

US EPA ARCHIVE DOCUMENT

Superfund Records Center
 SITE: Centredale Manor
 BREAK: 1.15
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Centredale Manor - North Providence, RI
EPA Surface Soil Samples
February 1999

SAMPLE NUMBER	SAMPLE LOCATION	SAMPLE TYPE	CONCENTRATION TEQs ¹ (PPB - parts per billion)
CMS-001	Western RiverBank Across from Centredale Manor	SOIL	0.0261
CMS-001D ²	Western RiverBank Across from Centredale Manor	SOIL	0.019
CMS-002	Western RiverBank Across from Centredale Manor	SOIL	0.125
CMS-003	Western RiverBank Across from Centredale Manor	SOIL	0.00781
CMS-004	Western RiverBank Across from Centredale Manor	SOIL	0.0186
CMS-004D	Western RiverBank Across from Centredale Manor	SOIL	0.0271
CMS-005	Western RiverBank Across from Centredale Manor	SOIL	0.166
CMS-005D	Western RiverBank Across from Centredale Manor	SOIL	0.322
CMS-006	Western RiverBank Across from Centredale Manor	SOIL	0.0146
CMS-007	Western RiverBank Across from Centredale Manor	SOIL	0.485
CMS-008	Western RiverBank Across from Centredale Manor	SOIL	0.0149
CMS-009	Western RiverBank Across from Centredale Manor	SOIL	0.0322
CMS-010	Western RiverBank Across from Centredale Manor	SOIL	0.0189
CMS-011	Western RiverBank Across from Centredale Manor	SOIL	0.2
CMS-012	Western RiverBank Across from Centredale Manor	SOIL	0.151
CMS-013	Western RiverBank Across from Centredale Manor	SOIL	0.236
CMS-014	Western RiverBank Across from Centredale Manor	SOIL	0.0256
CMS-015	Western RiverBank Across from Centredale Manor	SOIL	0.0455
CMS-016	Western RiverBank Across from Centredale Manor	SOIL	0.815
CMS-017	Western RiverBank Across from Centredale Manor	SOIL	0.302
CMS-018	Western RiverBank Across from Centredale Manor	SOIL	0.0381
CMS-019	Western RiverBank Across from Centredale Manor	SOIL	1.51
CMS-020	Western RiverBank Across from Centredale Manor	SOIL	0.233
CMS-021	Western RiverBank Across from Centredale Manor	SOIL	1.17
CMS-021D	Western RiverBank Across from Centredale Manor	SOIL	2.13
CMS-022	Western RiverBank Across from Centredale Manor	SOIL	1.48
CMS-023	Western RiverBank Across from Centredale Manor	SOIL	2.48
CMS-024	Western RiverBank Across from Centredale Manor	SOIL	1.6
CMS-025	Western RiverBank Across from Centredale Manor	SOIL	1.03
CMS-026	Centredale Manor & Brook Village	SOIL	0.0155
CMS-027	Centredale Manor & Brook Village	SOIL	0.0639
CMS-028	Centredale Manor & Brook Village	SOIL	0.058
CMS-029	Centredale Manor & Brook Village	SOIL	0.0405
CMS-030	Centredale Manor & Brook Village	SOIL	0.101
CMS-031	Centredale Manor & Brook Village	SOIL	0.107
CMS-033	Centredale Manor & Brook Village	SOIL	0.185

