
WS	01	54852	06/20/00	Be-7	1.29E+01	9.75E+00	3.26E+01
WS	01	54852	06/20/00	Ce-141	-2.82E+00	1.91E+00	6.85E+00
WS	01	54852	06/20/00	Ce-144	-9.19E+00	6.62E+00	2.38E+01
WS	01	54852	06/20/00	Co-57	1.81E+00	0.91E+00	2.95E+00
WS	01	54852	06/20/00	Co-58	2.20E+00	1.06E+00	3.31E+00
WS	01	54852	06/20/00	Co-60	-0.20E+00	1.38E+00	5.23E+00
WS	01	54852	06/20/00	Cr-51	-2.75E+00	9.75E+00	3.50E+01
WS	01	54852	06/20/00	Cs-134	-0.50E+00	1.14E+00	4.36E+00
WS	01	54852	06/20/00	Cs-137	2.32E+00	1.20E+00	3.85E+00
WS	01	54852	06/20/00	Fe-59	-2.00E+00	2.37E+00	9.40E+00
WS	01	54852	06/20/00	I-131	1.42E+00	1.85E+00	6.36E+00
WS	01	54852	06/20/00	K-40	2.76E+02	3.05E+01	6.17E+01 *
WS	01	54852	06/20/00	Mn-54	1.13E+00	1.18E+00	4.05E+00
WS	01	54852	06/20/00	Ru-103	1.22E+00	1.26E+00	4.30E+00
WS	01	54852	06/20/00	Ru-106	-2.38E+00	1.10E+01	4.00E+01
WS	01	54852	06/20/00	Sb-124	-4.44E+00	3.04E+00	1.32E+01
WS	01	54852	06/20/00	Se-75	-0.11E+00	1.48E+00	5.20E+00
WS	01	54852	06/20/00	Th-232	-2.83E+00	4.74E+00	1.79E+01
WS	01	54852	06/20/00	Zn-65	-3.66E+00	2.78E+00	1.11E+01
WS	01	54852	06/20/00	Zr-95	-2.07E+00	1.92E+00	7.58E+00
WS	01	55266	06/20/00	H-3	4.47E+02	3.52E+02	1.17E+03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	01	55221	07/19/00	Ag-110M	0.43E+00	1.29E+00	4.65E+00
WS	01	55221	07/19/00	Ba-140	2.44E+00	1.53E+00	4.98E+00
WS	01	55221	07/19/00	Be-7	-8.11E+00	8.69E+00	3.24E+01
WS	01	55221	07/19/00	Ce-141	-1.00E+00	1.86E+00	6.48E+00
WS	01	55221	07/19/00	Ce-144	-6.92E+00	7.38E+00	2.59E+01
WS	01	55221	07/19/00	Co-57	-4.77E-02	0.95E+00	3.24E+00
WS	01	55221	07/19/00	Co-58	0.66E+00	0.89E+00	3.12E+00
WS	01	55221	07/19/00	Co-60	-0.26E+00	0.94E+00	3.69E+00
WS	01	55221	07/19/00	Cr-51	-0.78E+00	9.85E+00	3.46E+01
WS	01	55221	07/19/00	Cs-134	-8.14E-03	1.05E+00	3.86E+00
WS	01	55221	07/19/00	Cs-137	0.43E+00	0.98E+00	3.48E+00
WS	01	55221	07/19/00	Fe-59	0.32E+00	2.13E+00	7.79E+00
WS	01	55221	07/19/00	I-131	-3.08E+00	1.86E+00	7.02E+00
WS	01	55221	07/19/00	K-40	2.62E+02	2.73E+01	5.72E+01 *
WS	01	55221	07/19/00	Mn-54	-3.22E+00	0.95E+00	4.15E+00
WS	01	55221	07/19/00	Ru-103	-0.45E+00	1.05E+00	3.83E+00
WS	01	55221	07/19/00	Ru-106	1.25E+00	1.02E+01	3.61E+01
WS	01	55221	07/19/00	Sb-124	2.03E+00	2.15E+00	7.61E+00
WS	01	55221	07/19/00	Se-75	1.25E+00	1.41E+00	4.75E+00
WS	01	55221	07/19/00	Th-232	3.35E+00	4.29E+00	1.48E+01
WS	01	55221	07/19/00	Zn-65	-2.64E+00	2.13E+00	8.55E+00
WS	01	55221	07/19/00	Zr-95	-0.54E+00	1.63E+00	6.14E+00
WS	01	55684	08/21/00	Ag-110M	-0.74E+00	1.09E+00	4.06E+00
WS	01	55684	08/21/00	Ba-140	0.94E+00	1.17E+00	4.10E+00
WS	01	55684	08/21/00	Be-7	8.88E+00	6.62E+00	2.20E+01
WS	01	55684	08/21/00	Ce-141	-2.48E+00	2.17E+00	7.57E+00
WS	01	55684	08/21/00	Ce-144	4.34E+00	5.27E+00	1.77E+01
WS	01	55684	08/21/00	Co-57	-0.34E+00	0.65E+00	2.27E+00
WS	01	55684	08/21/00	Co-58	4.55E-02	0.70E+00	2.55E+00
WS	01	55684	08/21/00	Co-60	-1.54E+00	0.91E+00	3.66E+00
WS	01	55684	08/21/00	Cr-51	2.05E+00	7.88E+00	2.71E+01
WS	01	55684	08/21/00	Cs-134	-1.00E+00	0.75E+00	2.95E+00
WS	01	55684	08/21/00	Cs-137	0.34E+00	0.75E+00	2.63E+00
