

US EPA ARCHIVE DOCUMENT

Final Site Investigation Report

Appendices

Centredale Manor Restoration Project North Providence, Rhode Island

*Submitted to:
United States Environmental Protection Agency
Region I*

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Appendices

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February Soil Sampling Results
by EPA Method 8290

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EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-001	02/17/99	0.25	Prim	26.1
CMS-001	02/17/99	0.25	Dup 1	19.0
CMS-002	02/17/99	0.25	Prim	125
CMS-003	02/17/99	0.25	Prim	7.81
CMS-004	02/17/99	0.25	Prim	18.6
CMS-004	02/17/99	0.25	Dup 1	27.1
CMS-005	02/17/99	0.25	Prim	166
CMS-005	02/17/99	0.25	Dup 1	322
CMS-006	02/17/99	0.25	Prim	14.6
CMS-007	02/17/99	0.25	Prim	485
CMS-008	02/17/99	0.25	Prim	14.9
CMS-009	02/17/99	0.25	Prim	32.2
CMS-010	02/17/99	0.25	Prim	18.9
CMS-011	02/17/99	0.25	Prim	200
CMS-012	02/17/99	0.25	Prim	151
CMS-013	02/17/99	0.25	Prim	236
CMS-014	02/17/99	0.25	Prim	25.6
CMS-015	02/17/99	0.25	Prim	45.5
CMS-016	02/17/99	0.25	Prim	815
CMS-017	02/17/99	0.25	Prim	302
CMS-018	02/17/99	0.25	Prim	38.1
CMS-019	02/17/99	0.25	Prim	1510
CMS-020	02/17/99	0.25	Prim	233
CMS-021	02/17/99	0.25	Prim	1170
CMS-021	02/17/99	0.25	Dup 1	2130
CMS-022	02/17/99	0.25	Prim	1480
CMS-023	02/17/99	0.25	Prim	2480
CMS-024	02/17/99	0.25	Prim	1600
CMS-025	02/17/99	0.25	Prim	1030
CMS-026	02/16/99	0.25	Prim	15.5
CMS-027	02/16/99	0.25	Prim	63.9
CMS-028	02/16/99	0.25	Prim	58.0
CMS-029	02/16/99	0.25	Prim	40.5
CMS-030	02/16/99	0.25	Prim	101

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For RCL TCDD_HIST

February Soil Sampling Results
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EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-031	02/16/99	0.25	Prim	107
CMS-033	02/16/99	0.25	Prim	185
CMS-034	02/16/99	0.25	Prim	2.62
CMS-035	02/17/99	0.25	Prim	10.3
CMS-037	02/16/99	0.25	Prim	7.59
CMS-038	02/16/99	0.25	Prim	5.27
CMS-041	02/16/99	0.25	Prim	2.14
CMS-044	02/16/99	0.25	Prim	2.30
CMS-047	02/16/99	0.25	Prim	5.45
CMS-048	02/16/99	0.25	Prim	2.66
CMS-050	02/16/99	0.25	Prim	54.5
CMS-051	02/16/99	0.25	Prim	1483
CMS-052	02/16/99	0.25	Prim	44.5
CMS-052	02/16/99	0.25	Dup 1	2.27
CMS-053	02/16/99	0.25	Prim	3.12
CMS-054	02/16/99	0.25	Prim	1.41
CMS-055	02/17/99	0.25	Prim	232
CMS-056	02/16/99	0.25	Prim	249
CMS-057	02/16/99	0.25	Prim	16300
CMS-058	02/16/99	0.25	Prim	185
CMS-059	02/16/99	0.25	Prim	42.1
CMS-060	02/16/99	0.25	Prim	116000
CMS-061	02/16/99	0.25	Prim	195
CMS-061	02/16/99	0.25	Dup 1	222
CMS-062	02/16/99	0.25	Prim	12.0
CMS-063	02/16/99	0.25	Prim	4460
CMS-064	02/16/99	0.25	Prim	699
CMS-065	02/16/99	0.25	Prim	1.53
CMS-066	02/16/99	0.25	Prim	76.3
CMS-067	02/16/99	0.25	Prim	118
CMS-068	02/16/99	0.25	Prim	8.51
CMS-068	02/16/99	0.25	Dup 1	8.41
CMS-069	02/16/99	0.25	Prim	2430
CMS-070	02/16/99	0.25	Prim	0.710

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For RCL TCDD_HIST

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EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-071	02/16/99	0.25	Prim	1.77
CMS-071	02/16/99	0.25	Dup 1	1.00
CMS-072	02/16/99	0.25	Prim	4.00
CMS-073	02/16/99	0.25	Prim	28.0
CMS-074	02/16/99	0.25	Prim	1750
CMS-075	02/16/99	0.25	Prim	8750
CMS-076	02/16/99	0.25	Prim	2030
CMS-078	02/16/99	0.25	Prim	6.09
CMS-078	02/16/99	0.25	Dup 1	9.25
CMS-079	02/16/99	0.25	Prim	35.8
CMS-080	02/16/99	0.25	Prim	394
CMS-081	02/16/99	0.25	Prim	1020
CMS-082	02/16/99	0.25	Prim	1250
CMS-084	02/16/99	0.25	Prim	746
CMS-084	02/16/99	0.25	Dup 1	156
CMS-085	02/17/99	0.25	Prim	329
CMS-086	02/16/99	0.25	Prim	240
CMS-087	02/16/99	0.25	Prim	684
CMS-088	02/16/99	0.25	Prim	134
CMS-089	02/16/99	0.25	Prim	4470
CMS-090	02/17/99	0.25	Prim	13.3
CMS-091	02/17/99	0.25	Prim	225
CMS-092	02/16/99	0.25	Prim	153
CMS-093	02/16/99	0.25	Prim	111
CMS-093	02/16/99	0.25	Dup 1	1830
CMS-094	02/16/99	0.25	Prim	2620
CMS-095	02/16/99	0.25	Prim	115
CMS-096	02/16/99	0.25	Prim	38.5
CMS-096	02/16/99	0.25	Dup 1	24.0
CMS-098	02/17/99	0.25	Prim	28100
CMS-099	02/17/99	0.25	Prim	767
CMS-100	02/17/99	0.25	Prim	12.4
CMS-101	02/16/99	0.25	Prim	118
CMS-102	02/16/99	0.25	Prim	2760

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Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-103	02/16/99	0.25	Prim	129
CMS-103	02/16/99	0.25	Dup 1	164
CMS-104	02/16/99	0.25	Prim	53.1
CMS-107	02/17/99	0.25	Prim	1810
CMS-108	02/17/99	0.25	Prim	95.0
CMS-109	02/16/99	0.25	Prim	1090
CMS-110	02/16/99	0.25	Prim	605
CMS-111	02/16/99	0.25	Prim	112
CMS-112	02/16/99	0.25	Prim	220
CMS-114	02/17/99	0.25	Prim	23.5
CMS-114	02/17/99	0.25	Dup 1	23.2
CMS-115	02/17/99	0.25	Prim	463
CMS-116	02/17/99	0.25	Prim	132
CMS-117	02/16/99	0.25	Prim	6550
CMS-118	02/16/99	0.25	Prim	2530
CMS-119	02/17/99	0.25	Prim	22.9
CMS-121	02/17/99	0.25	Prim	280
CMS-123	02/17/99	0.25	Prim	2100
CMS-124	02/16/99	0.25	Prim	213
CMS-125	02/16/99	0.25	Prim	31.9
CMS-126	02/16/99	0.25	Prim	44.3
CMS-126	02/16/99	0.25	Dup 1	44.4
CMS-127	02/16/99	0.25	Prim	39.0
CMS-128	02/16/99	0.25	Prim	17.8
CMS-130	02/17/99	0.25	Prim	71.9
CMS-131	02/16/99	0.25	Prim	3320
CMS-132	02/16/99	0.25	Prim	19.4
CMS-133	02/16/99	0.25	Prim	729
CMS-134	02/16/99	0.25	Prim	15600
CMS-135	02/17/99	0.25	Prim	20600
CMS-136	02/17/99	0.25	Prim	14.2
CMS-137	02/17/99	0.25	Prim	4.13
CMS-138	02/16/99	0.25	Prim	98.8
CMS-139	02/16/99	0.25	Prim	158

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SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-140	02/16/99	0.25	Prim	117000
CMS-141	02/16/99	0.25	Prim	35500
CMS-142	02/17/99	0.25	Prim	8070
CMS-143	02/17/99	0.25	Prim	186
CMS-144	02/17/99	0.25	Prim	75.2
CMS-145	02/16/99	0.25	Prim	2750
CMS-147	02/16/99	0.25	Prim	6470
CMS-148	02/17/99	0.25	Prim	15300
CMS-149	02/17/99	0.25	Prim	22700
CMS-150	02/17/99	0.25	Prim	22100
CMS-151	02/17/99	0.25	Prim	22.4
CMS-152	02/16/99	0.25	Prim	1400
CMS-153	02/16/99	0.25	Prim	40.8
CMS-154	02/16/99	0.25	Prim	1300
CMS-155	02/16/99	0.25	Prim	6810
CMS-156	02/17/99	0.25	Prim	52900
CMS-157	02/17/99	0.25	Prim	12600
CMS-158	02/17/99	0.25	Prim	10200
CMS-158	02/17/99	0.25	Dup 1	8430
CMS-159	02/17/99	0.25	Prim	3380
CMS-160	02/16/99	0.25	Prim	12600
CMS-160	02/16/99	0.25	Dup 1	11300
CMS-161	02/17/99	0.25	Prim	2550
CMS-162	02/17/99	0.25	Prim	311
CMS-163	02/17/99	0.25	Prim	253
CMS-164	02/17/99	0.25	Prim	16700
CMS-164	02/17/99	0.25	Dup 1	17500
CMS-165	02/17/99	0.25	Prim	8580
CMS-166	02/17/99	0.25	Prim	9620
CMS-167	02/17/99	0.25	Prim	2140
CMS-168	02/17/99	0.25	Prim	11600
CMS-169	02/17/99	0.25	Prim	35100
CMS-170	02/17/99	0.25	Prim	8590
CMS-171	02/17/99	0.25	Prim	5290