SAMPLE NUMBER	SAMPLE LOCATION	SAMPLE TYPE	CONCENTRATION TEQs ¹ (PPB - parts per billion)
CMS-034	Centredale Manor & Brook Village	SOIL	0.00262
CMS-035	Centredale Manor & Brook Village	SOIL	0.0103
CMS-037	Centredale Manor & Brook Village	SOIL	0.00759
CMS-038	Centredale Manor & Brook Village	SOIL	0.00527
CMS-041	Centredale Manor & Brook Village	SOIL	0.00214
CMS-044	Centredale Manor & Brook Village	SOIL	0.0023
CMS-047	Centredale Manor & Brook Village	SOIL	0.00545
CMS-048	Centredale Manor & Brook Village	SOIL	0.00266
CMS-050	Centredale Manor & Brook Village	SOIL	0.0545
CMS-051	Centredale Manor & Brook Village	SOIL	1.483
CMS-052	Centredale Manor & Brook Village	SOIL	0.00445
CMS-052D	Centredale Manor & Brook Village	SOIL	0.00227
CMS-053	Centredale Manor & Brook Village	SOIL	0.00312
CMS-054	Centredale Manor & Brook Village	SOIL	0.00141
CMS-055	Centredale Manor & Brook Village	SOIL	0.232
CMS-056	Centredale Manor & Brook Village	SOIL	0.249
CMS-057	Centredale Manor & Brook Village	SOIL	16.3
CMS-058	Centredale Manor & Brook Village	SOIL	0.185
CMS-059	Centredale Manor & Brook Village	SOIL	0.0421
CMS-060	Centredale Manor & Brook Village	SOIL	116
CMS-061	Centredale Manor & Brook Village	SOIL	0.195
CMS-061D	Centredale Manor & Brook Village	SOIL	0.222
CMS-062	Centredale Manor & Brook Village	SOIL	0.012
CMS-063	Centredale Manor & Brook Village	SOIL	4.46
CMS-064	Centredale Manor & Brook Village	SOIL	0.699
CMS-065	Centredale Manor & Brook Village	SOIL	0.00153
CMS-066	Centredale Manor & Brook Village	SOIL	0.0763
CMS-067	Centredale Manor & Brook Village	SOIL	0.118
CMS-068	Centredale Manor & Brook Village	SOIL	0.00851
CMS-068D	Centredale Manor & Brook Village	SOIL	0.00841
CMS-069	Centredale Manor & Brook Village	SOIL	2.43
CMS-070	Centredale Manor & Brook Village	SOIL	0.00071
CMS-071	Centredale Manor & Brook Village	SOIL	0.00177
CMS-071D	Centredale Manor & Brook Village	SOIL	0.001
CMS-072	Centredale Manor & Brook Village	SOIL	0.004
CMS-073	Centredale Manor & Brook Village	SOIL	0.028
CMS-074	Centredale Manor & Brook Village	SOIL	1.750
CMS-075	Centredale Manor & Brook Village	SOIL	8.75
CMS-076	Centredale Manor & Brook Village	SOIL	2.03
CMS-078	Centredale Manor & Brook Village	SOIL	0.00609
CMS-078D	Centredale Manor & Brook Village	SOIL	0.00925
CMS-079	Centredale Manor & Brook Village	SOIL	0.0358
CMS-080	Centredale Manor & Brook Village	SOIL	0.394