WS	01	55684	08/21/00	Fe-59	-1.06E+00	1.77E+00	6.60E+00
WS	01	55684	08/21/00	I-131	-1.57E+00	1.55E+00	5.58E+00
WS	01	55684	08/21/00	K-40	2.93E+02	2.33E+01	4.74E+01 *
WS	01	55684	08/21/00	Mn-54	-0.30E+00	0.72E+00	2.67E+00
WS	01	55684	08/21/00	Ru-103	-1.41E+00	0.83E+00	3.13E+00
WS	01	55684	08/21/00	Ru-106	1.76E+00	7.60E+00	2.66E+01
WS	01	55684	08/21/00	Sb-124	2.33E+00	1.85E+00	6.26E+00
WS	01	55684	08/21/00	Se-75	1.20E+00	1.12E+00	3.74E+00
WS	01	55684	08/21/00	Th-232	0.93E+00	3.45E+00	1.21E+01
WS	01	55684	08/21/00	Zn-65	-4.54E+00	1.69E+00	7.02E+00
WS	01	55684	08/21/00	Zr-95	9.77E-02	1.35E+00	4.84E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	01	56161	09/18/00	Ag-110M	-1.07E+00	1.30E+00	5.15E+00
WS	01	56161	09/18/00	Ba-140	-6.31E+00	3.57E+00	1.52E+01
WS	01	56161	09/18/00	Be-7	-2.43E+00	1.07E+01	3.90E+01
WS	01	56161	09/18/00	Ce-141	1.85E+00	2.70E+00	9.15E+00
WS	01	56161	09/18/00	Ce-144	-6.81E+00	7.55E+00	2.69E+01
WS	01	56161	09/18/00	Co-57	0.43E+00	1.07E+00	3.64E+00
WS	01	56161	09/18/00	Co-58	-0.13E+00	1.11E+00	4.13E+00
WS	01	56161	09/18/00	Co-60	-1.25E+00	1.22E+00	4.87E+00
WS	01	56161	09/18/00	Cr-51	1.65E+01	1.51E+01	5.07E+01
WS	01	56161	09/18/00	Cs-134	-0.90E+00	1.04E+00	4.07E+00
WS	01	56161	09/18/00	Cs-137	0.12E+00	1.26E+00	4.50E+00
WS	01	56161	09/18/00	Fe-59	-0.42E+00	2.75E+00	1.03E+01
WS	01	56161	09/18/00	I-131	-5.50E+00	6.50E+00	2.39E+01
WS	01	56161	09/18/00	K-40	3.29E+02	2.83E+01	4.68E+01 *
WS	01	56161	09/18/00	Mn-54	-1.18E+00	0.96E+00	3.84E+00
WS	01	56161	09/18/00	Ru-103	-1.29E+00	1.51E+00	5.63E+00
WS	01	56161	09/18/00	Ru-106	9.78E+00	8.94E+00	3.04E+01
WS	01	56161	09/18/00	Sb-124	2.39E+00	2.80E+00	9.94E+00
WS	01	56161	09/18/00	Se-75	-0.61E+00	1.61E+00	5.70E+00
WS	01	56161	09/18/00	Th-232	3.38E+00	4.18E+00	1.45E+01
WS	01	56161	09/18/00	Zn-65	7.32E+00	5.49E+00	1.82E+01
WS	01	56161	09/18/00	Zr-95	-3.74E-02	2.13E+00	7.84E+00
WS	01	56978	09/18/00	H-3	2.10E+02	3.51E+02	1.18E+03
WS	01	56725	10/17/00	Ag-110M	1.89E+00	1.64E+00	5.60E+00
WS	01	56725	10/17/00	Ba-140	3.92E+00	3.02E+00	1.02E+01
WS	01	56725	10/17/00	Be-7	3.89E+00	1.11E+01	3.92E+01
WS	01	56725	10/17/00	Ce-141	-3.00E+00	3.43E+00	1.21E+01
WS	01	56725	10/17/00	Ce-144	-4.59E+00	7.22E+00	2.55E+01
WS	01	56725	10/17/00	Co-57	0.55E+00	0.94E+00	3.20E+00
WS	01	56725	10/17/00	Co-58	-1.43E+00	1.33E+00	5.26E+00
WS	01	56725	10/17/00	Co-60	-6.65E-02	1.29E+00	5.00E+00
WS	01	56725	10/17/00	Cr-51	-1.63E+01	1.34E+01	4.95E+01
WS	01	56725	10/17/00	Cs-134	1.39E+00	1.35E+00	4.62E+00
WS	01	56725	10/17/00	Cs-137	-0.85E+00	1.28E+00	4.88E+00
WS	01	56725	10/17/00	Fe-59	4.88E+00	3.09E+00	1.01E+01
WS	01	56725	10/17/00	I-131	1.72E+00	3.38E+00	1.18E+01
WS	01	56725	10/17/00	K-40	3.47E+02	3.41E+01	5.79E+01 *
WS	01	56725	10/17/00	Mn-54	-0.19E+00	1.33E+00	4.91E+00
WS	01	56725	10/17/00	Ru-103	-0.17E+00	1.42E+00	5.17E+00
WS	01	56725	10/17/00	Ru-106	4.94E+00	1.14E+01	4.04E+01
WS	01	56725	10/17/00	Sb-124	3.05E+00	3.40E+00	1.21E+01
WS	01	56725	10/17/00	Se-75	0.00E+00	1.58E+00	5.54E+00