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EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-172	02/17/99	0.25	Prim	9990
CMS-173	02/17/99	0.25	Prim	17500
CMS-174	02/17/99	0.25	Prim	30.8
CMS-175	02/17/99	0.25	Prim	12900
CMS-176	02/17/99	0.25	Prim	141
CMS-177	02/17/99	0.25	Prim	2530
CMS-178	02/17/99	0.25	Prim	769
CMS-178	02/17/99	0.25	Dup 1	734
CMS-179	02/17/99	0.25	Prim	21.7
CMS-180	02/17/99	0.25	Prim	11.2
CMS-181	02/17/99	0.25	Prim	826
CMS-182	02/17/99	0.25	Prim	1440
CMS-182	02/17/99	0.25	Dup 1	869
CMS-183	02/17/99	0.25	Prim	729
CMS-184	02/17/99	0.25	Prim	88.3
CMS-185	02/17/99	0.25	Prim	61.6
CMS-186	02/17/99	0.25	Prim	2500
CMS-187	02/17/99	0.25	Prim	8200
CMS-188	02/17/99	0.25	Prim	3460
CMS-189	02/17/99	0.25	Prim	153
CMS-190	02/17/99	0.25	Prim	1410
CMS-191	02/17/99	0.25	Prim	404
CMS-191	02/17/99	0.25	Dup 1	1380
CMS-192	02/17/99	0.25	Prim	21800
CMS-193	02/17/99	0.25	Prim	1450
CMS-194	02/17/99	0.25	Prim	660
CMS-195	02/17/99	0.25	Prim	8330
CMS-196	02/17/99	0.25	Prim	7840
CMS-197	02/17/99	0.25	Prim	616
CMS-199	02/17/99	0.25	Prim	679
CMS-200	02/17/99	0.25	Prim	2350
CMS-201	02/17/99	0.25	Prim	877
CMS-202	02/17/99	0.25	Prim	2530
CMS-203	02/17/99	0.25	Prim	2530

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For RCL TCDD_HIST

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EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-204	02/17/99	0.25	Prim	1830
CMS-204	02/17/99	0.25	Dup 1	3390
CMS-205	02/17/99	0.25	Prim	13300
CMS-206	02/17/99	0.25	Prim	4500
CMS-208	02/17/99	0.25	Prim	1950
CMS-209	02/17/99	0.25	Prim	11900
CMS-210	02/17/99	0.25	Prim	6190
CMS-211	02/17/99	0.25	Prim	864
CMS-212	02/17/99	0.25	Prim	2740
CMS-213	02/17/99	0.25	Prim	7820
CMS-214	02/17/99	0.25	Prim	5040
CMS-215	02/17/99	0.25	Prim	10200
CMS-216e	02/16/99	0.25	Prim	10500
CMS-217	02/16/99	0.25	Prim	2420
CMS-217	02/16/99	0.25	Dup 1	5030
CMS-218	02/16/99	0.25	Prim	2290
CMS-219	02/16/99	0.25	Prim	2220
CMS-220	02/16/99	0.25	Prim	2.86
CMS-221	02/16/99	0.25	Prim	1990
CMS-222	02/16/99	0.25	Prim	98.7
CMS-223	02/16/99	0.25	Prim	120
CMS-224	02/16/99	0.25	Prim	1.17
CMS-225	02/16/99	0.25	Prim	133
CMS-226	02/17/99	0.25	Prim	9680
CMS-227	02/17/99	0.25	Prim	1910
CMS-228	02/17/99	0.25	Prim	2360
CMS-229	02/17/99	0.25	Prim	0.988
CMS-230	02/17/99	0.25	Prim	5.31
CMS-231	02/17/99	0.25	Prim	193
CMS-232	02/17/99	0.25	Prim	2200
CMS-233	02/17/99	0.25	Prim	841
CMS-234	02/17/99	0.25	Prim	278
CMS-235	02/17/99	0.25	Prim	781
CMS-236	02/17/99	0.25	Prim	830

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For RCL TCDD_HIST

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EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-237	02/17/99	0.25	Prim	2620
CMS-238	02/17/99	0.25	Prim	13500
CMS-239	02/17/99	0.25	Prim	3490
CMS-240	02/17/99	0.25	Prim	5110
CMS-241	02/17/99	0.25	Prim	6640
CMS-242	02/17/99	0.25	Prim	20300

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For RCL TCDD_HIST

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ng/kg)	SITE	AD-01	AD-01	AD-01	AD-02	AD-02	AD-02
	SAMPLE ID	AD-01-A	AD-01-B	AD-01-C	AD-02-A	AD-02-B	AD-02-C
	DATE	07/22/99	07/22/99	07/22/99	07/21/99	07/21/99	07/21/99
	DEPTH (ft)	0.50	9.50	11.20	0.50	8.00	11.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD		68	2.5	1.4	0.68 J	<0.49 U	3.9
1,2,3,7,8-PeDD		<0.58 U	<0.59 U	<0.46 U	<0.46 U	<0.44 U	<0.37 U
1,2,3,4,7,8-HxCDD		<0.30 U	<0.19 U	<0.41 U	<0.49 U	<0.56 U	<0.48 U
1,2,3,6,7,8-HxCDD		<0.77 U	<0.40 U	<0.42 U	<0.50 U	<0.57 U	<0.49 U
1,2,3,7,8,9-HxCDD		<0.70 U	<0.26 U	<0.38 U	<0.46 U	<0.53 U	<0.46 U
1,2,3,4,6,7,8-HpDD		14	<2.2 U	<0.48 U	<2.1 U	<1.6 U	<2.5 U
OCDD		90	15	5.8 J	17	22	56
2,3,7,8-TCDF		<0.34 U	1.1 CON	<0.22 U	<0.40 CON	<0.23 U	<0.23 U
1,2,3,7,8-PeDF		<0.36 U	<1.7 U	<0.41 U	<0.31 U	<0.24 U	<0.35 U
2,3,4,7,8-PeDF		<0.21 U	<1.8 U	<0.40 U	<0.34 U	<0.23 U	<0.34 U
1,2,3,4,7,8-HxCDF		<0.47 U	3.8 J	<0.19 U	<1.0 U	<0.41 U	<0.48 U
1,2,3,6,7,8-HxCDF		---	---	---	---	---	---
2,3,4,6,7,8-HxCDF		<0.55 U	<1.2 U	<0.19 U	<0.38 U	<0.20 U	<0.27 U
1,2,3,7,8,9-HxCDF		<0.13 U	<0.44 U	<0.20 U	<0.16 U	<0.20 U	<0.28 U
1,2,3,4,6,7,8-HpDF		4.3 J	4.8 J	<0.34 U	8.5	4.9 J	5.4 J
1,2,3,4,7,8,9-HpDF		<0.31 U	<0.67 U	<0.049 U	<0.33 U	<0.18 U	<0.29 U
OCDF		7.4 J	<2.5 U	<0.48 U	5.8 J	<2.5 U	<3.1 U
Total TCDDs		71	2.5	1.4	0.68	<0.57 U	3.9
Total PeCDDs		<0.58 U	<0.59 U	<0.46 U	<0.46 U	<0.44 U	<0.37 U
Total HxCDDs		<1.9 U	<0.86 U	<0.42 U	<0.86 U	<0.57 U	<0.83 U
Total HpCDDs		25	<2.4 U	<0.48 U	<2.2 U	<1.6 U	<2.7 U
Total TCDFs		1.2	22	<0.22 U	2.6	1.0	0.95
Total PeCDFs		<2.0 U	7.6	<0.41 U	6.1	<0.98 U	<1.5 U
Total HxCDFs		<2.2 U	8.3	<0.20 U	4.6	<1.9 U	<2.4 U
Total HpCDFs		8.6	4.8	<0.34 U	12	4.9	5.4

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Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	AD-03	AD-03	AD-04	AD-04	AD-04	AD-04
		SAMPLE ID	AD-03-A	AD-03-C	AD-04-A	AD01-FD	AD-04-A-QC	AD-04-B
		DATE	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99	07/19/99
		DEPTH (ft)	0.50	6.50	0.50	0.50	0.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Duplicate 2	Primary
2,3,7,8-TCDD			14	<0.40 U	26000 J	93000 J	34200 J	570
1,2,3,7,8-PeDD			<0.53 U	<0.27 U	31 J	81 J	44	<0.86 U
1,2,3,4,7,8-HxDD			<0.48 U	<0.41 U	33 J	100 J	33.3	<1.1 U
1,2,3,6,7,8-HxDD			<0.50 U	<0.42 U	100 J	200 J	91.1	3.6 J
1,2,3,7,8,9-HxDD			<0.46 U	<0.39 U	95 J	230 J	79	3.1 J
1,2,3,4,6,7,8-HpDD			3.8 J	<1.3 U	1800 J	5600 J	2450	54
OCDD			87	96	13000 J	38000 J	14900 J	370
2,3,7,8-TCDF			<0.50 U	<0.21 U	52 J	110 J	72.3	2.4
1,2,3,7,8-PeDF			<0.39 U	<0.32 U	20	26	14.1	<1.1 U
2,3,4,7,8-PeDF			<0.38 U	<0.31 U	38 J	69 J	84.5	<1.4 U
1,2,3,4,7,8-HxDF			<0.44 U	<0.051 U	90	84	47.1	3.9 J
1,2,3,6,7,8-HxDF			---	---	78 J	70 J	39.3	3.5 J
2,3,4,6,7,8-HxDF			<0.14 U	<0.052 U	37	36	51.4	<1.6 U
1,2,3,7,8,9-HxDF			<0.10 U	<0.055 U	<2.7 U	<4.8 U	12.8	<0.21 U
1,2,3,4,6,7,8-HpDF			3.0 J	<0.18 U	760 J	670	364	28
1,2,3,4,7,8,9-HpDF			<0.18 U	<0.21 U	32	43	22.4	<1.6 U
OCDF			<2.9 U	<1.4 U	800	980	580	35
Total TCDDs			15	<0.40 U	27000	96000	35100	580
Total PeCDDs			<0.53 U	<0.27 U	170	480	285	<2.1 U
Total HxCDDs			<0.67 U	<0.42 U	780	1900	714	22
Total HpCDDs			7.7	<1.7 U	3300	9400	4210	99
Total TCDFs			0.73	<0.21 U	1500	3000	2180 J	37
Total PeCDFs			<1.3 U	<0.32 U	1500	1900	1470 J	49
Total HxCDFs			<1.5 U	<0.055 U	1500	1900	1020	50
Total HpCDFs			3.0	<0.21 U	1500	1500	793	49

