

Table 5
COMPARISON TO CLEANUP STANDARDS FOR DIOXIN
DETECTED IN SOIL

Centredale Manor Apartments
Centredale, Rhode Island

2,3,7,8-TCDD (1746-01-6)							Comparison to Standards (ppb)	
							SITE ACTION LEVEL	
Site Id	Sample ID	Depth	Date	Result	Units	Method	1	
CMS-240	CMS-240-A	0.50	06/25/1999	140.0J	ug/kg	8280	X	
CMS-451	CMS-451-F	5.50	07/20/1999	140.0J	ug/kg	8280	X	
CMS-140	3428-CMS-140	0.25	02/16/1999	117.0	ug/kg	TCDD_	X	
CMS-060	3428-CMS-060	0.25	02/16/1999	116.0	ug/kg	TCDD_	X	
CMS-208	CMS-208-B	1.50	07/08/1999	110.0J	ug/kg	8280	X	
AD-04	AD01-FD	0.50	07/19/1999	93.0J	ug/kg	8290	X	
CMS-024	CMS-024-B	1.50	07/14/1999	75.0J	ug/kg	8280	X	
CMS-022	CMS-022-A	0.50	07/14/1999	73.0J	ug/kg	8280	X	
CMS-453	CMS-453-G	6.50	07/21/1999	62.0J	ug/kg	8280	X	
CMS-063	CMS-063-B	1.50	07/02/1999	57.0J	ug/kg	8280	X	
CMS-131	CMS-131-B	1.50	06/25/1999	54.0J	ug/kg	8280	X	
CMS-156	3428-CMS-156*	0.25	02/17/1999	52.9	ug/kg	TCDD_	X	
CMS-023	CMS-023-A	0.50	07/14/1999	52.0J	ug/kg	8280	X	
CMS-164	CMS-164-A	0.50	06/22/1999	52.0	ug/kg	8280	X	
CMS-605	CMS-605-A	0.50	09/29/1999	46.0J	ug/kg	8280	X	
CMS-487	CMS-487-A	0.50	07/30/1999	44.9J	ug/kg	8290	X	
CMS-453	CMS-453-D-QC	3.50	07/21/1999	42.9	ug/kg	8280	X	
CMS-141	3428-CMS-141	0.25	02/16/1999	35.5	ug/kg	TCDD_	X	
CMS-169	3428-CMS-169	0.25	02/17/1999	35.1	ug/kg	TCDD_	X	
AD-04	AD-04-A-QC	0.50	07/19/1999	34.2J	ug/kg	8290	X	
CMS-025	CMS-025-A	0.50	07/14/1999	33.0J	ug/kg	8280	X	
CMS-186	CMS-186-A	0.50	07/06/1999	33.0	ug/kg	8280	X	
CMS-168	CMS-168-A	0.50	06/25/1999	31.0J	ug/kg	8280	X	
CMS-098	3428-CMS-098	0.25	02/17/1999	28.1	ug/kg	TCDD_	X	
CMS-023	CMS-023-B-QC	1.50	07/14/1999	28.09	ug/kg	8280	X	
CMS-470	CMS-470-A	0.50	07/27/1999	27.5J	ug/kg	8290	X	
CMS-023	CMS-023-B	1.50	07/14/1999	27.0J	ug/kg	8280	X	
CMS-241	CMS-241-A	0.50	06/25/1999	27.0	ug/kg	8280	X	
CMS-619	CMS-619-A	0.25	10/01/1999	27.0J	ug/kg	8280	X	
AD-04	AD-04-A	0.50	07/19/1999	26.0J	ug/kg	8290	X	
CMS-170	CMS-170-A	0.50	06/24/1999	26.0	ug/kg	8280	X	
CMS-191	CMS-191-A-QC	0.50	07/07/1999	25.9	ug/kg	8280	X	
CMS-616	CMS-616-A	0.25	09/29/1999	24.0J	ug/kg	8280	X	
CMS-487	CMS-487-B	1.50	07/30/1999	22.8J	ug/kg	8290	X	
CMS-149	3428-CMS-149	0.25	02/17/1999	22.7	ug/kg	TCDD_	X	
CMS-177	CMS-177-A-QC	0.50	06/25/1999	22.6	ug/kg	8280	X	
CMS-150	3428-CMS-150	0.25	02/17/1999	22.1	ug/kg	TCDD_	X	
CMS-192	3428-CMS-192	0.25	02/17/1999	21.8	ug/kg	TCDD_	X	
CMS-203	CMS-203-A	0.50	07/07/1999	21.0	ug/kg	8280	X	
CMS-135	3428-CMS-135	0.25	02/17/1999	20.6	ug/kg	TCDD_	X	

NOTES:

J = The compound/analyte result is considered estimated based on quality assurance/quality control exceedance(s).

X = Denotes exceedance of applicable standard.

If the result is non-detect then it indicates the practical quantitation limit is higher than the standard and therefore the data cannot be used to assess if the actual concentration is below the standard.

RI Residential Standards Source:

Table 1 Direct Exposure Criteria, Remediation Regulations,
DEM-DSR-01-93, 31 March 1993, amended August 1996, Division of Site Remediation Department of Environmental Management,
State of Rhode Island and Providence Plantation

2,3,7,8-TCDD
(1746-01-6)

(Continued)

Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-242	3428-CMS-242	0.25	02/17/1999	20.3	ug/kg	TCDD_	X
CMS-164	3428-CMS-164D	0.25	02/17/1999	17.5	ug/kg	TCDD_	X
CMS-173	3428-CMS-173	0.25	02/17/1999	17.5	ug/kg	TCDD_	X
CMS-606	CMS-606-A	0.25	09/29/1999	17.0J	ug/kg	8280	X
CMS-164	3428-CMS-164	0.25	02/17/1999	16.7	ug/kg	TCDD_	X
CMS-057	3428-CMS-057	0.25	02/16/1999	16.3	ug/kg	TCDD_	X
CMS-425	CMS-425-E-QC	0.00	07/21/1999	16.3	ug/kg	8280	X
CMS-489	CMS-489-A	0.50	07/30/1999	16.2J	ug/kg	8290	X
CMS-057	CMS-057-A	0.50	07/01/1999	16.0	ug/kg	8280	X
CMS-631	CMS-631-A	0.25	10/05/1999	16.0J	ug/kg	8280	X
CMS-134	3428-CMS-134	0.25	02/16/1999	15.6	ug/kg	TCDD_	X
CMS-148	3428-CMS-148	0.25	02/17/1999	15.3	ug/kg	TCDD_	X
CMS-022	CMS-022-C	2.50	07/14/1999	15.0	ug/kg	8280	X
CMS-634	CMS-634-A	0.25	10/05/1999	14.0	ug/kg	8280	X
CMS-238	3428-CMS-238	0.25	02/17/1999	13.5	ug/kg	TCDD_	X
CMS-205	3428-CMS-205	0.25	02/17/1999	13.3	ug/kg	TCDD_	X
CMS-470	CMS-470-B	1.50	07/27/1999	13.2J	ug/kg	8290	X
CMS-023	HA10-FD	1.50	07/14/1999	13.0J	ug/kg	8280	X
CMS-175	3428-CMS-175	0.25	02/17/1999	12.9	ug/kg	TCDD_	X
CMS-157	3428-CMS-157	0.25	02/17/1999	12.6	ug/kg	TCDD_	X
CMS-160	3428-CMS-160	0.25	02/16/1999	12.6	ug/kg	TCDD_	X
CMS-022	CMS-022-D	3.50	07/14/1999	12.0	ug/kg	8280	X
CMS-131	CMS-131-A	0.50	06/25/1999	12.0	ug/kg	8280	X
CMS-191	HA06-FD	0.50	07/07/1999	12.0J	ug/kg	8280	X
CMS-195	CMS-195-A	0.50	07/07/1999	12.0	ug/kg	8280	X
CMS-617	CMS-617-A	0.25	10/01/1999	12.0	ug/kg	8280	X
CMS-209	3428-CMS-209	0.25	02/17/1999	11.9	ug/kg	TCDD_	X
CMS-168	3428-CMS-168	0.25	02/17/1999	11.6	ug/kg	TCDD_	X
CMS-160	3428-CMS-160D	0.25	02/16/1999	11.3	ug/kg	TCDD_	X
CMS-131	CMS-131-C	2.50	06/25/1999	11.0	ug/kg	8280	X
CMS-453	CMS-453-D	3.50	07/21/1999	11.0J	ug/kg	8280	X
CMS-216e	3428-CMS-216	0.25	02/16/1999	10.5	ug/kg	TCDD_	X
CMS-158	3428-CMS-158	0.25	02/17/1999	10.2	ug/kg	TCDD_	X
CMS-215	3428-CMS-215	0.25	02/17/1999	10.2	ug/kg	TCDD_	X
CMS-166	CMS-166-A	0.50	06/29/1999	10.0	ug/kg	8280	X
CMS-168	CMS-168-B	1.50	06/25/1999	10.0	ug/kg	8280	X
CMS-177	CMS-177-A	0.50	06/25/1999	10.0	ug/kg	8280	X
CMS-208	CMS-208-A	0.50	07/08/1999	10.0J	ug/kg	8280	X
CMS-618	CMS-618-A	0.25	10/01/1999	10.0J	ug/kg	8280	X
CMS-172	3428-CMS-172	0.25	02/17/1999	9.99	ug/kg	TCDD_	X
CMS-193	HA05-FD	0.50	07/07/1999	9.9	ug/kg	8280	X
CMS-063	CMS-063-A	0.50	07/02/1999	9.8	ug/kg	8280	X
CMS-226	3428-CMS-226	0.25	02/17/1999	9.68	ug/kg	TCDD_	X
CMS-166	3428-CMS-166	0.25	02/17/1999	9.62	ug/kg	TCDD_	X
CMS-607	AP01-FD	0.25	09/29/1999	9.5J	ug/kg	8280	X
CMS-608	CMS-608-A	0.25	09/29/1999	9.4	ug/kg	8280	X
CMS-477	CMS-477-C-QC	2.50	07/29/1999	8.8J	ug/kg	8290	X
CMS-075	3428-CMS-075	0.25	02/16/1999	8.75	ug/kg	TCDD_	X
CMS-170	3428-CMS-170	0.25	02/17/1999	8.59	ug/kg	TCDD_	X
CMS-165	3428-CMS-165	0.25	02/17/1999	8.58	ug/kg	TCDD_	X

NOTES:

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State of Rhode Island and Providence Plantation

2,3,7,8-TCDD
(1746-01-6)

(Continued)

Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-158	3428-CMS-158D	0.25	02/17/1999	8.43	ug/kg	TCDD_	
CMS-426	GP14-FD	1.50	07/07/1999	8.4J	ug/kg	8280	
CMS-195	3428-CMS-195	0.25	02/17/1999	8.33	ug/kg	TCDD_	
CMS-187	3428-CMS-187	0.25	02/17/1999	8.2	ug/kg	TCDD_	
CMS-426	CMS-426-C	2.50	07/07/1999	8.2	ug/kg	8280	
CMS-142	3428-CMS-142	0.25	02/17/1999	8.07	ug/kg	TCDD_	
CMS-196	3428-CMS-196	0.25	02/17/1999	7.84	ug/kg	TCDD_	
CMS-213	3428-CMS-213	0.25	02/17/1999	7.82	ug/kg	TCDD_	
CMS-196	CMS-196-A	0.50	07/07/1999	7.7	ug/kg	8280	
CMS-131	CMS-131-D	3.50	06/25/1999	7.6	ug/kg	8280	
CMS-495	CMS-495-A	0.50	08/12/1999	7.56J	ug/kg	8290	
CMS-022	CMS-022-B	1.50	07/14/1999	7.3	ug/kg	8280	
CMS-170	HA03-FD	1.50	06/24/1999	7.2J	ug/kg	8280	
CMS-193	CMS-193-A	0.50	07/07/1999	7.2	ug/kg	8280	
CMS-237	CMS-237-A	0.50	06/23/1999	7.1	ug/kg	8280	
CMS-487	CMS-487-C	2.50	07/30/1999	6.87J	ug/kg	8290	
CMS-155	3428-CMS-155	0.25	02/16/1999	6.81	ug/kg	TCDD_	
CMS-241	3428-CMS-241	0.25	02/17/1999	6.64	ug/kg	TCDD_	
CMS-239	CMS-239-A	0.50	06/23/1999	6.6	ug/kg	8280	
CMS-117	3428-CMS-117	0.25	02/16/1999	6.55	ug/kg	TCDD_	
CMS-147	3428-CMS-147	0.25	02/16/1999	6.47	ug/kg	TCDD_	
CMS-057	CMS-057-B	1.50	07/01/1999	6.3	ug/kg	8280	
CMS-118	CMS-118-C	2.50	06/30/1999	6.3J	ug/kg	8280	
CMS-242	CMS-242-A	0.50	06/24/1999	6.3	ug/kg	8280	
CMS-210	3428-CMS-210	0.25	02/17/1999	6.19	ug/kg	TCDD_	
CMS-168	CMS-168-C	2.50	06/25/1999	6.1	ug/kg	8280	
CMS-156	CMS-156-A	0.50	06/24/1999	5.9J	ug/kg	8280	
CMS-171	CMS-171-A	0.50	06/24/1999	5.8	ug/kg	8280	
CMS-191	CMS-191-A	0.50	07/07/1999	5.4J	ug/kg	8280	
CMS-476	CMS-476-A	0.50	07/29/1999	5.3J	ug/kg	8290	
CMS-607	CMS-607-A	0.25	09/29/1999	5.3J	ug/kg	8280	
CMS-171	3428-CMS-171	0.25	02/17/1999	5.29	ug/kg	TCDD_	
CMS-193	CMS-193-A-QC	0.50	07/07/1999	5.22	ug/kg	8280	
CMS-477	CMS-477-A	0.50	07/29/1999	5.15J	ug/kg	8290	
CMS-240	3428-CMS-240	0.25	02/17/1999	5.11	ug/kg	TCDD_	
CMS-214	3428-CMS-214	0.25	02/17/1999	5.04	ug/kg	TCDD_	
CMS-217	3428-CMS-217D	0.25	02/16/1999	5.03	ug/kg	TCDD_	
CMS-627	CMS-627-A	0.25	10/05/1999	5.0	ug/kg	8280	
CMS-622	CMS-622-A	0.25	10/05/1999	4.9	ug/kg	8280	
CMS-450	CMS-450-F	5.50	07/21/1999	4.8	ug/kg	8280	
CMS-601	CMS-601-A	0.25	09/29/1999	4.7	ug/kg	8280	
CMS-632	CMS-632-A	0.25	10/05/1999	4.7	ug/kg	8280	
CMS-214	CMS-214-A	0.50	07/12/1999	4.6	ug/kg	8280	
CMS-206	3428-CMS-206	0.25	02/17/1999	4.5	ug/kg	TCDD_	
CMS-089	3428-CMS-089	0.25	02/16/1999	4.47	ug/kg	TCDD_	
CMS-063	3428-CMS-063	0.25	02/16/1999	4.46	ug/kg	TCDD_	
CMS-426	CMS-426-C-QC	2.50	07/07/1999	4.31	ug/kg	8280	
CMS-213	CMS-213-A	0.50	07/08/1999	4.3	ug/kg	8280	
CMS-238	CMS-238-A	0.50	06/23/1999	4.2	ug/kg	8280	
CMS-494	CMS-494-A	0.50	08/12/1999	4.13J	ug/kg	8290	

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State of Rhode Island and Providence Plantation

2,3,7,8-TCDD
(1746-01-6)

(Continued)

Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-471	CMS-471-B	1.50	07/27/1999	4.02J	ug/kg	8290	
CMS-624	CMS-624-A	0.25	10/01/1999	4.0J	ug/kg	8280	
CMS-702	CMS-702-B	1.50	11/05/1999	4.0	ug/kg	8280	
CMS-457	CMS-457-A	0.50	07/22/1999	3.8	ug/kg	8280	
CMS-602	CMS-602-A	0.25	09/29/1999	3.8	ug/kg	8280	
CMS-448	CMS-448-H	7.50	07/20/1999	3.5	ug/kg	8280	
CMS-239	3428-CMS-239	0.25	02/17/1999	3.49	ug/kg	TCDD_	
CMS-188	3428-CMS-188	0.25	02/17/1999	3.46	ug/kg	TCDD_	
CMS-204	3428-CMS-204D	0.25	02/17/1999	3.39	ug/kg	TCDD_	
CMS-159	3428-CMS-159	0.25	02/17/1999	3.38	ug/kg	TCDD_	
CMS-131	3428-CMS-131	0.25	02/16/1999	3.32	ug/kg	TCDD_	
CMS-426	CMS-426-B	1.50	07/07/1999	3.3J	ug/kg	8280	
CMS-134	CMS-134-A	0.50	06/24/1999	3.2	ug/kg	8280	
CMS-703	CMS-703-A	0.50	11/05/1999	3.2J	ug/kg	8280	
CMS-602	CMS-602-A-QC	0.25	09/29/1999	3.16	ug/kg	8280	
CMS-159	CMS-159-A	0.50	07/01/1999	3.0J	ug/kg	8280	
CMS-167	CMS-167-A	0.50	06/29/1999	3.0J	ug/kg	8280	
CMS-175	CMS-175-C	2.50	06/25/1999	3.0	ug/kg	8280	
CMS-629	CMS-629-A	0.25	10/01/1999	3.0J	ug/kg	8280	
CMS-215	CMS-215-A-1	0.50	07/22/1999	2.9J	ug/kg	8280	
AD-05	AD-05-A	0.50	07/20/1999	2.8	ug/kg	8290	
CMS-102	3428-CMS-102	0.25	02/16/1999	2.76	ug/kg	TCDD_	
CMS-145	3428-CMS-145	0.25	02/16/1999	2.75	ug/kg	TCDD_	
CMS-212	3428-CMS-212	0.25	02/17/1999	2.74	ug/kg	TCDD_	
CMS-477	CMS-477-C	2.50	07/29/1999	2.73J	ug/kg	8290	
CMS-483	CMS-483-B	1.50	07/30/1999	2.73J	ug/kg	8290	
CMS-417	CMS-417-A	0.50	06/24/1999	2.7	ug/kg	8280	
CMS-603	CMS-603-A	0.25	09/30/1999	2.7J	ug/kg	8280	
CMS-628	CMS-628-A	0.50	09/29/1999	2.7J	ug/kg	8280	
CMS-467	CMS-467-A	0.50	07/27/1999	2.68J	ug/kg	8290	
CMS-094	3428-CMS-094	0.25	02/16/1999	2.62	ug/kg	TCDD_	
CMS-237	3428-CMS-237	0.25	02/17/1999	2.62	ug/kg	TCDD_	
CMS-617	CMS-617-A-QC	0.25	10/01/1999	2.56	ug/kg	8280	
CMS-161	3428-CMS-161	0.25	02/17/1999	2.55	ug/kg	TCDD_	
CMS-118	3428-CMS-118	0.25	02/16/1999	2.53	ug/kg	TCDD_	
CMS-177	3428-CMS-177	0.25	02/17/1999	2.53	ug/kg	TCDD_	
CMS-202	3428-CMS-202	0.25	02/17/1999	2.53	ug/kg	TCDD_	
CMS-203	3428-CMS-203	0.25	02/17/1999	2.53	ug/kg	TCDD_	
CMS-098	CMS-098-A	0.50	06/28/1999	2.5	ug/kg	8280	
CMS-186	3428-CMS-186	0.25	02/17/1999	2.5	ug/kg	TCDD_	
CMS-610	CMS-610-A	0.25	10/01/1999	2.5	ug/kg	8280	
CMS-612	CMS-612-A	0.25	09/30/1999	2.5J	ug/kg	8280	
CMS-023	3428-CMS-023	0.25	02/17/1999	2.48	ug/kg	TCDD_	
CMS-069	3428-CMS-069	0.25	02/16/1999	2.43	ug/kg	TCDD_	
CMS-217	3428-CMS-217	0.25	02/16/1999	2.42	ug/kg	TCDD_	
CMS-402	CMS-402-C	2.50	06/22/1999	2.4	ug/kg	8280	
CMS-409	CMS-409-A	0.50	06/23/1999	2.4	ug/kg	8280	
CMS-228	3428-CMS-228	0.25	02/17/1999	2.36	ug/kg	TCDD_	
CMS-200	3428-CMS-200	0.25	02/17/1999	2.35	ug/kg	TCDD_	
CMS-195	CMS-195-B	1.50	07/07/1999	2.3J	ug/kg	8280	

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State of Rhode Island and Providence Plantation

2,3,7,8-TCDD
(1746-01-6)

(Continued)

Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-621	CMS-621-A	0.25	10/01/1999	2.3	ug/kg	8280	
CMS-218	3428-CMS-218	0.25	02/16/1999	2.29	ug/kg	TCDD_	
CMS-219	3428-CMS-219	0.25	02/16/1999	2.22	ug/kg	TCDD_	
CMS-232	3428-CMS-232	0.25	02/17/1999	2.2	ug/kg	TCDD_	
CMS-453	GP19-FD	3.50	07/21/1999	2.2J	ug/kg	8280	
CMS-621	AP03-FD	0.25	10/01/1999	2.2	ug/kg	8280	
CMS-167	3428-CMS-167	0.25	02/17/1999	2.14	ug/kg	TCDD_	
CMS-021	3428-CMS-021D	0.25	02/17/1999	2.13	ug/kg	TCDD_	
CMS-471	CMS-471-A	0.50	07/27/1999	2.12J	ug/kg	8290	
CMS-123	3428-CMS-123	0.25	02/17/1999	2.1	ug/kg	TCDD_	
CMS-187	CMS-187-A	0.50	07/06/1999	2.1	ug/kg	8280	
CMS-456	CMS-456-B	1.50	07/20/1999	2.1J	ug/kg	8280	
CMS-142	CMS-142-A-QC	0.50	06/28/1999	2.05	ug/kg	8280	
CMS-076	3428-CMS-076	0.25	02/16/1999	2.03	ug/kg	TCDD_	
CMS-169	CMS-169-A	0.50	06/25/1999	2.0	ug/kg	8280	
CMS-170	CMS-170-B	1.50	06/24/1999	2.0J	ug/kg	8280	
CMS-202	CMS-202-A	0.50	07/07/1999	2.0	ug/kg	8280	
CMS-611	CMS-611-A	0.25	09/30/1999	2.0J	ug/kg	8280	
CMS-221	3428-CMS-221	0.25	02/16/1999	1.99	ug/kg	TCDD_	
CMS-208	3428-CMS-208	0.25	02/17/1999	1.95	ug/kg	TCDD_	
CMS-483	CMS-483-C	2.50	07/30/1999	1.93J	ug/kg	8290	
CMS-227	3428-CMS-227	0.25	02/17/1999	1.91	ug/kg	TCDD_	
CMS-175	CMS-175-A	0.50	06/25/1999	1.9	ug/kg	8280	
CMS-417	CMS-417-C	2.50	06/24/1999	1.9	ug/kg	8280	
CMS-093	3428-CMS-093D	0.25	02/16/1999	1.83	ug/kg	TCDD_	
CMS-204	3428-CMS-204	0.25	02/17/1999	1.83	ug/kg	TCDD_	
CMS-107	3428-CMS-107	0.25	02/17/1999	1.81	ug/kg	TCDD_	
CMS-118	CMS-118-B	1.50	06/30/1999	1.8	ug/kg	8280	
CMS-155	CMS-155-D	3.50	07/02/1999	1.8J	ug/kg	8280	
CMS-433	CMS-433-C	2.50	07/09/1999	1.8	ug/kg	8280	
CMS-630	CMS-630-A	0.25	10/01/1999	1.8J	ug/kg	8280	
CMS-074	3428-CMS-074	0.25	02/16/1999	1.75	ug/kg	TCDD_	
CMS-118	CMS-118-A	0.50	06/30/1999	1.7	ug/kg	8280	
CMS-192	CMS-192-A	0.50	06/30/1999	1.7J	ug/kg	8280	
CMS-024	3428-CMS-024	0.25	02/17/1999	1.6	ug/kg	TCDD_	
CMS-188	CMS-188-A	0.50	07/06/1999	1.6J	ug/kg	8280	
CMS-204	CMS-204-A	0.50	07/07/1999	1.6	ug/kg	8280	
CMS-416	GP06-FD	1.50	06/25/1999	1.6J	ug/kg	8280	
CMS-417	CMS-417-D	3.50	06/24/1999	1.6	ug/kg	8280	
CMS-019	3428-CMS-019	0.25	02/17/1999	1.51	ug/kg	TCDD_	
CMS-142	GP07-FD	0.50	06/28/1999	1.5J	ug/kg	8280	
CMS-155	CMS-155-A	0.50	06/22/1999	1.5	ug/kg	8280	
CMS-241	CMS-241-B	1.50	06/25/1999	1.5	ug/kg	8280	
CMS-625	CMS-625-A	0.25	10/01/1999	1.5J	ug/kg	8280	
CMS-051	3428-CMS-051	0.25	02/16/1999	1.483	ug/kg	TCDD_	
CMS-022	3428-CMS-022	0.25	02/17/1999	1.48	ug/kg	TCDD_	
CMS-193	3428-CMS-193	0.25	02/17/1999	1.45	ug/kg	TCDD_	
CMS-182	3428-CMS-182	0.25	02/17/1999	1.44	ug/kg	TCDD_	
CMS-472	CMS-472-A	0.50	07/29/1999	1.43J	ug/kg	8290	
CMS-190	3428-CMS-190	0.25	02/17/1999	1.41	ug/kg	TCDD_	