WS	01	56725	10/17/00	Th-232	-0.42E+00	5.40E+00	1.98E+01
WS	01	56725	10/17/00	Zn-65	-1.87E+00	3.44E+00	1.30E+01
WS	01	56725	10/17/00	Zr-95	0.87E+00	2.06E+00	7.46E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	01	57256	11/21/00	Ag-110M	1.57E+00	1.25E+00	4.20E+00
WS	01	57256	11/21/00	Ba-140	1.75E+00	1.56E+00	5.34E+00
WS	01	57256	11/21/00	Be-7	-1.10E+01	8.22E+00	3.06E+01
WS	01	57256	11/21/00	Ce-141	2.83E+00	1.92E+00	6.35E+00
WS	01	57256	11/21/00	Ce-144	3.35E+00	7.00E+00	2.37E+01
WS	01	57256	11/21/00	Co-57	-0.19E+00	0.91E+00	3.13E+00
WS	01	57256	11/21/00	Co-58	-0.17E+00	1.04E+00	3.72E+00
WS	01	57256	11/21/00	Co-60	-0.65E+00	0.95E+00	3.63E+00
WS	01	57256	11/21/00	Cr-51	-8.79E+00	1.08E+01	3.84E+01
WS	01	57256	11/21/00	Cs-134	0.37E+00	1.03E+00	3.63E+00
WS	01	57256	11/21/00	Cs-137	-3.08E+00	0.98E+00	3.95E+00
WS	01	57256	11/21/00	Fe-59	1.23E+00	1.89E+00	6.60E+00
WS	01	57256	11/21/00	I-131	4.74E+00	2.60E+00	8.48E+00
WS	01	57256	11/21/00	K-40	3.17E+02	2.45E+01	4.77E+01 *
WS	01	57256	11/21/00	Mn-54	1.98E+00	0.96E+00	3.07E+00
WS	01	57256	11/21/00	Ru-103	-2.87E+00	1.02E+00	4.00E+00
WS	01	57256	11/21/00	Ru-106	2.60E+00	9.08E+00	3.17E+01
WS	01	57256	11/21/00	Sb-124	-3.64E+00	2.47E+00	9.95E+00
WS	01	57256	11/21/00	Se-75	-1.03E+00	1.45E+00	5.08E+00
WS	01	57256	11/21/00	Th-232	-5.13E+00	3.57E+00	1.36E+01
WS	01	57256	11/21/00	Zn-65	2.22E+00	4.95E+00	1.68E+01
WS	01	57256	11/21/00	Zr-95	0.00E+00	1.49E+00	5.40E+00
WS	01	57795	12/19/00	Ag-110M	-0.87E+00	1.04E+00	4.01E+00
WS	01	57795	12/19/00	Ba-140	-0.31E+00	1.96E+00	7.39E+00
WS	01	57795	12/19/00	Be-7	0.00E+00	8.16E+00	2.89E+01
WS	01	57795	12/19/00	Ce-141	-0.60E+00	1.87E+00	6.47E+00
WS	01	57795	12/19/00	Ce-144	8.32E+00	6.02E+00	1.99E+01
WS	01	57795	12/19/00	Co-57	0.56E+00	0.76E+00	2.58E+00
WS	01	57795	12/19/00	Co-58	0.90E+00	0.87E+00	2.98E+00
WS	01	57795	12/19/00	Co-60	0.00E+00	0.83E+00	3.09E+00
WS	01	57795	12/19/00	Cr-51	-8.26E+00	1.04E+01	3.73E+01
WS	01	57795	12/19/00	Cs-134	-0.54E+00	0.88E+00	3.30E+00
WS	01	57795	12/19/00	Cs-137	0.73E+00	0.92E+00	3.17E+00
WS	01	57795	12/19/00	Fe-59	1.05E+00	2.00E+00	7.04E+00
WS	01	57795	12/19/00	I-131	2.02E+00	2.88E+00	9.85E+00
WS	01	57795	12/19/00	K-40	3.35E+02	2.45E+01	4.47E+01 *
WS	01	57795	12/19/00	Mn-54	-0.30E+00	0.92E+00	3.36E+00
WS	01	57795	12/19/00	Ru-103	-1.79E+00	1.05E+00	4.00E+00
WS	01	57795	12/19/00	Ru-106	1.01E+01	8.31E+00	2.79E+01
WS	01	57795	12/19/00	Sb-124	1.15E+00	2.06E+00	7.45E+00
WS	01	57795	12/19/00	Se-75	-8.15E-02	1.23E+00	4.29E+00
WS	01	57795	12/19/00	Th-232	0.42E+00	3.31E+00	1.18E+01
WS	01	57795	12/19/00	Zn-65	-2.67E+00	1.83E+00	7.24E+00
WS	01	57795	12/19/00	Zr-95	1.52E+00	1.48E+00	5.04E+00
WS	01	58375	12/19/00	H-3	1.33E+02	3.59E+02	1.22E+03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	51	52779	01/20/00	Ag-110M	-1.20E+00	1.90E+00	7.36E+00
WS	51	52779	01/20/00	Ba-140	1.46E+00	2.12E+00	7.72E+00
WS	51	52779	01/20/00	Be-7	6.87E+00	1.02E+01	3.57E+01
WS	51	52779	01/20/00	Ce-141	-3.98E+00	2.04E+00	7.53E+00
WS	51	52779	01/20/00	Ce-144	5.52E+00	7.57E+00	2.57E+01