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1C of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ng/kg)	SITE	AD-04	AD-05	CMS-460	CMS-461	CMS-462	CMS-463
	SAMPLE ID	AD-04-C	AD-05-A	CMS-460-A	CMS-461-A	CMS-462-A	CMS-463-A
	DATE	07/19/99	07/20/99	07/27/99	07/27/99	07/27/99	07/27/99
	DEPTH (ft)	9.50	0.50	0.50	0.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD		6.5	2800	4.49	24.4	10.5	16.0
1,2,3,7,8-PeDD		<0.28 U	<1.7 U	<0.428 UJ	<0.866 UJ	<3.26 UJ	<1.02 UJ
1,2,3,4,7,8-HxCDD		<0.30 U	<3.8 U	0.201	0.710	1.16	0.752
1,2,3,6,7,8-HxCDD		<0.31 U	9.0	<0.601 UJ	<1.82 UJ	<4.43 UJ	<3.14 UJ
1,2,3,7,8,9-HxCDD		<0.29 U	7.8 J	<0.417 UJ	<1.56 UJ	<2.78 UJ	<1.96 UJ
1,2,3,4,6,7,8-HpDD		<0.60 U	140	5.80	19.2	32.5	44.2
OCDD		<3.8 U	860	118	118	183 J	280
2,3,7,8-TCDF		<0.24 U	8.2	1.61	5.31	8.82	3.40
1,2,3,7,8-PeDF		<0.18 U	<2.7 U	0.638	2.23	3.98	1.55
2,3,4,7,8-PeDF		<0.18 U	4.1 J	1.56	8.31 J	33.9 J	12.0
1,2,3,4,7,8-HxCDF		<0.23 U	9.0	0.752	2.88	5.77	2.62
1,2,3,6,7,8-HxCDF		---	5.2 J	0.601	2.47	7.25	3.32
2,3,4,6,7,8-HxCDF		<0.23 U	<2.5 U	0.919	4.26	16.3	6.57
1,2,3,7,8,9-HxCDF		<0.24 U	<0.32 U	0.177	0.809 J	2.26	0.908
1,2,3,4,6,7,8-HpDF		<0.36 U	80	2.97	16.1	19.1	15.2
1,2,3,4,7,8,9-HpDF		<0.094 U	<4.0 U	0.240	0.971	1.81	0.882
OCDF		<0.42 U	120	3.50	16.9	19.0	18.1
Total TCDDs		6.5	2900	10.5 J	(37.0) J	(30.7) J	(26.9) J
Total PeCDDs		<0.28 U	11	<5.06 UJ	<13.6 UJ	<25.4 UJ	<15.7 UJ
Total HxCDDs		<0.31 U	71	<6.00 UJ	<9.21 UJ	<41.5 UJ	<30.5 UJ
Total HpCDDs		<0.60 U	250	11.7 J	37.1 J	60.2 J	79.5 J
Total TCDFs		<0.24 U	140	24.7 J	(88.6) J	289 J	(92.7) J
Total PeCDFs		<0.35 U	150	<16.9 UJ	(87.9) J	422 J	155 J
Total HxCDFs		<0.24 U	110	<11.5 UJ	50.7 J	186 J	83.0 J
Total HpCDFs		<0.36 U	160	4.48 J	(26.2) J	38.2 J	29.8 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8290_P

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1D of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-463	CMS-464	CMS-464	CMS-465	CMS-466	CMS-467
		SAMPLE ID	CMS-463-A-QC	CMS-464-A	HA12-FD	CMS-465-A	CMS-466-A	CMS-467-A
		DATE	07/27/99	07/27/99	07/27/99	07/27/99	07/27/99	07/27/99
		DEPTH (ft)	0.50	0.50	0.50	0.50	0.50	0.50
		RESULT TYPE	Duplicate 1	Primary	Duplicate 1	Primary	Primary	Primary
2,3,7,8-TCDD			15	1.62	2.61	135	74.3	2680 J
1,2,3,7,8-PeDD			<0.97 UJ	<1.49 UJ	<1.58 UJ	<0.602 UJ	<3.04 UJ	49.4
1,2,3,4,7,8-HxDD			<0.42 U	0.486	0.936	0.990	3.09	10.5
1,2,3,6,7,8-HxDD			<2.1 U	<2.51 UJ	<3.56 UJ	<2.64 UJ	<6.74 UJ	75.5
1,2,3,7,8,9-HxDD			<1.7 U	<1.31 UJ	<1.68 UJ	<2.21 UJ	5.47	50.2
1,2,3,4,6,7,8-HpDD			24	11.1	13.3	58.8	79.2	434
OCDD			140	91.9	104	449	414	2170
2,3,7,8-TCDF			2.6	1.21	1.35	1.55	8.97	21.3
1,2,3,7,8-PeDF			<1.6 U	0.714	0.826	0.557	7.52	3.05
2,3,4,7,8-PeDF			<2.6 U	17.6	19.2	1.57	17.3	17.1
1,2,3,4,7,8-HxDF			3.5	2.28	2.77	1.01	14.8	9.15
1,2,3,6,7,8-HxDF			3.3 J	2.85	3.45	0.968	12.2	7.91
2,3,4,6,7,8-HxDF			4.1	7.70	9.10	1.25	20.6	11.2
1,2,3,7,8,9-HxDF			<0.38 U	1.45	1.46	0.366	3.35	2.21
1,2,3,4,6,7,8-HpDF			12	5.93	6.69	12.3	62.4	80.6
1,2,3,4,7,8,9-HpDF			<0.81 U	0.780	0.963	0.897	4.42	3.76
OCDF			11 J	7.25	8.51	46.5	38.8	89.0
Total TCDDs			25 J	(12.0) J	<5.74 UJ	138 J	(98.3) J	2770 J
Total PeCDDs			<2.5 UJ	<21.6 UJ	<17.5 UJ	<4.55 UJ	<37.4 UJ	357 J
Total HxCDDs			11 J	<31.3 UJ	<34.0 UJ	<20.1 UJ	<70.8 UJ	608 J
Total HpCDDs			43 J	23.4 J	27.4 J	112 J	162 J	772 J
Total TCDFs			88 J	(56.6) J	(63.0) J	(26.1) J	(239) J	329 J
Total PeCDFs			140 J	(143) J	166 J	<18.7 UJ	189 J	428 J
Total HxCDFs			67 J	(90.9) J	106 J	(20.9) J	154 J	230 J
Total HpCDFs			22 J	13.6 J	15.5 J	(31.1) J	(95.6) J	156 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8290

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1E of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-468	CMS-469	CMS-470	CMS-470	CMS-471	CMS-471
		SAMPLE ID	CMS-468-A	CMS-469-A	CMS-470-A	CMS-470-B	CMS-471-A	CMS-471-B
		DATE	07/27/99	07/27/99	07/27/99	07/27/99	07/27/99	07/27/99
		DEPTH (ft)	0.50	0.50	0.50	1.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD			6.95	5.81	27500 J	13200 J	2120 J	4020 J
1,2,3,7,8-PeDD			<1.07 UJ	<0.731 UJ	187	253	6.23	12.2
1,2,3,4,7,8-HxCDD			1.15	0.486	84.5	58.4	7.32	10.7
1,2,3,6,7,8-HxCDD			<2.91 UJ	<1.55 UJ	212	845	19.9	29.4
1,2,3,7,8,9-HxCDD			<2.21 UJ	<1.11 UJ	202	409	14.9	21.7
1,2,3,4,6,7,8-HpDD			42.9	11.3	3270 J	2050	314	469
OCDD			1190	70.2	15000 J	9530 J	1860	2710
2,3,7,8-TCDF			3.42	5.66	184	115	17.9	27.6
1,2,3,7,8-PeDF			1.75	1.70	17.7	22.2	6.87	13.7
2,3,4,7,8-PeDF			7.94	4.12	111	117	30.3	44.3
1,2,3,4,7,8-HxCDF			2.92	1.91	64.0	88.5	21.8	37.5
1,2,3,6,7,8-HxCDF			2.70	1.57	44.3	64.4	20.8	39.0
2,3,4,6,7,8-HxCDF			5.33	2.24	59.1	83.6	22.8	34.4
1,2,3,7,8,9-HxCDF			0.695	0.404	25.9 J	38.1	6.55	10.6
1,2,3,4,6,7,8-HpDF			20.3	6.85	508	868	188	282
1,2,3,4,7,8,9-HpDF			1.31	0.595	58.8	78.2	14.3	24.3
OCDF			31.3	8.34	734	1040	267	415
Total TCDDs			(17) J	(17.3) J	(28700) J	13900 J	2180 J	4140 J
Total PeCDDs			<12.5 UJ	<13.6 UJ	(1020) J	2040 J	(52.6) J	101 J
Total HxCDDs			<29.2 UJ	<13.7 UJ	(1650) J	5950 J	178 J	(260) J
Total HpCDDs			86.6 J	25.0 J	5630 J	3700 J	598 J	882 J
Total TCDFs			(67.2) J	(47.5) J	(3260) J	(2710) J	(371) J	(597) J
Total PeCDFs			(80.4) J	44.3 J	3180 J	2770 J	402 J	647 J
Total HxCDFs			58.7 J	24.7 J	(1250) J	1750 J	389 J	597 J
Total HpCDFs			38.1 J	11.2 J	(1090) J	1690 J	360 J	533 J

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() = Less than Reporting Limit

For RCL 8290_P

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-471	CMS-472	CMS-473	CMS-474	CMS-474	CMS-474
		SAMPLE ID	CMS-471-C	CMS-472-A	CMS-473-A	CMS-474-A	CMS-474-B	CMS-474-C
		DATE	07/29/99	07/29/99	07/29/99	07/29/99	07/29/99	07/29/99
		DEPTH (ft)	2.50	0.50	0.50	0.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD			321 J	1430 J	<0.772 UJ	47.4	74.2	258
1,2,3,7,8-PeDD			1.07	12.5	<0.923 UJ	3.25	5.75	3.91
1,2,3,4,7,8-HxDD			1.00	27.3	0.786	2.76	2.69	3.04
1,2,3,6,7,8-HxDD			2.86	80.4	1.37	13.4	14.8	11.7
1,2,3,7,8,9-HxDD			2.00	59.1	1.12	9.39	9.08	8.12
1,2,3,4,6,7,8-HpDD			47.5	1800	16.2	138	148	117
OCDD			269 J	13200 J	268 J	909 J	1030 J	908 J
2,3,7,8-TCDF			2.39	8.61	3.72	18.2	19.3	12.7
1,2,3,7,8-PeDF			1.63	6.78	2.93	9.39	9.93	7.47
2,3,4,7,8-PeDF			6.33	22.7	5.96	29.0	28.7	22.0
1,2,3,4,7,8-HxDF			4.03	18.9	4.63	15.0	14.7	11.6
1,2,3,6,7,8-HxDF			4.62	20.0	4.16	11.3	11.2	9.39
2,3,4,6,7,8-HxDF			4.70	28.6	6.77	20.2	20.0	15.3
1,2,3,7,8,9-HxDF			1.16	4.45	1.54	3.83	3.42	3.84
1,2,3,4,6,7,8-HpDF			67.6	290	24.5	98.3	106	91.5
1,2,3,4,7,8,9-HpDF			2.96	23.7	2.14	4.49	5.19	4.13
OCDF			63.0	990	20.6	72.3	84.7	62.0
Total TCDDs			333 J	(1450) J	<7.85 UJ	(77.1) J	(110) J	280 J
Total PeCDDs			(10.4) J	(67.5) J	(10.9) J	(50.4) J	57.6 J	44.8 J
Total HxCDDs			(22.4) J	505 J	16.3 J	116 J	129 J	(97.5) J
Total HpCDDs			89.0 J	3640 J	32.0 J	256 J	265 J	209 J
Total TCDFs			(62.6) J	(188) J	(70.8) J	(247) J	(282) J	(187) J
Total PeCDFs			(77.7) J	253 J	(56.6) J	260 J	(261) J	208 J
Total HxCDFs			(92.8) J	(449) J	46.7 J	204 J	197 J	168 J
Total HpCDFs			(120) J	(784) J	36.2 J	159 J	179 J	156 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 829C