NOTES:

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RI Residential Standards Source:

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DEM-DSR-01-93, 31 March 1993, amended August 1996, Division of Site Remediation Department of Environmental Management,
State of Rhode Island and Providence Plantation

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Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-019	CMS-019-F	5.50	07/14/1999	1.4	ug/kg	8280	
CMS-060	CMS-060-B	1.50	06/30/1999	1.4	ug/kg	8280	
CMS-152	3428-CMS-152	0.25	02/16/1999	1.4	ug/kg	TCDD_	
CMS-186	CMS-186-B	1.50	07/06/1999	1.4	ug/kg	8280	
CMS-200	CMS-200-A	0.50	07/07/1999	1.4J	ug/kg	8280	
CMS-417	CMS-417-B	1.50	06/24/1999	1.4	ug/kg	8280	
CMS-626	CMS-626-A	0.25	10/01/1999	1.4J	ug/kg	8280	
CMS-191	3428-CMS-191D	0.25	02/17/1999	1.38	ug/kg	TCDD_	
CMS-493	CMS-493-B	1.50	07/30/1999	1.37J	ug/kg	8290	
CMS-089	CMS-089-B	1.50	06/28/1999	1.3	ug/kg	8280	
CMS-154	3428-CMS-154	0.25	02/16/1999	1.3	ug/kg	TCDD_	
CMS-703	CMS-703-B	1.50	11/05/1999	1.3	ug/kg	8280	
CMS-082	3428-CMS-082	0.25	02/16/1999	1.25	ug/kg	TCDD_	
CMS-023	CMS-023-C	2.50	07/14/1999	1.2	ug/kg	8280	
CMS-109	CMS-109-A	0.50	06/29/1999	1.2	ug/kg	8280	
CMS-173	CMS-173-A	0.50	06/28/1999	1.2J	ug/kg	8280	
CMS-237	CMS-237-B	1.50	06/23/1999	1.2	ug/kg	8280	
CMS-021	3428-CMS-021	0.25	02/17/1999	1.17	ug/kg	TCDD_	
CMS-160	CMS-160-A	0.50	06/23/1999	1.1	ug/kg	8280	
CMS-611	AP02-FD	0.25	09/30/1999	1.1J	ug/kg	8280	
CMS-613	CMS-613-A	0.25	09/30/1999	1.1J	ug/kg	8280	
CMS-109	3428-CMS-109	0.25	02/16/1999	1.09	ug/kg	TCDD_	
CMS-025	3428-CMS-025	0.25	02/17/1999	1.03	ug/kg	TCDD_	
CMS-081	3428-CMS-081	0.25	02/16/1999	1.02	ug/kg	TCDD_	
CMS-453	CMS-453-E	4.50	07/21/1999	1.0	ug/kg	8280	
CMS-162	HA01-FD	0.50	06/22/1999	0.98J	ug/kg	8280	
CMS-057	CMS-057-C	2.50	07/01/1999	0.96	ug/kg	8280	
CMS-069	CMS-069-G	6.50	06/30/1999	0.96J	ug/kg	8280	
CMS-175	CMS-175-B	1.50	06/25/1999	0.93	ug/kg	8280	
CMS-410	CMS-410-B	1.50	06/24/1999	0.92	ug/kg	8280	
CMS-175	CMS-175-D	3.50	06/25/1999	0.91	ug/kg	8280	
CMS-215	CMS-215-B-1	1.50	07/22/1999	0.89J	ug/kg	8280	
CMS-437	CMS-437-C	2.50	07/13/1999	0.88	ug/kg	8280	
CMS-201	3428-CMS-201	0.25	02/17/1999	0.877	ug/kg	TCDD_	
CMS-454	CMS-454-B	1.50	07/21/1999	0.87	ug/kg	8280	
CMS-600	CMS-600-A	0.25	09/29/1999	0.87	ug/kg	8280	
CMS-182	3428-CMS-182D	0.25	02/17/1999	0.869	ug/kg	TCDD_	
CMS-211	3428-CMS-211	0.25	02/17/1999	0.864	ug/kg	TCDD_	
CMS-162	CMS-162-D	3.50	07/02/1999	0.86J	ug/kg	8280	
CMS-425	CMS-425-B	1.50	07/08/1999	0.86	ug/kg	8280	
CMS-093	CMS-093-A	0.50	06/30/1999	0.85	ug/kg	8280	
CMS-233	3428-CMS-233	0.25	02/17/1999	0.841	ug/kg	TCDD_	
CMS-236	3428-CMS-236	0.25	02/17/1999	0.83	ug/kg	TCDD_	
CMS-181	3428-CMS-181	0.25	02/17/1999	0.826	ug/kg	TCDD_	
CMS-060	CMS-060-A	0.50	06/30/1999	0.82J	ug/kg	8280	
CMS-016	3428-CMS-016	0.25	02/17/1999	0.815	ug/kg	TCDD_	
CMS-205	CMS-205-A	0.50	07/12/1999	0.81	ug/kg	8280	
CMS-235	3428-CMS-235	0.25	02/17/1999	0.781	ug/kg	TCDD_	
CMS-178	3428-CMS-178	0.25	02/17/1999	0.769	ug/kg	TCDD_	
CMS-099	3428-CMS-099	0.25	02/17/1999	0.767	ug/kg	TCDD_	