WS	51	52779	01/20/00	Co-57	0.94E+00	0.99E+00	3.33E+00
WS	51	52779	01/20/00	Co-58	-0.84E+00	1.32E+00	5.13E+00
WS	51	52779	01/20/00	Co-60	1.38E+00	1.66E+00	5.84E+00
WS	51	52779	01/20/00	Cr-51	1.17E+01	1.29E+01	4.39E+01
WS	51	52779	01/20/00	Cs-134	2.79E+00	2.15E+00	6.78E+00
WS	51	52779	01/20/00	Cs-137	9.87E-02	1.45E+00	5.27E+00
WS	51	52779	01/20/00	Fe-59	4.09E+00	4.60E+00	1.60E+01
WS	51	52779	01/20/00	I-131	0.77E+00	2.51E+00	8.81E+00
WS	51	52779	01/20/00	K-40	2.75E+02	3.45E+01	7.09E+01 *
WS	51	52779	01/20/00	Mn-54	-1.65E+00	1.34E+00	5.37E+00
WS	51	52779	01/20/00	Ru-103	-1.38E+00	1.42E+00	5.42E+00
WS	51	52779	01/20/00	Ru-106	-1.24E+01	1.29E+01	4.95E+01
WS	51	52779	01/20/00	Sb-124	-0.81E+00	3.71E+00	1.47E+01
WS	51	52779	01/20/00	Se-75	-0.14E+00	1.75E+00	6.16E+00
WS	51	52779	01/20/00	Th-232	-1.52E+00	5.16E+00	1.95E+01
WS	51	52779	01/20/00	Zn-65	-2.08E+00	3.03E+00	1.19E+01
WS	51	52779	01/20/00	Zr-95	1.57E+00	2.15E+00	7.62E+00
WS	51	53179	02/21/00	Ag-110M	2.97E+00	1.16E+00	3.51E+00
WS	51	53179	02/21/00	Ba-140	0.23E+00	1.26E+00	4.71E+00
WS	51	53179	02/21/00	Be-7	1.64E+01	7.18E+00	2.26E+01
WS	51	53179	02/21/00	Ce-141	0.83E+00	1.78E+00	6.03E+00
WS	51	53179	02/21/00	Ce-144	-6.40E+00	6.24E+00	2.21E+01
WS	51	53179	02/21/00	Co-57	-0.34E+00	0.78E+00	2.73E+00
WS	51	53179	02/21/00	Co-58	-0.91E+00	0.94E+00	3.58E+00
WS	51	53179	02/21/00	Co-60	1.03E+00	0.95E+00	3.23E+00
WS	51	53179	02/21/00	Cr-51	0.70E+00	8.64E+00	3.02E+01
WS	51	53179	02/21/00	Cs-134	-0.40E+00	0.92E+00	3.34E+00
WS	51	53179	02/21/00	Cs-137	0.79E+00	0.85E+00	2.92E+00
WS	51	53179	02/21/00	Fe-59	0.49E+00	2.41E+00	8.80E+00
WS	51	53179	02/21/00	I-131	1.36E+00	1.82E+00	6.20E+00
WS	51	53179	02/21/00	K-40	3.36E+02	2.58E+01	4.71E+01 *
WS	51	53179	02/21/00	Mn-54	0.87E+00	0.88E+00	3.02E+00
WS	51	53179	02/21/00	Ru-103	-3.86E+00	1.02E+00	4.16E+00
WS	51	53179	02/21/00	Ru-106	-1.03E+01	8.33E+00	3.16E+01
WS	51	53179	02/21/00	Sb-124	0.74E+00	2.02E+00	7.47E+00
WS	51	53179	02/21/00	Se-75	-3.58E+00	1.22E+00	4.66E+00
WS	51	53179	02/21/00	Th-232	1.78E+00	3.42E+00	1.20E+01
WS	51	53179	02/21/00	Zn-65	1.48E+00	2.48E+00	8.60E+00
WS	51	53179	02/21/00	Zr-95	-0.94E+00	1.58E+00	5.91E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	51	53510	03/14/00	Ag-110M	-0.46E+00	1.13E+00	4.48E+00
WS	51	53510	03/14/00	Ba-140	-0.70E+00	1.51E+00	6.25E+00
WS	51	53510	03/14/00	Be-7	4.60E+00	8.75E+00	3.09E+01
WS	51	53510	03/14/00	Ce-141	0.97E+00	1.77E+00	6.07E+00
WS	51	53510	03/14/00	Ce-144	-7.44E+00	6.73E+00	2.45E+01
WS	51	53510	03/14/00	Co-57	-1.32E+00	0.89E+00	3.27E+00
WS	51	53510	03/14/00	Co-58	-1.37E+00	0.92E+00	3.86E+00
WS	51	53510	03/14/00	Co-60	1.82E+00	0.98E+00	3.06E+00
WS	51	53510	03/14/00	Cr-51	-1.56E+01	1.04E+01	3.94E+01
WS	51	53510	03/14/00	Cs-134	-0.76E+00	1.01E+00	4.01E+00
WS	51	53510	03/14/00	Cs-137	0.89E+00	1.00E+00	3.48E+00
WS	51	53510	03/14/00	Fe-59	3.99E-02	3.24E+00	1.22E+01
WS	51	53510	03/14/00	I-131	0.24E+00	1.95E+00	7.02E+00
WS	51	53510	03/14/00	K-40	2.02E+02	2.41E+01	4.55E+01 *
WS	51	53510	03/14/00	Mn-54	-9.97E-02	1.05E+00	3.92E+00