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-475	CMS-476	CMS-477	CMS-477	CMS-477	CMS-477
		SAMPLE ID	CMS-475-A	CMS-476-A	CMS-477-A	CMS-477-B	HA13-FD	CMS-477-C
		DATE	07/29/99	07/29/99	07/29/99	07/29/99	07/29/99	07/29/99
		DEPTH (ft)	0.50	0.50	0.50	1.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Duplicate 1	Primary
2,3,7,8-TCDD			<2.76 UJ	5300 J	5150 J	240 J	63.4	2730 J
1,2,3,7,8-PeDD			<0.727 UJ	36.0 J	13.3	<0.425 UJ	<0.235 UJ	10.6
1,2,3,4,7,8-HxDD			0.845	37.8	11.4	0.439	<0.281 U	5.17
1,2,3,6,7,8-HxDD			2.04	81.5 J	32.3	1.27	<0.611 UJ	17.3
1,2,3,7,8,9-HxDD			1.48	89.4 J	23.2	1.05	0.459	11.7
1,2,3,4,6,7,8-HpDD			30.3	1270	628	24.9 J	8.47	286
OCDD			196 J	5250 J	3740 J	158 J	57.4	1800 J
2,3,7,8-TCDF			2.62	43.2 J	30.8	1.75	2.13	14.5
1,2,3,7,8-PeDF			1.78	22.0	22.9	0.360	0.601	4.94
2,3,4,7,8-PeDF			3.91	56.2	43.7	1.71	1.09	25.5
1,2,3,4,7,8-HxDF			2.53	38.0	55.0	1.48	0.930	15.2
1,2,3,6,7,8-HxDF			2.22	31.0	68.0	1.08	0.922	15.9
2,3,4,6,7,8-HxDF			3.69	46.2	42.7	1.11	0.771	18.0
1,2,3,7,8,9-HxDF			0.766	10.0	9.10	0.392	0.240	2.29
1,2,3,4,6,7,8-HpDF			11.1	177	446	8.50	6.22	191
1,2,3,4,7,8,9-HpDF			1.21	13.6	32.7	0.609	0.498	8.79
OCDF			12.2	196	730	10.8	7.59	203
Total TCDDs			(14.0) J	5620 J	5310 J	248 J	(66.5) J	2830 J
Total PeCDDs			(13.2) J	(392) J	118 J	<4.18 UJ	<1.94 UJ	61.0 J
Total HxCDDs			25.4 J	762 J	(254) J	(11.6) J	<3.70 UJ	(129) J
Total HpCDDs			56.1 J	2160 J	1090 J	47.1 J	15.3 J	511 J
Total TCDFs			(47.1) J	1200 J	(756) J	(27.7) J	(19.9) J	(361) J
Total PeCDFs			42.1 J	(897) J	(974) J	23.9 J	(14.8) J	(213) J
Total HxCDFs			28.5 J	591 J	852 J	20.7 J	<11.1 UJ	346 J
Total HpCDFs			19.6 J	325 J	(848) J	16.9 J	10.5 J	353 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8290_P

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1H of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-477	CMS-478	CMS-479	CMS-480	CMS-481	CMS-482
		SAMPLE ID	CMS-477-C-QC	CMS-478-A	CMS-479-A	CMS-480-A	CMS-481-A	CMS-482-A
		DATE	07/29/99	07/29/99	07/29/99	07/29/99	07/30/99	07/30/99
		DEPTH (ft)	2.50	0.50	0.50	0.50	0.50	0.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD			8800 J	48.4	3.97	7.53	21.7 J	7.32 J
1,2,3,7,8-PeDD			16 J	10.8	1.18	<0.936 UJ	9.03	<0.612 UJ
1,2,3,4,7,8-HxDD			12 J	8.62	1.28	0.972	23.7	0.606
1,2,3,6,7,8-HxDD			49 J	26.8	4.81	2.62	134	1.83
1,2,3,7,8,9-HxDD			41 J	19.0	<3.00	1.77	48.5	1.12
1,2,3,4,6,7,8-HpDD			870 J	373	47.5	38.1	1940 J	26.3
OCDD			5500 J	1760 J	284 J	202 J	9900 J	181 J
2,3,7,8-TCDF			24 J	53.3	4.32	3.53	<4.85	1.40
1,2,3,7,8-PeDF			<9.4 UJ	37.3	2.35	3.25	7.18	0.829
2,3,4,7,8-PeDF			19 J	48.5	5.65	5.69	26.9	4.73
1,2,3,4,7,8-HxCDF			34 J	38.2	3.06	3.42	19.8	1.46
1,2,3,6,7,8-HxCDF			27 J	32.1	2.53	2.80	25.8	1.40
2,3,4,6,7,8-HxCDF			17 J	45.0	3.92	3.56	44.5	2.81
1,2,3,7,8,9-HxCDF			<0.82 UJ	11.2	0.916	0.906	7.82	<0.559 U
1,2,3,4,6,7,8-HpCDF			270 J	236	26.3	13.5	254	11.4
1,2,3,4,7,8,9-HpCDF			14 J	15.0	1.17	1.29	13.2	<0.831 UJ
OCDF			330 J	138	19.5	15.4	274	20.5
Total TCDDs			9100 J	(267) J	(11.5) J	(25.8) J	(35.3) J	(9.72) J
Total PeCDDs			81 J	260 J	(15.4) J	19.3 J	(49.3) J	(6.22) J
Total HxCDDs			330 J	347 J	(34.0) J	(29.2) J	538 J	(14.3) J
Total HpCDDs			1600 J	678 J	87.6 J	71.7 J	3330 J	51.3 J
Total TCDFs			1100 J	1110 J	(57.9) J	(56.5) J	(86.5) J	(26.2) J
Total PeCDFs			810 J	629 J	(61.7) J	55.7 J	343 J	51.3 J
Total HxCDFs			560 J	413 J	43.7 J	37.1 J	711 J	(34.0) J
Total HpCDFs			560 J	368 J	47.6 J	26.1 J	(616) J	25.4 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8290_

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT (Units in ng/kg)	SITE	CMS-483	CMS-483	CMS-483	CMS-484	CMS-484	CMS-484
	SAMPLE ID	CMS-483-A	CMS-483-B	CMS-483-C	CMS-484-A	CMS-484-B	HA 14-FD
	DATE	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99
	DEPTH (ft)	0.50	1.50	2.50	0.50	1.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
2,3,7,8-TCDD		273 J	2730 J	1930 J	<0.510 UJ	3.59 J	1.15 J
1,2,3,7,8-PeDD		14.5	7.89	45.2	<0.794 UJ	<0.695 UJ	<0.722 UJ
1,2,3,4,7,8-HxDD		42.3	8.89	85.8	1.74	1.03	1.40
1,2,3,6,7,8-HxDD		268	29.2	199	3.83	3.68	4.64
1,2,3,7,8,9-HxDD		89.2	21.7	226	3.45	2.05	2.81
1,2,3,4,6,7,8-HpDD		3750 J	575	8150 J	77.8 J	77.7	97.2
OCDD		16800 J	3180 J	45100 J	507 J	475 J	625 J
2,3,7,8-TCDF		4.51	4.24	25.4	0.441	0.676	1.32
1,2,3,7,8-PeDF		10.7	2.65	7.28	<0.347 UJ	<0.434 UJ	0.757
2,3,4,7,8-PeDF		32.0	20.2	56.9	3.03 J	3.68	5.91 J
1,2,3,4,7,8-HxDF		31.8	11.1	27.8	1.20	1.15	1.82
1,2,3,6,7,8-HxDF		58.4	9.01	14.1	1.38	1.40	2.06
2,3,4,6,7,8-HxDF		70.0	12.7	24.2	2.51 J	2.48	4.34 J
1,2,3,7,8,9-HxDF		12.2	3.07	7.37	<0.495 UJ	<0.401 UJ	<0.670 UJ
1,2,3,4,6,7,8-HpDF		496	61.6	101	18.4	20.7	26.8
1,2,3,4,7,8,9-HpDF		22.9	4.65	8.51	1.85	1.46	2.02
OCDF		351	108 J	168	61.4	63.7	80.5
Total TCDDs		279 J	2770 J	2010 J	<0.510 J	(6.52) J	<3.23 UJ
Total PeCDDs		81.5 J	43.8 J	(237) J	<3.66 J	(6.19) J	<3.95 UJ
Total HxCDDs		1100 J	187 J	(1510) J	24.4 J	23.1 J	(30.7)
Total HpCDDs		6550 J	991 J	13000 J	135 J	134 J	187
Total TCDFs		(81.3) J	(113) J	503 J	(13.7) J	(22.1) J	(38.0)
Total PeCDFs		481 J	131 J	(603) J	40.7 J	(47.6) J	(70.4)
Total HxCDFs		1180 J	290 J	721 J	(36.8) J	(42.0) J	(55.0)
Total HpCDFs		(1020) J	144 J	247 J	51.3 J	65.7 J	80.7