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 State of Rhode Island and Providence Plantation

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Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-452	CMS-452-E	4.50	07/21/1999	0.75	ug/kg	8280	
CMS-623	CMS-623-A	0.25	10/05/1999	0.75	ug/kg	8280	
CMS-084	3428-CMS-084	0.25	02/16/1999	0.746	ug/kg	TCDD_	
CMS-414	CMS-414-A	0.50	06/25/1999	0.74	ug/kg	8280	
CMS-178	3428-CMS-178D	0.25	02/17/1999	0.734	ug/kg	TCDD_	
CMS-213	CMS-213-B	1.50	07/08/1999	0.73J	ug/kg	8280	
CMS-133	3428-CMS-133	0.25	02/16/1999	0.729	ug/kg	TCDD_	
CMS-183	3428-CMS-183	0.25	02/17/1999	0.729	ug/kg	TCDD_	
CMS-490	CMS-490-A	0.50	07/30/1999	0.728J	ug/kg	8290	
CMS-173	CMS-173-B	1.50	06/28/1999	0.72J	ug/kg	8280	
CMS-432	CMS-432-A	0.50	07/09/1999	0.72J	ug/kg	8280	
CMS-458	CMS-458-A	0.50	07/22/1999	0.72	ug/kg	8280	
CMS-064	3428-CMS-064	0.25	02/16/1999	0.699	ug/kg	TCDD_	
CMS-493	CMS-493-A	0.50	07/30/1999	0.693J	ug/kg	8290	
CMS-135	CMS-135-A	0.50	06/25/1999	0.69J	ug/kg	8280	
CMS-142	CMS-142-A	0.50	06/28/1999	0.69J	ug/kg	8280	
CMS-087	3428-CMS-087	0.25	02/16/1999	0.684	ug/kg	TCDD_	
CMS-199	3428-CMS-199	0.25	02/17/1999	0.679	ug/kg	TCDD_	
CMS-069	CMS-069-E	4.50	06/30/1999	0.67	ug/kg	8280	
CMS-194	3428-CMS-194	0.25	02/17/1999	0.66	ug/kg	TCDD_	
CMS-493	CMS-493-C	2.50	07/30/1999	0.654J	ug/kg	8290	
CMS-400	CMS-400-A	0.50	06/21/1999	0.65	ug/kg	8280	
CMS-615	CMS-615-A	0.50	09/29/1999	0.65	ug/kg	8280	
CMS-148	CMS-148-A	0.50	06/24/1999	0.64J	ug/kg	8280	
CMS-152	CMS-152-A	0.50	06/21/1999	0.64J	ug/kg	8280	
CMS-441	CMS-441-A	0.50	07/13/1999	0.64J	ug/kg	8280	
CMS-209	CMS-209-A	0.50	07/08/1999	0.63J	ug/kg	8280	
CMS-162	CMS-162-D-QC	3.50	07/02/1999	0.624	ug/kg	8280	
CMS-197	3428-CMS-197	0.25	02/17/1999	0.616	ug/kg	TCDD_	
CMS-150	CMS-150-A-QC	0.50	06/25/1999	0.611	ug/kg	8280	
CMS-110	3428-CMS-110	0.25	02/16/1999	0.605	ug/kg	TCDD_	
CMS-496	CMS-496-A	0.50	08/12/1999	0.574J	ug/kg	8290	
AD-04	AD-04-B	2.50	07/19/1999	0.57	ug/kg	8290	
CMS-452	GP20-FD	4.50	07/21/1999	0.57	ug/kg	8280	
CMS-051	CMS-051-A	0.50	07/02/1999	0.55	ug/kg	8280	
CMS-153	GP01-FD	1.50	06/22/1999	0.55J	ug/kg	8280	
CMS-162	CMS-162-A	0.50	06/22/1999	0.54J	ug/kg	8280	
CMS-620	CMS-620-A	0.25	10/01/1999	0.54	ug/kg	8280	
CMS-069	CMS-069-A	0.50	06/30/1999	0.52	ug/kg	8280	
CMS-060	CMS-060-C	2.50	06/30/1999	0.5J	ug/kg	8280	
CMS-060	CMS-060-A-QC	0.50	06/30/1999	0.491	ug/kg	8280	
CMS-007	3428-CMS-007	0.25	02/17/1999	0.485	ug/kg	TCDD_	
CMS-456	CMS-456-A	0.50	07/20/1999	0.48J	ug/kg	8280	
CMS-118	CMS-118-D	3.50	06/30/1999	0.47J	ug/kg	8280	
CMS-158	CMS-158-A	0.50	06/29/1999	0.47J	ug/kg	8280	
CMS-427	CMS-427-D	3.50	07/06/1999	0.47J	ug/kg	8280	
CMS-115	3428-CMS-115	0.25	02/17/1999	0.463	ug/kg	TCDD_	
CMS-172	CMS-172-A	0.50	06/29/1999	0.46J	ug/kg	8280	
CMS-490	CMS-490-B-QC	1.50	07/30/1999	0.45	ug/kg	8290	
CMS-701	CMS-701-C	2.50	11/05/1999	0.45J	ug/kg	8280	