WS	51	53510	03/14/00	Ru-103	-1.30E+00	1.07E+00	4.19E+00
WS	51	53510	03/14/00	Ru-106	-2.42E+00	9.92E+00	3.68E+01
WS	51	53510	03/14/00	Sb-124	0.58E+00	1.74E+00	6.96E+00
WS	51	53510	03/14/00	Se-75	-0.11E+00	1.16E+00	4.18E+00
WS	51	53510	03/14/00	Th-232	0.71E+00	3.62E+00	1.33E+01
WS	51	53510	03/14/00	Zn-65	1.54E+00	4.33E+00	1.51E+01
WS	51	53510	03/14/00	Zr-95	1.36E+00	1.85E+00	6.50E+00
WS	51	54109	03/14/00	H-3	1.16E+02	3.59E+02	1.22E+03
WS	51	53861	04/11/00	Ag-110M	-1.13E+00	1.18E+00	4.47E+00
WS	51	53861	04/11/00	Ba-140	-0.65E+00	1.29E+00	5.04E+00
WS	51	53861	04/11/00	Be-7	2.81E+00	7.89E+00	2.75E+01
WS	51	53861	04/11/00	Ce-141	0.96E+00	1.62E+00	5.49E+00
WS	51	53861	04/11/00	Ce-144	4.29E+00	6.28E+00	2.12E+01
WS	51	53861	04/11/00	Co-57	0.29E+00	0.80E+00	2.71E+00
WS	51	53861	04/11/00	Co-58	-0.54E+00	0.86E+00	3.23E+00
WS	51	53861	04/11/00	Co-60	3.32E-02	0.97E+00	3.53E+00
WS	51	53861	04/11/00	Cr-51	4.46E+00	9.38E+00	3.21E+01
WS	51	53861	04/11/00	Cs-134	1.33E+00	0.89E+00	2.94E+00
WS	51	53861	04/11/00	Cs-137	-3.40E+00	1.00E+00	4.04E+00
WS	51	53861	04/11/00	Fe-59	1.12E+00	2.60E+00	9.24E+00
WS	51	53861	04/11/00	I-131	-2.06E+00	1.97E+00	7.11E+00
WS	51	53861	04/11/00	K-40	2.92E+02	2.36E+01	4.63E+01 *
WS	51	53861	04/11/00	Mn-54	0.16E+00	0.77E+00	2.77E+00
WS	51	53861	04/11/00	Ru-103	0.00E+00	0.93E+00	3.31E+00
WS	51	53861	04/11/00	Ru-106	-8.10E+00	8.54E+00	3.15E+01
WS	51	53861	04/11/00	Sb-124	-4.96E+00	2.01E+00	8.87E+00
WS	51	53861	04/11/00	Se-75	-2.89E+00	1.08E+00	4.08E+00
WS	51	53861	04/11/00	Th-232	-1.65E+00	3.04E+00	1.13E+01
WS	51	53861	04/11/00	Zn-65	3.18E+00	3.81E+00	1.29E+01
WS	51	53861	04/11/00	Zr-95	0.95E+00	1.39E+00	4.86E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	51	54402	05/16/00	Ag-110M	0.58E+00	1.29E+00	4.52E+00
WS	51	54402	05/16/00	Ba-140	-1.09E+00	1.39E+00	5.44E+00
WS	51	54402	05/16/00	Be-7	4.31E+00	8.25E+00	2.85E+01
WS	51	54402	05/16/00	Ce-141	3.19E+00	1.99E+00	6.53E+00
WS	51	54402	05/16/00	Ce-144	-1.39E+00	7.51E+00	2.57E+01
WS	51	54402	05/16/00	Co-57	0.63E+00	0.93E+00	3.14E+00
WS	51	54402	05/16/00	Co-58	-1.47E+00	1.06E+00	4.00E+00
WS	51	54402	05/16/00	Co-60	0.46E+00	0.90E+00	3.22E+00
WS	51	54402	05/16/00	Cr-51	1.81E+01	9.87E+00	3.22E+01
WS	51	54402	05/16/00	Cs-134	0.45E+00	1.11E+00	3.88E+00
WS	51	54402	05/16/00	Cs-137	0.49E+00	1.04E+00	3.61E+00
WS	51	54402	05/16/00	Fe-59	1.01E+00	2.08E+00	7.28E+00
WS	51	54402	05/16/00	I-131	1.13E+00	2.08E+00	7.09E+00
WS	51	54402	05/16/00	K-40	2.30E+02	2.28E+01	5.11E+01 *
WS	51	54402	05/16/00	Mn-54	-0.50E+00	1.02E+00	3.69E+00
WS	51	54402	05/16/00	Ru-103	-0.54E+00	1.07E+00	3.83E+00
WS	51	54402	05/16/00	Ru-106	-3.19E+00	8.93E+00	3.21E+01
WS	51	54402	05/16/00	Sb-124	2.89E+00	2.57E+00	8.74E+00
WS	51	54402	05/16/00	Se-75	0.16E+00	1.51E+00	5.16E+00
WS	51	54402	05/16/00	Th-232	-2.41E+00	3.83E+00	1.40E+01
WS	51	54402	05/16/00	Zn-65	5.96E+00	4.38E+00	1.45E+01
WS	51	54402	05/16/00	Zr-95	0.75E+00	1.53E+00	5.39E+00
WS	51	54853	06/20/00	Ag-110M	0.70E+00	1.59E+00	5.69E+00
WS	51	54853	06/20/00	Ba-140	3.03E+00	1.61E+00	4.97E+00