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8290_P

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1J of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-484	CMS-484	CMS-485	CMS-486	CMS-487	CMS-487
		SAMPLE ID	CMS-484-C	CMS-484-C-QC	CMS-485-A	CMS-486-A	CMS-487-A	CMS-487-B
		DATE	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99
		DEPTH (ft)	2.50	2.50	0.50	0.50	0.50	1.50
		RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
2,3,7,8-TCDD			<0.415 UJ	4.4	2.26 J	3.76 J	44900 J	22800 J
1,2,3,7,8-PeDD			1.89	<2.7 U	2.07	<0.375 UJ	78.9 J	42.9 J
1,2,3,4,7,8-HxDD			1.54	<1.6 U	3.27	<0.406 U	61.1 J	41.4 J
1,2,3,6,7,8-HxDD			6.48	10	5.90	<1.03	138 J	95.6 J
1,2,3,7,8,9-HxDD			3.61	6.1	3.85	0.897	139 J	98.7 J
1,2,3,4,6,7,8-HpDD			32.8	61	72.8	13.5	2300 J	1480 J
OCDD			140 J	430 J	413 J	98.7 J	9710 J	6320 J
2,3,7,8-TCDF			3.65	7.6	2.39	1.10	117 J	82.0 J
1,2,3,7,8-PeDF			<1.68 U	3.8	12.8	0.855	14.3 J	17.7 J
2,3,4,7,8-PeDF			78.3	16	26.8	2.24	99.4 J	135 J
1,2,3,4,7,8-HxDF			6.14	12	60.6	1.58	42.9 J	64.0 J
1,2,3,6,7,8-HxDF			13.8	20	37.6	1.14	34.0 J	61.1 J
2,3,4,6,7,8-HxDF			38.8	20	40.7	1.61	50.2 J	83.1 J
1,2,3,7,8,9-HxDF			3.66	<0.40 U	11.6	<0.384 U	9.98 J	17.9 J
1,2,3,4,6,7,8-HpDF			27.4	51	597	7.13	275 J	586 J
1,2,3,4,7,8,9-HpDF			2.38	3.5	29.8	<0.851	17.9 J	35.7 J
OCDF			32.8	62 J	669	11.4 J	409 J	604 J
Total TCDDs			(8.29) J	24 J	(14.4) J	(6.63) J	45500 J	23200 J
Total PeCDDs			(25.4) J	15 J	24.5 J	<3.30 UJ	(526) J	366 J
Total HxCDDs			61.8 J	86 J	56.5 J	(5.62) J	1080 J	860 J
Total HpCDDs			66.3 J	130 J	140 J	28.9 J	4000 J	2670 J
Total TCDFs			397 J	490 J	(125) J	(13.2) J	3400 J	(1870) J
Total PeCDFs			850 J	960 J	301 J	(23.2) J	(1960) J	2110 J
Total HxCDFs			466 J	640 J	419 J	(15.3) J	1070 J	1450 J
Total HpCDFs			65.0 J	130 J	739 J	(11.3) J	599 J	1070 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RGL 8290

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1K of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ng/kg)	SITE	CMS-487	CMS-488	CMS-489	CMS-490	CMS-490	CMS-490
	SAMPLE ID	CMS-487-C	CMS-488-A	CMS-489-A	CMS-490-A	CMS-490-B	HA15-FD
	DATE	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99
	DEPTH (ft)	2.50	0.50	0.50	0.50	1.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
2,3,7,8-TCDD		6870 J	<0.481 UJ	16200 J	728 J	307	450#
1,2,3,7,8-PeDD		33.5 J	<0.361 UJ	77.4 J	1.73 J	0.835 J	0.932#
1,2,3,4,7,8-HxCDD		30.4	<0.383	69.3	1.44	0.878	0.990#
1,2,3,6,7,8-HxCDD		75.4	1.71	165	4.03	2.38	2.64#
1,2,3,7,8,9-HxCDD		68.1	0.996	168	3.18	1.85	2.06#
1,2,3,4,6,7,8-HpCDD		1090	19.0	2700	91.3	51.9	55.8#
OCDD		4710 J	175 J	11900 J	585	336	350#
2,3,7,8-TCDF		61.1	0.766	111	4.16	2.22	2.57#
1,2,3,7,8-PeCDF		13.4	<0.522 UJ	17.9	1.07	0.716	0.729#
2,3,4,7,8-PeCDF		93.1	2.06	89.3	4.46	2.52	3.11#
1,2,3,4,7,8-HxCDF		44.7	1.12	56.3	3.25	2.07	4.3#
1,2,3,6,7,8-HxCDF		46.4	0.94	41.7	3.58	2.51	3.8# J
2,3,4,6,7,8-HxCDF		61.0	1.30	57.0	3.48	2.26	2.44#
1,2,3,7,8,9-HxCDF		8.96	<0.346 UJ	11.2	0.708	<0.583 U	<0.82# U
1,2,3,4,6,7,8-HpCDF		644	5.80	329	37.8	30.2	42#
1,2,3,4,7,8,9-HpCDF		23.1	<0.500 UJ	22.2	2.19	1.70	1.83#
OCDF		520	9.11	499	54.4	39.5	41.0#
Total TCDDs		7120 J	<1.95 UJ	1700 J	753 J	318 J	460# J
Total PeCDDs		(256) J	<3.25 UJ	(572) J	(14.2) J	(3.83) J	(8.27)# J
Total HxCDDs		592 J	(11.4) J	1300 J	(34.2) J	21.3 J	(22.2)# J
Total HpCDDs		1930 J	42.6 J	4680 J	166 J	97.1 J	103# J
Total TCDFs		1450 J	(11.2) J	(3130) J	(85.7) J	(47.7) J	68# J
Total PeCDFs		1560 J	(19.9) J	2110 J	(80.0) J	(48.2) J	55# J
Total HxCDFs		1130 J	(15.6) J	(1090) J	(71.0) J	47.5 J	58# J
Total HpCDFs		1160 J	(12.4) J	671 J	71.7 J	(56.4) J	73# J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

= Constituent in more than one test method, highest result reported. () = Less than Reporting Limit

For RCL 8290_P

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ng/kg)	SITE	CMS-491	CMS-492	CMS-493	CMS-493	CMS-493	CMS-494
	SAMPLE ID	CMS-491-A	CMS-492-A	CMS-493-A	CMS-493-B	CMS-493-C	CMS-494-A
	DATE	07/30/99	07/30/99	07/30/99	07/30/99	07/30/99	08/12/99
	DEPTH (ft)	0.50	0.50	0.50	1.50	2.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD		2.41	35.2	693 J	1370 J	654 J	4130 J
1,2,3,7,8-PeDD		7.84	0.399	1.87	4.53	4.59	13.4
1,2,3,4,7,8-HxCDD		0.367	0.571	1.60	4.38	4.77	10.3
1,2,3,6,7,8-HxCDD		2.44	1.51	4.44	12.2	12.2	31.9
1,2,3,7,8,9-HxCDD		1.25	1.08	3.71	9.80	9.43	22.9
1,2,3,4,6,7,8-HpCDD		14.6	31.3	81.3	218	185	508
OCDD		120	352	506	1350	916	2730
2,3,7,8-TCDF		0.799	0.503	2.86	12.9	11.9	28.3
1,2,3,7,8-PeCDF		0.504	0.337	0.594	2.50	7.77	12.7
2,3,4,7,8-PeCDF		4.65	2.35	5.64	17.2	20.6	52.0
1,2,3,4,7,8-HxCDF		1.07	0.827	1.62	8.91	20.5	37.0
1,2,3,6,7,8-HxCDF		1.24	0.877	1.72	9.00	28.0	42.5
2,3,4,6,7,8-HxCDF		2.69	1.66	3.23	10.9	21.0	43.7
1,2,3,7,8,9-HxCDF		0.388	0.322	<0.468 U	2.14	4.85	9.24
1,2,3,4,6,7,8-HpCDF		6.97	7.79	14.2	73.7	194	498
1,2,3,4,7,8,9-HpCDF		<0.525 UJ	<0.695 UJ	1.13	5.20	16.5	25.6
OCDF		11.0	19.4	32.6	125	292	387
Total TCDDs		(4.85) J	(36.8) J	714 J	1440 J	(691) J	4270 J
Total PeCDDs		(30.6) J	(3.87) J	(13.2) J	(47.4) J	44.8 J	(112) J
Total HxCDDs		20.1 J	(13.9) J	34.7 J	(101) J	111 J	279 J
Total HpCDDs		37.7 J	71.9 J	164 J	456 J	356 J	944 J
Total TCDFs		(27.2) J	(12.7) J	(91.6) J	(339) J	345 J	(662) J
Total PeCDFs		48.6 J	(28.8) J	89.0 J	284 J	(408) J	(964) J
Total HxCDFs		32.8 J	22.6 J	(90.5) J	203 J	363 J	(787) J
Total HpCDFs		15.8 J	18.7 J	34.4 J	156 J	350 J	866 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8290_

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1M of 10

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-495	CMS-496	CMS-497	CMS-498	CMS-499	CMS-500
		SAMPLE ID	CMS-495-A	CMS-496-A	CMS-497-A	CMS-498-A	CMS-499-A	CMS-500-A
		DATE	08/12/99	08/12/99	08/12/99	08/12/99	08/12/99	08/12/99
		DEPTH (ft)	0.50	0.50	0.50	0.50	0.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD			7560 J	574 J	78.4	84.9	90.3	16.8 J
1,2,3,7,8-PeDD			17.6	6.08	0.553	<0.558	0.876	0.846 J
1,2,3,4,7,8-HxDD			13.8	8.95	<0.176 U	0.640	0.806	0.831 J
1,2,3,6,7,8-HxDD			39.0	20.4	1.96	1.53	2.09	2.04 J
1,2,3,7,8,9-HxDD			30.3	18.5	1.46	1.44	1.59	1.49 J
1,2,3,4,6,7,8-HpDD			692	301	30.2	27.7	41.9	22.0 JEB
OCDD			4030	1620	229	185	271	119 J
2,3,7,8-TCDF			38.9	9.90	1.61	1.08	1.44	9.49 J
1,2,3,7,8-PeDF			7.66	6.14 J	0.801	0.519	0.691	3.45 J
2,3,4,7,8-PeDF			53.3	19.3 J	2.94	1.31	1.82	11.3 J
1,2,3,4,7,8-HxDF			25.8 J	11.7 J	1.27 J	0.841 J	1.07 J	2.97 J
1,2,3,6,7,8-HxDF			21.9 J	8.44 J	1.05 J	0.632 J	0.852 J	2.97 J
2,3,4,6,7,8-HxDF			29.6 J	13.5 J	1.91 J	0.958 J	1.36 J	4.90 J
1,2,3,7,8,9-HxDF			6.96 J	2.88 J	0.386 J	<0.210	0.292 J	<0.694 UJ
1,2,3,4,6,7,8-HpDF			306	63.0	7.36	5.36	6.51	11.1 J
1,2,3,4,7,8,9-HpDF			13.4	9.34	<0.574 UJ	<0.301 UJ	<0.480 UJ	<1.02
OCDF			291	151	14.3	12.4	12.2	10.5 J
Total TCDDs			7810 J	(609) J	(81.8) J	(89.0) J	(94.9) J	(41.6) J
Total PeCDDs			141 J	(62.0) J	(7.01) J	(5.37) J	(5.82) J	(14.1) JEB
Total HxCDDs			(318) J	(183) J	(9.41) J	(13.9) J	(12.5) J	21.7 JEB
Total HpCDDs			1270 J	558 J	60.1 J	54.4 J	73.7 J	45.6 JEB
Total TCDFs			(888) J	(202) J	(27.4) J	(14.5) J	(19.8) J	(115) J
Total PeCDFs			(1010) J	189 J	28.1 J	(14.7) J	(16.5) J	(112) J
Total HxCDFs			541 J	204 J	25.6 J	(17.2) J	20.0 J	(55.6) J
Total HpCDFs			564 J	(130) J	16.2 J	10.5 J	13.6 J	(17.3) J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8290_P