SAMPLE NUMBER	SAMPLE LOCATION	SAMPLE TYPE	CONCENTRATION TEQs ¹ (PPB - parts per billion)
CMS-081	Centredale Manor & Brook Village	SOIL	1.02
CMS-082	Centredale Manor & Brook Village	SOIL	1.25
CMS-084	Centredale Manor & Brook Village	SOIL	0.746
CMS-084D	Centredale Manor & Brook Village	SOIL	0.156
CMS-085	Centredale Manor & Brook Village	SOIL	0.329
CMS-86	Centredale Manor & Brook Village	SOIL	0.24
CMS-087	Centredale Manor & Brook Village	SOIL	0.684
CMS-088	Centredale Manor & Brook Village	SOIL	0.134
CMS-089	Centredale Manor & Brook Village	SOIL	4.47
CMS-090	Centredale Manor & Brook Village	SOIL	0.0133
CMS-091	Centredale Manor & Brook Village	SOIL	0.225
CMS-092	Centredale Manor & Brook Village	SOIL	0.153
CMS-093	Centredale Manor & Brook Village	SOIL	0.111
CMS-093D	Centredale Manor & Brook Village	SOIL	1.83
CMS-094	Centredale Manor & Brook Village	SOIL	2.62
CMS-095	Centredale Manor & Brook Village	SOIL	0.115
CMS-096	Centredale Manor & Brook Village	SOIL	0.0385
CMS-096D	Centredale Manor & Brook Village	SOIL	0.024
CMS-098	Centredale Manor & Brook Village	SOIL	28.1
CMS-099	Centredale Manor & Brook Village	SOIL	0.767
CMS-100	Centredale Manor & Brook Village	SOIL	0.0124
CMS-101	Centredale Manor & Brook Village	SOIL	0.118
CMS-102	Centredale Manor & Brook Village	SOIL	2.76
CMS-103	Centredale Manor & Brook Village	SOIL	0.129
CMS-103D	Centredale Manor & Brook Village	SOIL	0.164
CMS-104	Centredale Manor & Brook Village	SOIL	0.0531
CMS-107	Centredale Manor & Brook Village	SOIL	1.81
CMS-108	Centredale Manor & Brook Village	SOIL	.095
CMS-109	Centredale Manor & Brook Village	SOIL	1.09
CMS-110	Centredale Manor & Brook Village	SOIL	0.605
CMS-111	Centredale Manor & Brook Village	SOIL	0.112
CMS-112	Centredale Manor & Brook Village	SOIL	0.22
CMS-114	Centredale Manor & Brook Village	SOIL	0.0235
CMS-114D	Centredale Manor & Brook Village	SOIL	0.0232
CMS-115	Centredale Manor & Brook Village	SOIL	0.463
CMS-116	Centredale Manor & Brook Village	SOIL	0.132
CMS-117	Centredale Manor & Brook Village	SOIL	6.55
CMS-118	Centredale Manor & Brook Village	SOIL	2.53
CMS-119	Centredale Manor & Brook Village	SOIL	0.0229
CMS-121	Centredale Manor & Brook Village	SOIL	0.28
CMS-123	Centredale Manor & Brook Village	SOIL	2.1
CMS-124	Centredale Manor & Brook Village	SOIL	0.213
CMS-125	Centredale Manor & Brook Village	SOIL	0.0319

SAMPLE NUMBER	SAMPLE LOCATION	SAMPLE TYPE	CONCENTRATION TEQs ¹ (PPB - parts per billion)
CMS-126	Centredale Manor & Brook Village	SOIL	0.0443
CMS-126D	Centredale Manor & Brook Village	SOIL	0.0444
CMS-127	Centredale Manor & Brook Village	SOIL	0.039
CMS-128	Centredale Manor & Brook Village	SOIL	0.0178
CMS-130	Centredale Manor & Brook Village	SOIL	0.0719
CMS-131	Centredale Manor & Brook Village	SOIL	3.32
CMS-132	Centredale Manor & Brook Village	SOIL	0.0194
CMS-133	Centredale Manor & Brook Village	SOIL	0.729
CMS-134	Centredale Manor & Brook Village	SOIL	15.6
CMS-135	Centredale Manor & Brook Village	SOIL	20.6
CMS-136	Centredale Manor & Brook Village	SOIL	0.0142
CMS-137	Centredale Manor & Brook Village	SOIL	0.00413
CMS-138	Centredale Manor & Brook Village	SOIL	0.0988
CMS-139	Centredale Manor & Brook Village	SOIL	0.158
CMS-140	Centredale Manor & Brook Village	SOIL	117
CMS-141	Centredale Manor & Brook Village	SOIL	35.5
CMS-142	Centredale Manor & Brook Village	SOIL	8.07
CMS-143	Centredale Manor & Brook Village	SOIL	0.186
CMS-144	Centredale Manor & Brook Village	SOIL	0.0752
CMS-145	Centredale Manor & Brook Village	SOIL	2.75
CMS-147	Centredale Manor & Brook Village	SOIL	6.47
CMS-148	Centredale Manor & Brook Village	SOIL	15.3
CMS-149	Centredale Manor & Brook Village	SOIL	22.7
CMS-150	Centredale Manor & Brook Village	SOIL	22.1
CMS-151	Centredale Manor & Brook Village	SOIL	0.0224
CMS-152	Centredale Manor & Brook Village	SOIL	1.4
CMS-153	Centredale Manor & Brook Village	SOIL	0.0408
CMS-154	Centredale Manor & Brook Village	SOIL	1.3
CMS-155	Centredale Manor & Brook Village	SOIL	6.81
CMS-156	Centredale Manor & Brook Village	SOIL	52.9
CMS-157	Centredale Manor & Brook Village	SOIL	12.6
CMS-158	Centredale Manor & Brook Village	SOIL	10.2
CMS-158D	Centredale Manor & Brook Village	SOIL	8.43
CMS-159	Centredale Manor & Brook Village	SOIL	3.38
CMS-160	Centredale Manor & Brook Village	SOIL	12.6
CMS-160D	Centredale Manor & Brook Village	SOIL	11.3
CMS-161	Centredale Manor & Brook Village	SOIL	2.55
CMS-162	Centredale Manor & Brook Village	SOIL	0.311
CMS-163	Centredale Manor & Brook Village	SOIL	0.253
CMS-164	Centredale Manor & Brook Village	SOIL	16.7
CMS-164D	Centredale Manor & Brook Village	SOIL	17.5
CMS-165	Centredale Manor & Brook Village	SOIL	8.58
CMS-166	Centredale Manor & Brook Village	SOIL	9.62