WS	51	54853	06/20/00	Be-7	5.31E+00	9.45E+00	3.30E+01
WS	51	54853	06/20/00	Ce-141	4.42E+00	1.86E+00	5.96E+00
WS	51	54853	06/20/00	Ce-144	-2.28E+00	6.40E+00	2.24E+01
WS	51	54853	06/20/00	Co-57	-0.90E+00	0.88E+00	3.13E+00
WS	51	54853	06/20/00	Co-58	-8.35E-02	1.13E+00	4.18E+00
WS	51	54853	06/20/00	Co-60	-0.12E+00	1.23E+00	4.69E+00
WS	51	54853	06/20/00	Cr-51	8.14E+00	1.08E+01	3.69E+01
WS	51	54853	06/20/00	Cs-134	-0.38E+00	1.24E+00	4.66E+00
WS	51	54853	06/20/00	Cs-137	-0.28E+00	1.29E+00	4.71E+00
WS	51	54853	06/20/00	Fe-59	-1.19E+00	2.20E+00	8.65E+00
WS	51	54853	06/20/00	I-131	-3.01E+00	1.93E+00	7.39E+00
WS	51	54853	06/20/00	K-40	2.85E+02	3.09E+01	6.29E+01 *
WS	51	54853	06/20/00	Mn-54	-1.76E+00	1.31E+00	5.08E+00
WS	51	54853	06/20/00	Ru-103	-0.93E+00	1.06E+00	4.04E+00
WS	51	54853	06/20/00	Ru-106	-2.77E+00	9.99E+00	3.69E+01
WS	51	54853	06/20/00	Sb-124	-3.77E+00	3.20E+00	1.34E+01
WS	51	54853	06/20/00	Se-75	-1.43E+00	1.43E+00	5.17E+00
WS	51	54853	06/20/00	Th-232	3.20E+00	4.83E+00	1.69E+01
WS	51	54853	06/20/00	Zn-65	-7.22E+00	2.34E+00	1.06E+01
WS	51	54853	06/20/00	Zr-95	-1.29E+00	1.84E+00	7.16E+00
WS	51	55267	06/20/00	H-3	-3.19E+02	2.39E+02	8.33E+02

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	51	55222	07/19/00	Ag-110M	0.25E+00	1.53E+00	5.64E+00
WS	51	55222	07/19/00	Ba-140	2.80E+00	2.15E+00	7.25E+00
WS	51	55222	07/19/00	Be-7	-3.38E+00	9.62E+00	3.53E+01
WS	51	55222	07/19/00	Ce-141	-2.81E+00	1.86E+00	6.71E+00
WS	51	55222	07/19/00	Ce-144	-2.37E+00	7.24E+00	2.52E+01
WS	51	55222	07/19/00	Co-57	-0.99E+00	0.87E+00	3.10E+00
WS	51	55222	07/19/00	Co-58	-6.63E-02	1.21E+00	4.49E+00
WS	51	55222	07/19/00	Co-60	-0.34E+00	1.22E+00	4.78E+00
WS	51	55222	07/19/00	Cr-51	1.34E+01	1.16E+01	3.88E+01
WS	51	55222	07/19/00	Cs-134	-2.03E+00	1.07E+00	4.56E+00
WS	51	55222	07/19/00	Cs-137	-1.00E+00	1.37E+00	5.14E+00
WS	51	55222	07/19/00	Fe-59	0.00E+00	2.58E+00	9.61E+00
WS	51	55222	07/19/00	I-131	0.85E+00	2.16E+00	7.53E+00
WS	51	55222	07/19/00	K-40	2.88E+02	3.27E+01	6.94E+01 *
WS	51	55222	07/19/00	Mn-54	0.17E+00	1.11E+00	4.07E+00
WS	51	55222	07/19/00	Ru-103	1.41E+00	1.13E+00	3.80E+00
WS	51	55222	07/19/00	Ru-106	6.77E+00	9.62E+00	3.37E+01
WS	51	55222	07/19/00	Sb-124	-1.99E+00	3.18E+00	1.29E+01
WS	51	55222	07/19/00	Se-75	0.35E+00	1.47E+00	5.10E+00
WS	51	55222	07/19/00	Th-232	-2.10E+00	4.89E+00	1.83E+01
WS	51	55222	07/19/00	Zn-65	-2.97E+00	2.65E+00	1.06E+01
WS	51	55222	07/19/00	Zr-95	3.18E+00	1.99E+00	6.53E+00
WS	51	55685	08/21/00	Ag-110M	-1.18E+00	1.34E+00	5.10E+00
WS	51	55685	08/21/00	Ba-140	0.28E+00	1.58E+00	5.86E+00
WS	51	55685	08/21/00	Be-7	-3.10E+00	7.66E+00	2.78E+01
WS	51	55685	08/21/00	Ce-141	-2.84E+00	1.55E+00	5.55E+00
WS	51	55685	08/21/00	Ce-144	2.96E+00	5.53E+00	1.87E+01
WS	51	55685	08/21/00	Co-57	-0.65E+00	0.72E+00	2.53E+00
WS	51	55685	08/21/00	Co-58	-1.52E-02	0.87E+00	3.18E+00
WS	51	55685	08/21/00	Co-60	0.36E+00	1.04E+00	3.76E+00
WS	51	55685	08/21/00	Cr-51	-1.32E+00	8.54E+00	3.01E+01
WS	51	55685	08/21/00	Cs-134	0.34E+00	0.92E+00	3.29E+00