Table 1a
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1N of 10

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ng/kg)	SITE	CMS-500	CMS-501	CMS-502	CMS-503	CMS-504	CMS-504
		SAMPLE ID	HA16-FD	CMS-501-A	CMS-502-A	CMS-503-A	CMS-504-A	CMS-504-A-QC
		DATE	08/12/99	08/12/99	08/12/99	08/12/99	08/12/99	08/13/99
		DEPTH (ft)	0.50	0.50	0.50	0.50	0.50	0.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
2,3,7,8-TCDD			22.7 J	20.0	64.3	19.2	25.9	28
1,2,3,7,8-PeDD			1.46 J	0.507	0.961	<0.896	0.972	<1.9
1,2,3,4,7,8-HxDD			<1.38 U	<0.454	0.922	<0.682	0.957	<0.69
1,2,3,6,7,8-HxDD			3.13 J	1.14	2.02	1.84	1.90	<1.5
1,2,3,7,8,9-HxDD			2.32 J	0.807	1.48	1.14	1.52	<2.3
1,2,3,4,6,7,8-HpDD			28.8 JEB	5.95 JEB	23.7 EB	15.1 EB	21.0 EB	19
OCDD			129 J	95.5	143	94.1	130	110
2,3,7,8-TCDF			11.2 J	4.57	7.02	8.02	10.4	11 CON
1,2,3,7,8-PeDF			7.41 J	1.81	2.79	2.85	4.05	3.6 J
2,3,4,7,8-PeDF			14.5 J	3.43	4.84	7.87	6.60	4.6 J
1,2,3,4,7,8-HxDF			11.4 J	1.74	2.85	3.32	4.53	8.0
1,2,3,6,7,8-HxDF			9.13 J	1.37	2.15	2.82	3.32	3.3 J
2,3,4,6,7,8-HxDF			13.4 J	1.70	2.75	4.79	3.79	3.0 J
1,2,3,7,8,9-HxDF			2.80 J	<0.294 U	0.705	1.04	0.996	<0.43
1,2,3,4,6,7,8-HpDF			44.7 J	5.65	10.3	8.36	12.4	11
1,2,3,4,7,8,9-HpDF			4.18 J	0.492	1.14	1.12	1.56	<1.4
OCDF			26.6 J	6.62	13.0	10.8	15.7	13
Total TCDDs			(47.6) J	(28.9) J	(75.5) J	(32.7) J	(44.9) J	50
Total PeCDDs			(23.4) JEB	(8.59) JEB	(9.18) JEB	(9.11) JEB	(13.2) JEB	3.0
Total HxCDDs			(33.5) JEB	(13.4) JEB	22.8 JEB	(15.2) JEB	20.4 JEB	14
Total HpCDDs			59.4 JEB	11.2 JEB	47.5 JEB	29.1 JEB	40.8 JEB	36
Total TCDFs			(126) J	(23.0) J	(46.2) J	(70.0) J	(102) J	120
Total PeCDFs			(172) J	(41.2) J	56.2 J	(88.9) J	(75.0) J	63
Total HxCDFs			(116) J	21.1 J	(37.4) J	(56.8) J	(45.3) J	41
Total HpCDFs			(66.8) J	9.08 J	17.5 J	15.8 J	21.3 J	17

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(J) = Less than Reporting Limit

For RCL 8290_

Table 1a

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT (Units in ng/kg)	SITE	CMS-505	CMS-506	CMS-507	CMS-508
	SAMPLE ID	CMS-505-A	CMS-506-A	CMS-507-A	CMS-508-A
	DATE	08/12/99	08/12/99	08/12/99	08/12/99
	DEPTH (ft)	0.50	0.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary
2,3,7,8-TCDD		9.60	21.2	43.4	15.7
1,2,3,7,8-PeDD		<0.495	0.690	0.493	0.505
1,2,3,4,7,8-HxDD		<0.556	0.816	0.431	<0.509
1,2,3,6,7,8-HxDD		1.19	2.85	1.65	1.29
1,2,3,7,8,9-HxDD		1.03	1.92	1.11	0.965
1,2,3,4,6,7,8-HpDD		15.5 EB	49.8 EB	27.2 EB	16.8 EB
OCDD		145	370	264	119
2,3,7,8-TCDF		5.36	2.17	1.86	1.32
1,2,3,7,8-PeDF		1.78	1.37	0.902	0.971
2,3,4,7,8-PeDF		3.25	3.28	4.14	2.58
1,2,3,4,7,8-HxDF		1.52	1.95	1.45	1.53
1,2,3,6,7,8-HxDF		1.32	1.70	1.45	1.36
2,3,4,6,7,8-HxDF		2.19	2.34	<2.69	2.16
1,2,3,7,8,9-HxDF		0.455	<0.530	0.440	<0.529
1,2,3,4,6,7,8-HpDF		5.99	13.1	8.45	7.50
1,2,3,4,7,8,9-HpDF		0.536	1.06	0.680	0.643
OCDF		7.82	19.9	13.9	11.3
Total TCDDs		17.3 J	(29.2) J	(48.0) J	(19.0) J
Total PeCDDs		(5.99) JEB	(8.66) JEB	(5.54) JEB	(6.34) JEB
Total HxCDDs		(10.9) JEB	(22.2) JEB	(11.6) JEB	(11.7) JEB
Total HpCDDs		30.7 JEB	92.4 JEB	52.1 JEB	32.4 JEB
Total TCDFs		(48.0) J	(31.5) J	(25.9) J	(21.2) J
Total PeCDFs		(36.3) J	(34.8) J	(41.9) J	(29.8) J
Total HxCDFs		(23.5) J	(32.8) J	(25.6) J	(21.4) J
Total HpCDFs		11.0 J	(25.7) J	(17.6) J	14.3 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8290_P

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-019	07/14/99	0.50	Prim	34 J
CMS-019	07/14/99	1.50	Prim	<31 U
CMS-019	07/14/99	1.50	Dup 1	33# J
CMS-019	07/14/99	2.50	Prim	<21 U
CMS-019	07/14/99	3.50	Prim	<23 U
CMS-019	07/14/99	5.50	Prim	1400
CMS-019	07/14/99	6.50	Prim	210 J
CMS-021	07/14/99	0.50	Prim	180 J
CMS-021	07/14/99	1.50	Prim	100 J
CMS-021	07/14/99	2.50	Prim	<29 U
CMS-021	07/15/99	3.50	Prim	<9.4 U
CMS-021	07/15/99	4.50	Prim	38 J
CMS-021	07/15/99	5.50	Prim	<30 U
CMS-022	07/14/99	0.50	Prim	73000 J
CMS-022	07/14/99	1.50	Prim	7300
CMS-022	07/14/99	2.50	Prim	15000
CMS-022	07/14/99	3.50	Prim	12000
CMS-023	07/14/99	0.50	Prim	52000 J
CMS-023	07/14/99	1.50	Prim	27000 J
CMS-023	07/14/99	1.50	Dup 1	28000#
CMS-023	07/14/99	2.50	Prim	1200
CMS-024	07/14/99	0.50	Prim	360 J
CMS-024	07/14/99	1.50	Prim	75000 J
CMS-025	07/14/99	0.50	Prim	33000 J
CMS-025	07/14/99	1.50	Prim	350 J
CMS-051	07/02/99	0.50	Prim	550
CMS-051	07/02/99	1.50	Prim	52 J
CMS-051	07/02/99	2.50	Prim	<41 U
CMS-057	07/01/99	0.50	Prim	16000
CMS-057	07/01/99	1.50	Prim	6300
CMS-057	07/01/99	2.50	Prim	960
CMS-057	07/01/99	3.50	Prim	230 J
CMS-060	06/30/99	0.50	Prim	820 J
CMS-060	06/30/99	0.50	Dup 1	490#

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

= Constituent in more than one test method, highest result reported.