SAMPLE NUMBER	SAMPLE LOCATION	SAMPLE TYPE	CONCENTRATION TEQs ¹ (PPB - parts per billion)
CMS-167	Centredale Manor & Brook Village	SOIL	2.14
CMS-168	Centredale Manor & Brook Village	SOIL	11.6
CMS-169	Centredale Manor & Brook Village	SOIL	35.1
CMS-170	Centredale Manor & Brook Village	SOIL	8.59
CMS-171	Centredale Manor & Brook Village	SOIL	5.29
CMS-172	Centredale Manor & Brook Village	SOIL	9.99
CMS-173	Centredale Manor & Brook Village	SOIL	17.5
CMS-174	Centredale Manor & Brook Village	SOIL	0.0308
CMS-175	Centredale Manor & Brook Village	SOIL	12.9
CMS-176	Drainage Area South of Centredale Manor	SOIL	0.141
CMS-177	Drainage Area South of Centredale Manor	SOIL	2.53
CMS-178	Drainage Area South of Centredale Manor	SOIL	0.769
CMS-178D	Drainage Area South of Centredale Manor	SOIL	0.734
CMS-179	Drainage Area South of Centredale Manor	SOIL	0.0217
CMS-180	Drainage Area South of Centredale Manor	SOIL	0.0112
CMS-181	Drainage Area South of Centredale Manor	SOIL	0.826
CMS-182	Drainage Area South of Centredale Manor	SOIL	1.44
CMS-182D	Drainage Area South of Centredale Manor	SOIL	0.869
CMS-183	Drainage Area South of Centredale Manor	SOIL	0.729
CMS-184	Drainage Area South of Centredale Manor	SOIL	0.0883
CMS-185	Drainage Area South of Centredale Manor	SOIL	0.0616
CMS-186	Drainage Area South of Centredale Manor	SOIL	2.5
CMS-187	Drainage Area South of Centredale Manor	SOIL	8.2
CMS-188	Drainage Area South of Centredale Manor	SOIL	3.46
CMS-189	Drainage Area South of Centredale Manor	SOIL	0.153
CMS-190	Drainage Area South of Centredale Manor	SOIL	1.41
CMS-191	Drainage Area South of Centredale Manor	SOIL	0.404
CMS-191D	Drainage Area South of Centredale Manor	SOIL	1.38
CMS-192	Drainage Area South of Centredale Manor	SOIL	21.8
CMS-193	Drainage Area South of Centredale Manor	SOIL	1.45
CMS-194	Drainage Area South of Centredale Manor	SOIL	0.66
CMS-195	Drainage Area South of Centredale Manor	SOIL	8.33
CMS-196	Drainage Area South of Centredale Manor	SOIL	7.84
CMS-197	Drainage Area South of Centredale Manor	SOIL	0.616
CMS-199	Drainage Area South of Centredale Manor	SOIL	0.679
CMS-200	Drainage Area South of Centredale Manor	SOIL	2.35
CMS-201	Drainage Area South of Centredale Manor	SOIL	0.877
CMS-202	Drainage Area South of Centredale Manor	SOIL	2.53
CMS-203	Drainage Area South of Centredale Manor	SOIL	2.53
CMS-204	Drainage Area South of Centredale Manor	SOIL	1.83
CMS-204D	Drainage Area South of Centredale Manor	SOIL	3.39
CMS-205	Drainage Area South of Centredale Manor	SOIL	13.3
CMS-206	Drainage Area South of Centredale Manor	SOIL	4.5