WS	51	55685	08/21/00	Cs-137	-1.00E+00	1.01E+00	3.79E+00
WS	51	55685	08/21/00	Fe-59	-0.29E+00	2.09E+00	7.73E+00
WS	51	55685	08/21/00	I-131	-1.31E+00	1.68E+00	6.11E+00
WS	51	55685	08/21/00	K-40	2.66E+02	2.59E+01	5.36E+01 *
WS	51	55685	08/21/00	Mn-54	1.05E+00	1.06E+00	3.61E+00
WS	51	55685	08/21/00	Ru-103	-1.46E+00	1.00E+00	3.77E+00
WS	51	55685	08/21/00	Ru-106	5.43E+00	8.54E+00	2.96E+01
WS	51	55685	08/21/00	Sb-124	-2.74E+00	2.33E+00	9.72E+00
WS	51	55685	08/21/00	Se-75	1.20E+00	1.15E+00	3.85E+00
WS	51	55685	08/21/00	Th-232	1.53E+00	4.16E+00	1.46E+01
WS	51	55685	08/21/00	Zn-65	-0.88E+00	2.17E+00	8.10E+00
WS	51	55685	08/21/00	Zr-95	0.21E+00	1.52E+00	5.53E+00

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	51	56162	09/18/00	Ag-110M	-2.28E+00	1.72E+00	6.66E+00
WS	51	56162	09/18/00	Ba-140	-1.22E+00	3.34E+00	1.30E+01
WS	51	56162	09/18/00	Be-7	-1.65E+01	1.13E+01	4.31E+01
WS	51	56162	09/18/00	Ce-141	-3.67E+00	2.89E+00	1.03E+01
WS	51	56162	09/18/00	Ce-144	-5.26E+00	8.78E+00	3.06E+01
WS	51	56162	09/18/00	Co-57	-0.53E+00	1.17E+00	4.04E+00
WS	51	56162	09/18/00	Co-58	-1.32E+00	1.22E+00	4.74E+00
WS	51	56162	09/18/00	Co-60	1.42E+00	1.09E+00	3.66E+00
WS	51	56162	09/18/00	Cr-51	-2.48E+01	1.67E+01	6.13E+01
WS	51	56162	09/18/00	Cs-134	-0.79E+00	1.25E+00	4.70E+00
WS	51	56162	09/18/00	Cs-137	-0.32E+00	1.21E+00	4.42E+00
WS	51	56162	09/18/00	Fe-59	1.27E+00	2.53E+00	2.45E+01
WS	51	56162	09/18/00	I-131	7.17E+00	6.92E+00	2.33E+01
WS	51	56162	09/18/00	K-40	3.29E+02	2.83E+01	4.95E+01 *
WS	51	56162	09/18/00	Mn-54	-1.29E+00	1.17E+00	4.49E+00
WS	51	56162	09/18/00	Ru-103	-0.16E+00	1.53E+00	5.47E+00
WS	51	56162	09/18/00	Ru-106	9.09E+00	1.12E+01	3.83E+01
WS	51	56162	09/18/00	Sb-124	-1.27E+00	2.91E+00	1.15E+01
WS	51	56162	09/18/00	Se-75	-1.68E+00	1.82E+00	6.50E+00
WS	51	56162	09/18/00	Th-232	-3.64E+00	3.93E+00	1.51E+01
WS	51	56162	09/18/00	Zn-65	3.33E+00	7.58E+00	2.56E+01
WS	51	56162	09/18/00	Zr-95	0.69E+00	2.24E+00	8.02E+00
WS	51	56979	09/18/00	H-3	2.24E+02	3.48E+02	1.17E+03
WS	51	56774	10/23/00	Ag-110M	-0.77E+00	2.50E+00	1.00E+01
WS	51	56774	10/23/00	Ba-140	2.05E+00	2.43E+00	9.07E+00
WS	51	56774	10/23/00	Be-7	-1.32E+01	1.21E+01	5.13E+01
WS	51	56774	10/23/00	Ce-141	-1.01E+00	2.90E+00	1.05E+01
WS	51	56774	10/23/00	Ce-144	-1.89E+01	1.10E+01	4.23E+01
WS	51	56774	10/23/00	Co-57	1.07E+00	1.37E+00	4.68E+00
WS	51	56774	10/23/00	Co-58	-1.11E+00	1.50E+00	6.49E+00
WS	51	56774	10/23/00	Co-60	4.32E+00	1.76E+00	4.28E+00
WS	51	56774	10/23/00	Cr-51	-2.28E+00	1.72E+01	6.33E+01
WS	51	56774	10/23/00	Cs-134	0.39E+00	1.97E+00	7.51E+00
WS	51	56774	10/23/00	Cs-137	1.55E+00	1.53E+00	5.37E+00
WS	51	56774	10/23/00	Fe-59	-6.62E+00	3.41E+00	1.65E+01
WS	51	56774	10/23/00	I-131	-2.50E+00	2.96E+00	1.18E+01
WS	51	56774	10/23/00	K-40	2.92E+02	4.56E+01	8.65E+01 *
WS	51	56774	10/23/00	Mn-54	-0.97E+00	1.60E+00	6.70E+00
WS	51	56774	10/23/00	Ru-103	1.98E+00	2.03E+00	7.03E+00
WS	51	56774	10/23/00	Ru-106	1.88E+01	1.89E+01	6.52E+01
WS	51	56774	10/23/00	Sb-124	-4.44E+00	3.31E+00	1.78E+01