For RCL TCDD_HIST

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-060	06/30/99	1.50	Prim	1400
CMS-060	06/30/99	2.50	Prim	500 J
CMS-060	06/30/99	3.50	Prim	<37 UJ
CMS-060	06/30/99	4.50	Prim	140 J
CMS-063	07/02/99	0.50	Prim	9800
CMS-063	07/02/99	1.50	Prim	57000 J
CMS-069	06/30/99	0.50	Prim	520
CMS-069	06/30/99	1.50	Prim	170 J
CMS-069	06/30/99	1.50	Dup 1	270#
CMS-069	06/30/99	2.50	Prim	390 J
CMS-069	06/30/99	3.50	Prim	<21 U
CMS-069	06/30/99	4.50	Prim	670
CMS-069	06/30/99	5.50	Prim	96 J
CMS-069	06/30/99	6.50	Prim	960 J
CMS-069	06/30/99	7.50	Prim	<56 U
CMS-074	06/29/99	0.50	Prim	190 J
CMS-074	06/29/99	1.50	Prim	83 J
CMS-074	06/29/99	2.50	Prim	<66 U
CMS-075	06/30/99	0.50	Prim	170 J
CMS-075	06/30/99	1.50	Prim	290 J
CMS-075	06/30/99	2.50	Prim	290 J
CMS-075	06/30/99	3.50	Prim	<17 U
CMS-076	06/29/99	0.50	Prim	<14 U
CMS-076	06/29/99	1.50	Prim	<7.2 U
CMS-076	06/29/99	2.50	Prim	<34 U
CMS-081	06/29/99	0.50	Prim	<6.2 U
CMS-081	06/29/99	1.50	Prim	<11 U
CMS-082	06/29/99	0.50	Prim	<2.5 U
CMS-082	06/29/99	1.50	Prim	<12 U
CMS-089	06/28/99	0.50	Prim	100 J
CMS-089	06/28/99	1.50	Prim	1300
CMS-089	06/28/99	2.50	Prim	210 J
CMS-089	06/28/99	3.50	Prim	280 J
CMS-093	06/30/99	0.50	Prim	850

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For RCL TCDD_HIST

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-094	06/29/99	0.50	Prim	71 J
CMS-098	06/28/99	0.50	Prim	2500
CMS-102	06/29/99	0.50	Prim	220 J
CMS-109	06/29/99	0.50	Prim	1200
CMS-117	06/29/99	0.50	Prim	130 J
CMS-118	06/30/99	0.50	Prim	1700
CMS-118	06/30/99	1.50	Prim	1800
CMS-118	06/30/99	2.50	Prim	6300 J
CMS-118	06/30/99	3.50	Prim	470 J
CMS-118	06/30/99	4.50	Prim	340 J
CMS-123	07/13/99	0.50	Prim	400 J
CMS-131	06/25/99	0.50	Prim	12000
CMS-131	06/25/99	1.50	Prim	54000 J
CMS-131	06/25/99	2.50	Prim	11000
CMS-131	06/25/99	3.50	Prim	7600
CMS-134	06/24/99	0.50	Prim	3200
CMS-135	06/25/99	0.50	Prim	690 J
CMS-140	06/24/99	0.50	Prim	420 J
CMS-141	06/24/99	0.50	Prim	270 J
CMS-142	06/28/99	0.50	Prim	690 J
CMS-142	06/28/99	0.50	Dup 1	2000#
CMS-147	06/24/99	0.50	Prim	380 J
CMS-147	06/24/99	1.50	Prim	<230 U
CMS-147	06/24/99	2.50	Prim	<6000 U
CMS-147	06/24/99	2.50	Dup 1	340
CMS-148	06/24/99	0.50	Prim	640 J
CMS-149	06/25/99	0.50	Prim	310 J
CMS-150	06/25/99	0.50	Prim	210 J
CMS-150	06/25/99	0.50	Dup 1	610#
CMS-150	06/25/99	1.50	Prim	<34 U
CMS-152	06/21/99	0.50	Prim	640 J
CMS-152	06/21/99	1.50	Prim	<9.8 U
CMS-152	06/21/99	2.50	Prim	<37 U
CMS-153	06/22/99	0.50	Prim	300 J

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For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-153	06/22/99	1.50	Prim	100 J
CMS-153	06/22/99	1.50	Dup 1	550# J
CMS-153	06/22/99	2.50	Prim	140 J
CMS-153	06/22/99	3.50	Prim	41 J
CMS-153	06/22/99	4.50	Prim	<4.3 U
CMS-153	06/22/99	5.50	Prim	<2.1 U
CMS-154	06/22/99	0.50	Prim	420 J
CMS-154	06/22/99	1.50	Prim	<690 U
CMS-154	06/22/99	2.50	Prim	<49 U
CMS-155	06/22/99	0.50	Prim	1500
CMS-155	06/22/99	1.50	Prim	360 J
CMS-155	07/02/99	3.50	Prim	1800 J
CMS-155	07/02/99	4.50	Prim	<410 U
CMS-155	07/02/99	5.50	Prim	<650 U
CMS-156	06/24/99	0.50	Prim	5900 J
CMS-157	06/29/99	0.50	Prim	420 J
CMS-158	06/29/99	0.50	Prim	470 J
CMS-159	07/01/99	0.50	Prim	3000 J
CMS-160	06/23/99	0.50	Prim	1100
CMS-160	06/23/99	1.50	Prim	62 J
CMS-160	06/23/99	2.50	Prim	79 J
CMS-161	06/23/99	0.50	Prim	240 J
CMS-161	06/23/99	1.50	Prim	71 J
CMS-161	06/23/99	1.50	Dup 1	120
CMS-162	06/22/99	0.50	Prim	540 J
CMS-162	06/22/99	0.50	Dup 1	980 J
CMS-162	06/22/99	1.50	Prim	220 J
CMS-162	06/22/99	2.50	Prim	340 J
CMS-162	07/02/99	3.50	Prim	860 J
CMS-162	07/02/99	3.50	Dup 1	620#
CMS-164	06/22/99	0.50	Prim	52000
CMS-165	06/29/99	0.50	Prim	120 J
CMS-166	06/29/99	0.50	Prim	10000
CMS-167	06/29/99	0.50	Prim	3000 J

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For RCL TCDD_HIST

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-168	06/25/99	0.50	Prim	31000 J
CMS-168	06/25/99	1.50	Prim	10000
CMS-168	06/25/99	2.50	Prim	6100
CMS-169	06/25/99	0.50	Prim	2000
CMS-170	06/24/99	0.50	Prim	26000
CMS-170	06/24/99	1.50	Prim	2000 J
CMS-170	06/24/99	1.50	Dup 1	7200 J
CMS-171	06/24/99	0.50	Prim	5800
CMS-172	06/29/99	0.50	Prim	460 J
CMS-173	06/28/99	0.50	Prim	1200 J
CMS-173	06/28/99	1.50	Prim	720 J
CMS-175	06/25/99	0.50	Prim	1900
CMS-175	06/25/99	1.50	Prim	930
CMS-175	06/25/99	2.50	Prim	3000
CMS-175	06/25/99	3.50	Prim	910
CMS-177	06/25/99	0.50	Prim	10000
CMS-177	06/25/99	0.50	Dup 1	23000
CMS-182	07/07/99	0.50	Prim	400 J
CMS-186	07/06/99	0.50	Prim	33000
CMS-186	07/06/99	1.50	Prim	1400
CMS-187	07/06/99	0.50	Prim	2100
CMS-187	07/06/99	1.50	Prim	290 J
CMS-188	07/06/99	0.50	Prim	1600 J
CMS-191	07/07/99	0.50	Prim	5400 J
CMS-191	07/07/99	0.50	Dup 1	26000#
CMS-192	06/30/99	0.50	Prim	1700 J
CMS-193	07/07/99	0.50	Prim	7200
CMS-193	07/07/99	0.50	Dup 1	9900#
CMS-195	07/07/99	0.50	Prim	12000
CMS-195	07/07/99	1.50	Prim	2300 J
CMS-196	07/07/99	0.50	Prim	7700
CMS-200	07/07/99	0.50	Prim	1400 J
CMS-202	07/07/99	0.50	Prim	2000
CMS-203	07/07/99	0.50	Prim	21000

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For RCL TCDD_HIST

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-204	07/07/99	0.50	Prim	1600
CMS-205	07/12/99	0.50	Prim	810
CMS-205	07/12/99	1.50	Prim	210 J
CMS-205	07/12/99	2.50	Prim	130 J
CMS-206	07/12/99	0.50	Prim	150 J
CMS-206	07/12/99	1.50	Prim	78 J
CMS-206	07/12/99	2.50	Prim	46 J
CMS-206	07/12/99	3.50	Prim	160 J
CMS-208	07/08/99	0.50	Prim	10000 J
CMS-208	07/08/99	1.50	Prim	110000 J
CMS-209	07/08/99	0.50	Prim	630 J
CMS-210	07/12/99	0.50	Prim	410 J
CMS-210	07/12/99	1.50	Prim	<41 U
CMS-212	07/12/99	0.50	Prim	140 J
CMS-213	07/08/99	0.50	Prim	4300
CMS-213	07/08/99	1.50	Prim	730 J
CMS-214	07/12/99	0.50	Prim	4600
CMS-214	07/12/99	1.50	Prim	130 J
CMS-214	07/12/99	1.50	Dup 1	390#
CMS-215	06/30/99	0.50	Prim	7500
CMS-215	07/22/99	0.50	Prim	2900 J
CMS-215	07/22/99	1.50	Prim	890 J
CMS-215	07/22/99	1.50	Dup 1	300 J
CMS-215	07/22/99	2.50	Prim	<13 U
CMS-215	07/22/99	2.50	Dup 2	22
CMS-215	07/22/99	3.50	Prim	290 J
CMS-232	06/29/99	0.50	Prim	<8.6 U
CMS-232	06/29/99	1.50	Prim	<11 U
CMS-237	06/23/99	0.50	Prim	7100
CMS-237	06/23/99	1.50	Prim	1200
CMS-237	06/23/99	2.50	Prim	350 J
CMS-238	06/23/99	0.50	Prim	4200
CMS-238	06/23/99	1.50	Prim	130 J
CMS-238	06/23/99	1.50	Dup 1	<330 U

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For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 7A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-239	06/23/99	0.50	Prim	6600
CMS-239	06/23/99	1.50	Prim	<2300 U
CMS-240	06/25/99	0.50	Prim	140000 J
CMS-241	06/25/99	0.50	Prim	27000
CMS-241	06/25/99	1.50	Prim	1500
CMS-242	06/24/99	0.50	Prim	6300
CMS-242	06/24/99	1.50	Prim	270 J
CMS-400	06/21/99	0.50	Prim	650
CMS-400	06/21/99	1.50	Prim	<130 UJ
CMS-400	06/21/99	2.50	Prim	<560 UJ
CMS-400	06/21/99	3.50	Prim	<65 U
CMS-400	06/21/99	4.50	Prim	<30 U
CMS-400	06/21/99	5.50	Prim	<13 U
CMS-401	06/22/99	0.50	Prim	<12 U
CMS-401	06/22/99	1.50	Prim	<92 UJ
CMS-401	06/22/99	2.50	Prim	<470 UJ
CMS-401	06/22/99	3.50	Prim	<65 UJ
CMS-402	06/22/99	0.50	Prim	<17 U
CMS-402	06/22/99	1.50	Prim	<10 U
CMS-402	06/22/99	2.50	Prim	2400
CMS-402	06/22/99	3.50	Prim	<220 U
CMS-402	06/22/99	4.50	Prim	<8.4 UJ
CMS-402	06/22/99	5.50	Prim	<11 U
CMS-403	06/22/99	0.50	Prim	<300 U
CMS-403	06/22/99	1.50	Prim	<8.8 U
CMS-403	06/22/99	2.50	Prim	<7.8 U
CMS-403	06/22/99	3.50	Prim	<8.4 U
CMS-403	06/22/99	4.50	Prim	<5.8 U
CMS-404	06/22/99	0.50	Prim	83 J
CMS-404	06/22/99	0.50	Dup 1	300# J
CMS-404	06/22/99	1.50	Prim	<16 U
CMS-404	06/22/99	2.50	Prim	<6.6 U
CMS-404	06/22/99	3.50	Prim	<20 U
CMS-404	06/22/99	4.50	Prim	<7.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

= Constituent in more than one test method, highest result reported.