SAMPLE NUMBER	SAMPLE LOCATION	SAMPLE TYPE	CONCENTRATION TEQs ¹ (PPB - parts per billion)
CMS-208	Drainage Area South of Centredale Manor	SOIL	1.95
CMS-209	Drainage Area South of Centredale Manor	SOIL	11.9
CMS-210	Drainage Area South of Centredale Manor	SOIL	6.19
CMS-211	Drainage Area South of Centredale Manor	SOIL	0.864
CMS-212	Drainage Area South of Centredale Manor	SOIL	2.74
CMS-213	Drainage Area South of Centredale Manor	SOIL	7.82
CMS-214	Drainage Area South of Centredale Manor	SOIL	5.04
CMS-215	Drainage Area South of Centredale Manor	SOIL	10.2
CMS-216	RESIDENCE 1	SOIL	10.5
CMS-217	RESIDENCE 2	SOIL	2.42
CMS-217D	RESIDENCE 2	SOIL	5.03
CMS-218	RESIDENCE 2	SOIL	2.29
CMS-219	RESIDENCE 2	SOIL	2.22
CMS-220	RESIDENCE 3	SOIL	0.00286
CMS-221	RESIDENCE 4	SOIL	1.99
CMS-222	RESIDENCE 5	SOIL	0.0987
CMS-223	RESIDENCE 6	SOIL	0.12
CMS-224	RESIDENCE 7	SOIL	0.00117
CMS-225	RESIDENCE 8	SOIL	0.133
CMS-226	Centredale Manor & Brook Village	SOIL	9.68
CMS-227	Centredale Manor & Brook Village	SOIL	1.91
CMS-228	Centredale Manor & Brook Village	SOIL	2.36
CMS-229	Centredale Manor & Brook Village	SOIL	0.000988
CMS-230	Centredale Manor & Brook Village	SOIL	0.00531
CMS-231	Centredale Manor & Brook Village	SOIL	0.193
CMS-232	Centredale Manor & Brook Village	SOIL	2.2
CMS-233	Centredale Manor & Brook Village	SOIL	0.841
CMS-234	Centredale Manor & Brook Village	SOIL	0.278
CMS-235	Centredale Manor & Brook Village	SOIL	0.781
CMS-236	Centredale Manor & Brook Village	SOIL	0.83
CMS-237	Centredale Manor & Brook Village	SOIL	2.62
CMS-238	Centredale Manor & Brook Village	SOIL	13.5
CMS-239	Centredale Manor & Brook Village	SOIL	3.49
CMS-240	Centredale Manor & Brook Village	SOIL	5.11
CMS-241	Centredale Manor & Brook Village	SOIL	6.64
CMS-242	Centredale Manor & Brook Village	SOIL	20.3
CMS-FB	Centredale Manor & Brook Village	SOIL	0.00013
CMS-FB2	Drainage Area South of Centredale Manor	SOIL	0.000
CMS-FEB	Centredale Manor & Brook Village	SOIL	0.0013
CMS-FEB2	Drainage Area South of Centredale Manor	SOIL	0.000

¹ TEQs represent 2, 3, 7, 8 TCDD toxic equivalents for mixtures of different forms of dioxins and furans

² D = Field Duplicate