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State of Rhode Island and Providence Plantation

2,3,7,8-TCDD
(1746-01-6)

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Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-410	CMS-410-E-QC	4.50	06/24/1999	0.449	ug/kg	8280	
CMS-140	CMS-140-A	0.50	06/24/1999	0.42J	ug/kg	8280	
CMS-154	CMS-154-A	0.50	06/22/1999	0.42J	ug/kg	8280	
CMS-157	CMS-157-A	0.50	06/29/1999	0.42J	ug/kg	8280	
CMS-210	CMS-210-A	0.50	07/12/1999	0.41J	ug/kg	8280	
CMS-422	CMS-422-B	1.50	07/02/1999	0.41J	ug/kg	8280	
CMS-605	CMS-605-E	4.50	09/29/1999	0.41	ug/kg	8280	
CMS-701	CMS-701-A	0.50	11/05/1999	0.41J	ug/kg	8280	
CMS-191	3428-CMS-191	0.25	02/17/1999	0.404	ug/kg	TCDD_	
CMS-123	CMS-123-A	0.50	07/13/1999	0.4J	ug/kg	8280	
CMS-182	CMS-182-A	0.50	07/07/1999	0.4J	ug/kg	8280	
CMS-432	CMS-432-D	3.50	07/09/1999	0.4J	ug/kg	8280	
CMS-080	3428-CMS-080	0.25	02/16/1999	0.394	ug/kg	TCDD_	
CMS-214	CMS-214-B-QC	1.50	07/12/1999	0.391	ug/kg	8280	
CMS-069	CMS-069-C	2.50	06/30/1999	0.39J	ug/kg	8280	
CMS-450	CMS-450-D	3.50	07/21/1999	0.39J	ug/kg	8280	
CMS-453	CMS-453-F	5.50	07/21/1999	0.39J	ug/kg	8280	
CMS-614	CMS-614-A	0.25	09/29/1999	0.39J	ug/kg	8280	
CMS-147	CMS-147-A	0.50	06/24/1999	0.38J	ug/kg	8280	
CMS-427	CMS-427-A	0.50	07/06/1999	0.38J	ug/kg	8280	
CMS-425	CMS-425-A	0.50	07/08/1999	0.37J	ug/kg	8280	
CMS-701	BV01-FD	0.50	11/05/1999	0.37J	ug/kg	8280	
CMS-024	CMS-024-A	0.50	07/14/1999	0.36J	ug/kg	8280	
CMS-155	CMS-155-B	1.50	06/22/1999	0.36J	ug/kg	8280	
CMS-451	CMS-451-H	7.50	07/20/1999	0.36J	ug/kg	8280	
CMS-490	HA15-FD	1.50	07/30/1999	0.351	ug/kg	8290	
CMS-025	CMS-025-B	1.50	07/14/1999	0.35J	ug/kg	8280	
CMS-237	CMS-237-C	2.50	06/23/1999	0.35J	ug/kg	8280	
CMS-431	CMS-431-A	0.50	07/09/1999	0.35J	ug/kg	8280	
CMS-118	CMS-118-E	4.50	06/30/1999	0.34J	ug/kg	8280	
CMS-162	CMS-162-C	2.50	06/22/1999	0.34J	ug/kg	8280	
CMS-701	CMS-701-B	1.50	11/05/1999	0.34J	ug/kg	8280	
CMS-147	CMS-147-C-QC	2.50	06/24/1999	0.336	ug/kg	8280	
CMS-085	3428-CMS-085	0.25	02/17/1999	0.329	ug/kg	TCDD_	
CMS-005	3428-CMS-005D	0.25	02/17/1999	0.322	ug/kg	TCDD_	
CMS-471	CMS-471-C	2.50	07/29/1999	0.321J	ug/kg	8290	
CMS-150	HA04-FD	0.50	06/25/1999	0.32J	ug/kg	8280	
CMS-162	3428-CMS-162	0.25	02/17/1999	0.311	ug/kg	TCDD_	
CMS-149	CMS-149-A	0.50	06/25/1999	0.31J	ug/kg	8280	
CMS-490	CMS-490-B	1.50	07/30/1999	0.307	ug/kg	8290	
CMS-017	3428-CMS-017	0.25	02/17/1999	0.302	ug/kg	TCDD_	
CMS-153	CMS-153-A	0.50	06/22/1999	0.3J	ug/kg	8280	
CMS-215	HA11-FD	1.50	07/22/1999	0.3J	ug/kg	8280	
CMS-404	GP02-FD	0.50	06/22/1999	0.3J	ug/kg	8280	
CMS-413	CMS-413-B	1.50	06/25/1999	0.3J	ug/kg	8280	
CMS-075	CMS-075-B	1.50	06/30/1999	0.29J	ug/kg	8280	
CMS-075	CMS-075-C	2.50	06/30/1999	0.29J	ug/kg	8280	
CMS-187	CMS-187-B	1.50	07/06/1999	0.29J	ug/kg	8280	
CMS-214	HA07-FD	1.50	07/12/1999	0.29J	ug/kg	8280	
CMS-215	CMS-215-D-1	3.50	07/22/1999	0.29J	ug/kg	8280	