WS	51	56774	10/23/00	Se-75	-2.24E+00	2.35E+00	8.90E+00
WS	51	56774	10/23/00	Th-232	5.11E+00	7.66E+00	2.75E+01
WS	51	56774	10/23/00	Zn-65	-1.35E+01	5.43E+00	2.40E+01
WS	51	56774	10/23/00	Zr-95	-4.87E+00	3.05E+00	1.36E+01

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)

Seabrook Nuclear Power Station
Radiological Environmental Monitoring System
Summary of 2000 Data

SAMPLE TYPE	STA.	LSN	END DATE	NUCLIDE	CONC. (pCi/kg)	STD DEV. (pCi/kg)	MDC (pCi/kg)

SEA WATER							
WS	51	57257	11/21/00	Ag-110M	0.83E+00	1.38E+00	4.78E+00
WS	51	57257	11/21/00	Ba-140	-1.22E+00	1.63E+00	6.31E+00
WS	51	57257	11/21/00	Be-7	-1.78E+01	9.23E+00	3.45E+01
WS	51	57257	11/21/00	Ce-141	-0.98E+00	2.22E+00	7.60E+00
WS	51	57257	11/21/00	Ce-144	0.43E+00	7.84E+00	2.66E+01
WS	51	57257	11/21/00	Co-57	-0.76E+00	1.00E+00	3.46E+00
WS	51	57257	11/21/00	Co-58	0.41E+00	1.11E+00	3.86E+00
WS	51	57257	11/21/00	Co-60	-0.53E+00	0.87E+00	3.34E+00
WS	51	57257	11/21/00	Cr-51	-4.63E+00	1.14E+01	3.96E+01
WS	51	57257	11/21/00	Cs-134	-0.11E+00	1.15E+00	4.08E+00
WS	51	57257	11/21/00	Cs-137	-0.69E+00	1.09E+00	3.93E+00
WS	51	57257	11/21/00	Fe-59	-1.81E+00	2.38E+00	8.75E+00
WS	51	57257	11/21/00	I-131	-2.59E+00	2.80E+00	9.95E+00
WS	51	57257	11/21/00	K-40	3.05E+02	2.44E+01	5.02E+01 *
WS	51	57257	11/21/00	Mn-54	-0.86E+00	1.00E+00	3.69E+00
WS	51	57257	11/21/00	Ru-103	-3.15E+00	1.16E+00	4.43E+00
WS	51	57257	11/21/00	Ru-106	2.79E+00	9.18E+00	3.20E+01
WS	51	57257	11/21/00	Sb-124	-0.70E+00	2.34E+00	8.81E+00
WS	51	57257	11/21/00	Se-75	-2.72E+00	1.59E+00	5.65E+00
WS	51	57257	11/21/00	Th-232	-2.88E+00	3.71E+00	1.36E+01
WS	51	57257	11/21/00	Zn-65	-5.01E+00	5.53E+00	1.92E+01
WS	51	57257	11/21/00	Zr-95	0.60E+00	1.67E+00	5.86E+00
WS	51	57796	12/19/00	Ag-110M	-0.28E+00	1.22E+00	4.44E+00
WS	51	57796	12/19/00	Ba-140	3.34E+00	1.69E+00	5.28E+00
WS	51	57796	12/19/00	Be-7	-3.00E+00	8.00E+00	2.88E+01
WS	51	57796	12/19/00	Ce-141	-0.96E+00	1.93E+00	6.70E+00
WS	51	57796	12/19/00	Ce-144	-4.63E+00	6.49E+00	2.26E+01
WS	51	57796	12/19/00	Co-57	-0.92E+00	0.81E+00	2.87E+00
WS	51	57796	12/19/00	Co-58	-1.18E+00	0.91E+00	3.52E+00
WS	51	57796	12/19/00	Co-60	0.30E+00	0.83E+00	3.02E+00
WS	51	57796	12/19/00	Cr-51	-2.20E+00	1.03E+01	3.61E+01
WS	51	57796	12/19/00	Cs-134	0.97E+00	0.88E+00	2.98E+00
WS	51	57796	12/19/00	Cs-137	-0.36E+00	0.94E+00	3.40E+00
WS	51	57796	12/19/00	Fe-59	0.41E+00	2.06E+00	7.38E+00
WS	51	57796	12/19/00	I-131	-1.47E+00	2.85E+00	1.02E+01
WS	51	57796	12/19/00	K-40	2.54E+02	2.25E+01	4.75E+01 *
WS	51	57796	12/19/00	Mn-54	-0.29E+00	0.77E+00	2.85E+00
WS	51	57796	12/19/00	Ru-103	-1.35E+00	1.01E+00	3.78E+00
WS	51	57796	12/19/00	Ru-106	-2.81E+00	7.84E+00	2.84E+01
WS	51	57796	12/19/00	Sb-124	-2.14E+00	2.20E+00	8.81E+00
WS	51	57796	12/19/00	Se-75	-0.96E+00	1.29E+00	4.55E+00
WS	51	57796	12/19/00	Th-232	-1.44E+00	3.39E+00	1.24E+01
WS	51	57796	12/19/00	Zn-65	-5.51E+00	4.60E+00	1.62E+01
WS	51	57796	12/19/00	Zr-95	-4.36E+00	1.49E+00	6.23E+00
WS	51	58376	12/19/00	H-3	-2.63E+02	3.49E+02	1.21E+03

* Radioactivity detected in sample (i.e., CONC > 3 STD. DEV.)