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State of Rhode Island and Providence Plantation

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Comparison to Standards (ppb)
SITE ACTION LEVEL

Site Id	Sample ID	Depth	Date	Result	Units	Method	1
CMS-089	CMS-089-D	3.50	06/28/1999	0.28J	ug/kg	8280	
CMS-121	3428-CMS-121	0.25	02/17/1999	0.28	ug/kg	TCDD_	
CMS-450	CMS-450-G	6.50	07/21/1999	0.28J	ug/kg	8280	
CMS-234	3428-CMS-234	0.25	02/17/1999	0.278	ug/kg	TCDD_	
CMS-483	CMS-483-A	0.50	07/30/1999	0.273J	ug/kg	8290	
CMS-069	CMS-069-B-QC	1.50	06/30/1999	0.271	ug/kg	8280	
CMS-141	CMS-141-A	0.50	06/24/1999	0.27J	ug/kg	8280	
CMS-242	CMS-242-B	1.50	06/24/1999	0.27J	ug/kg	8280	
CMS-415	CMS-415-A	0.50	06/25/1999	0.26J	ug/kg	8280	
CMS-474	CMS-474-C	2.50	07/29/1999	0.258	ug/kg	8290	
CMS-163	3428-CMS-163	0.25	02/17/1999	0.253	ug/kg	TCDD_	
CMS-056	3428-CMS-056	0.25	02/16/1999	0.249	ug/kg	TCDD_	
CMS-086	3428-CMS-086	0.25	02/16/1999	0.24	ug/kg	TCDD_	
CMS-161	CMS-161-A	0.50	06/23/1999	0.24J	ug/kg	8280	
CMS-418	CMS-418-A	0.50	06/30/1999	0.24J	ug/kg	8280	
CMS-441	CMS-441-B	1.50	07/13/1999	0.24J	ug/kg	8280	
CMS-477	CMS-477-B	1.50	07/29/1999	0.24J	ug/kg	8290	
CMS-013	3428-CMS-013	0.25	02/17/1999	0.236	ug/kg	TCDD_	
CMS-020	3428-CMS-020	0.25	02/17/1999	0.233	ug/kg	TCDD_	
CMS-055	3428-CMS-055	0.25	02/17/1999	0.232	ug/kg	TCDD_	
CMS-057	CMS-057-D	3.50	07/01/1999	0.23J	ug/kg	8280	
CMS-091	3428-CMS-091	0.25	02/17/1999	0.225	ug/kg	TCDD_	
CMS-061	3428-CMS-061D	0.25	02/16/1999	0.222	ug/kg	TCDD_	
CMS-611	CMS-611-A-QC	0.25	09/30/1999	0.221	ug/kg	8280	
CMS-102	CMS-102-A	0.50	06/29/1999	0.22J	ug/kg	8280	
CMS-112	3428-CMS-112	0.25	02/16/1999	0.22	ug/kg	TCDD_	
CMS-162	CMS-162-B	1.50	06/22/1999	0.22J	ug/kg	8280	
CMS-416	CMS-416-B	1.50	06/25/1999	0.22J	ug/kg	8280	
CMS-453	CMS-453-H	7.50	07/21/1999	0.22J	ug/kg	8280	
CMS-404	CMS-404-A-QC	0.50	06/22/1999	0.219	ug/kg	8280	
CMS-124	3428-CMS-124	0.25	02/16/1999	0.213	ug/kg	TCDD_	
CMS-019	CMS-019-G	6.50	07/14/1999	0.21J	ug/kg	8280	
CMS-089	CMS-089-C	2.50	06/28/1999	0.21J	ug/kg	8280	
CMS-150	CMS-150-A	0.50	06/25/1999	0.21J	ug/kg	8280	
CMS-205	CMS-205-B	1.50	07/12/1999	0.21J	ug/kg	8280	
CMS-418	CMS-418-B	1.50	06/30/1999	0.21J	ug/kg	8280	
CMS-426	CMS-426-G	6.50	07/07/1999	0.21J	ug/kg	8280	
CMS-011	3428-CMS-011	0.25	02/17/1999	0.2	ug/kg	TCDD_	
CMS-416	CMS-416-A	0.50	06/25/1999	0.2J	ug/kg	8280	
CMS-061	3428-CMS-061	0.25	02/16/1999	0.195	ug/kg	TCDD_	
CMS-231	3428-CMS-231	0.25	02/17/1999	0.193	ug/kg	TCDD_	
CMS-074	CMS-074-A	0.50	06/29/1999	0.19J	ug/kg	8280	
CMS-426	CMS-426-D	3.50	07/07/1999	0.19J	ug/kg	8280	
CMS-633	CMS-633-A	0.25	10/05/1999	0.19J	ug/kg	8280	
CMS-143	3428-CMS-143	0.25	02/17/1999	0.186	ug/kg	TCDD_	
CMS-033	3428-CMS-033	0.25	02/16/1999	0.185	ug/kg	TCDD_	
CMS-058	3428-CMS-058	0.25	02/16/1999	0.185	ug/kg	TCDD_	
CMS-021	CMS-021-A	0.50	07/14/1999	0.18J	ug/kg	8280	
CMS-069	GP10-FD	1.50	06/30/1999	0.18J	ug/kg	8280	
CMS-069	CMS-069-B	1.50	06/30/1999	0.17J	ug/kg	8280	

NOTES:

J = The compound/analyte result is considered estimated based on quality assurance/quality control exceedance(s).

X = Denotes exceedance of applicable standard.

If the result is non-detect then it indicates the practical quantitation limit is higher than the standard and therefore the data cannot be used to assess if the actual concentration is below the standard.

RI Residential Standards Source:

Table 1 Direct Exposure Criteria, Remediation Regulations,
DEM-DSR-01-93, 31 March 1993, amended August 1996, Division of Site Remediation Department of Environmental Management,
State of Rhode Island and Providence Plantation