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 8A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-404	06/22/99	5.50	Prim	<9.1 U
CMS-405	06/23/99	0.50	Prim	<1.7 U
CMS-405	06/23/99	1.50	Prim	<40 UJ
CMS-405	06/23/99	1.50	Dup 1	<93 UJ
CMS-405	06/23/99	2.50	Prim	<100 U
CMS-405	06/23/99	2.50	Dup 1	27
CMS-405	06/23/99	3.50	Prim	<5.0 U
CMS-405	06/23/99	4.50	Prim	<2.4 U
CMS-406	06/29/99	0.50	Prim	<5.5 U
CMS-406	06/29/99	1.50	Prim	<25 U
CMS-406	06/29/99	1.50	Dup 1	<29 U
CMS-406	06/29/99	2.50	Prim	<5.4 U
CMS-406	06/29/99	2.50	Dup 1	41
CMS-406	06/29/99	3.50	Prim	<19 U
CMS-407	06/28/99	0.50	Prim	<11 U
CMS-407	06/28/99	1.50	Prim	<17 U
CMS-407	06/28/99	2.50	Prim	<16 U
CMS-407	06/28/99	3.50	Prim	90 J
CMS-408	06/28/99	0.50	Prim	<15 U
CMS-408	06/28/99	1.50	Prim	<130 U
CMS-408	06/28/99	2.50	Prim	<19 U
CMS-409	06/23/99	0.50	Prim	2400
CMS-409	06/23/99	1.50	Prim	<93 UJ
CMS-409	06/23/99	2.50	Prim	<40 U
CMS-409	06/23/99	3.50	Prim	<4.9 U
CMS-409	06/23/99	4.50	Prim	<8.4 U
CMS-409	06/23/99	4.50	Dup 1	<4.8 U
CMS-409	06/23/99	5.50	Prim	<3.6 U
CMS-409	06/23/99	5.50	Dup 1	<11 U
CMS-410	06/24/99	0.50	Prim	<1200 U
CMS-410	06/24/99	1.50	Prim	920
CMS-410	06/24/99	2.50	Prim	<2700 U
CMS-410	06/24/99	3.50	Prim	<360 U
CMS-410	06/24/99	4.50	Prim	<290 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-410	06/24/99	4.50	Dup 1	450#
CMS-410	06/24/99	5.50	Prim	<49 U
CMS-411	06/24/99	0.50	Prim	<11 U
CMS-411	06/24/99	1.50	Prim	<10 U
CMS-411	06/24/99	2.50	Prim	<140 U
CMS-411	06/24/99	3.50	Prim	<15 U
CMS-411	06/24/99	4.50	Prim	<14 U
CMS-412	06/25/99	0.50	Prim	39 J
CMS-412	06/25/99	1.50	Prim	51 J
CMS-412	06/25/99	2.50	Prim	<9.3 U
CMS-412	06/25/99	3.50	Prim	<11 U
CMS-413	06/25/99	0.50	Prim	54 J
CMS-413	06/25/99	1.50	Prim	300 J
CMS-413	06/25/99	2.50	Prim	<23 U
CMS-414	06/25/99	0.50	Prim	740
CMS-414	06/25/99	1.50	Prim	<14 U
CMS-414	06/25/99	2.50	Prim	<19 U
CMS-414	06/25/99	3.50	Prim	<38 U
CMS-415	06/25/99	0.50	Prim	260 J
CMS-415	06/25/99	1.50	Prim	<30 U
CMS-415	06/25/99	2.50	Prim	<15 U
CMS-415	06/25/99	3.50	Prim	<40 U
CMS-416	06/25/99	0.50	Prim	200 J
CMS-416	06/25/99	1.50	Prim	220 J
CMS-416	06/25/99	1.50	Dup 1	1600 J
CMS-416	06/25/99	2.50	Prim	59 J
CMS-416	06/25/99	3.50	Prim	<5.7 U
CMS-416	06/25/99	3.50	Dup 1	<6.0 U
CMS-417	06/24/99	0.50	Prim	2700
CMS-417	06/24/99	1.50	Prim	1400
CMS-417	06/24/99	2.50	Prim	1900
CMS-417	06/24/99	3.50	Prim	1600
CMS-418	06/30/99	0.50	Prim	240 J
CMS-418	06/30/99	1.50	Prim	210 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

= Constituent in more than one test method, highest result reported.

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 10A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-419	07/07/99	0.50	Prim	<190 U
CMS-419	07/07/99	1.50	Prim	<120 U
CMS-419	07/07/99	1.50	Dup 1	<150 UJ
CMS-419	07/07/99	2.50	Prim	<160 U
CMS-419	07/07/99	3.50	Prim	<30 U
CMS-419	07/07/99	4.50	Prim	<13 U
CMS-419	07/07/99	5.50	Prim	<4.6 U
CMS-419	07/07/99	6.50	Prim	<96 U
CMS-419	07/07/99	7.50	Prim	<12 U
CMS-420	07/02/99	0.50	Prim	<31 U
CMS-420	07/02/99	1.50	Prim	<19 U
CMS-420	07/02/99	1.50	Dup 1	<8.7 U
CMS-420	07/02/99	2.50	Prim	<2900 U
CMS-420	07/02/99	2.50	Dup 1	<640 U
CMS-420	07/02/99	3.50	Prim	<6800 U
CMS-421	07/08/99	0.50	Prim	<4.7 U
CMS-421	07/08/99	1.50	Prim	<210 U
CMS-421	07/08/99	1.50	Dup 1	79 J
CMS-421	07/08/99	2.50	Prim	<320 U
CMS-421	07/08/99	2.50	Dup 1	<49 U
CMS-421	07/08/99	3.50	Prim	<8.9 U
CMS-421	07/08/99	4.50	Prim	<3.4 U
CMS-421	07/08/99	5.50	Prim	<5.4 U
CMS-421	07/08/99	6.50	Prim	<18 U
CMS-421	07/08/99	7.50	Prim	<26 U
CMS-422	07/02/99	0.50	Prim	<61 U
CMS-422	07/02/99	1.50	Prim	410 J
CMS-422	07/02/99	2.50	Prim	<6.7 U
CMS-422	07/02/99	3.50	Prim	<33 U
CMS-423	07/07/99	0.50	Prim	<12 U
CMS-423	07/07/99	1.50	Prim	39 J
CMS-423	07/07/99	2.50	Prim	<5.2 U
CMS-423	07/07/99	3.50	Prim	120 J
CMS-423	07/07/99	3.50	Dup 1	<21 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 11A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-423	07/07/99	4.50	Prim	<7.6 U
CMS-423	07/07/99	5.50	Prim	<9.8 U
CMS-423	07/07/99	6.50	Prim	<11 U
CMS-423	07/07/99	7.50	Prim	<4.9 U
CMS-424	07/02/99	0.50	Prim	<8.2 U
CMS-424	07/02/99	1.50	Prim	<24 U
CMS-424	07/02/99	2.50	Prim	<20 U
CMS-424	07/02/99	3.50	Prim	<6.8 U
CMS-424	07/02/99	4.50	Prim	<8.0 U
CMS-424	07/02/99	5.50	Prim	<8.6 U
CMS-424	07/02/99	6.50	Prim	<14 U
CMS-424	07/02/99	7.50	Prim	<8.6 U
CMS-425	07/08/99	0.50	Prim	370 J
CMS-425	07/08/99	1.50	Prim	860
CMS-425	07/08/99	2.50	Prim	<130 U
CMS-425	07/08/99	3.50	Prim	<55 U
CMS-425	07/08/99	4.50	Prim	<44 U
CMS-425	07/08/99	5.50	Prim	<30 U
CMS-425	07/08/99	6.50	Prim	<19 U
CMS-425	07/08/99	7.50	Prim	<49 U
CMS-425	07/21/99	0.00	Prim	16000
CMS-426	07/07/99	0.50	Prim	94 J
CMS-426	07/07/99	1.50	Prim	3300 J
CMS-426	07/07/99	1.50	Dup 1	8400 J
CMS-426	07/07/99	2.50	Prim	8200
CMS-426	07/07/99	2.50	Dup 1	4300
CMS-426	07/07/99	3.50	Prim	190 J
CMS-426	07/07/99	4.50	Prim	37 J
CMS-426	07/07/99	5.50	Prim	38 J
CMS-426	07/07/99	6.50	Prim	210 J
CMS-426	07/07/99	7.50	Prim	76 J
CMS-427	07/06/99	0.50	Prim	380 J
CMS-427	07/06/99	1.50	Prim	<1200 U
CMS-427	07/06/99	2.50	Prim	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL TCDD_HIST

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-427	07/06/99	3.50	Prim	470 J
CMS-427	07/06/99	4.50	Prim	<430 U
CMS-427	07/06/99	5.50	Prim	63 J
CMS-427	07/06/99	6.50	Prim	<12 U
CMS-427	07/06/99	7.50	Prim	<17 U
CMS-428	07/20/99	0.50	Prim	<97 U
CMS-428	07/20/99	1.50	Prim	<18 U
CMS-428	07/20/99	2.50	Prim	<37 U
CMS-428	07/20/99	2.50	Dup 1	<23 U
CMS-428	07/20/99	3.50	Prim	<45 U
CMS-428	07/20/99	4.50	Prim	<27 U
CMS-428	07/20/99	4.50	Dup 2	<8.3
CMS-428	07/20/99	5.50	Prim	<42 U
CMS-429	07/07/99	5.50	Prim	<61 U
CMS-429	07/07/99	6.50	Prim	<32 U
CMS-429	07/08/99	0.50	Prim	<4.1 U
CMS-429	07/08/99	1.50	Prim	<18 U
CMS-429	07/08/99	2.50	Prim	<12 U
CMS-429	07/08/99	3.50	Prim	<15 U
CMS-429	07/08/99	4.50	Prim	<9.6 UJ
CMS-429	07/08/99	7.50	Prim	<33 U
CMS-430	07/09/99	0.50	Prim	<340 U
CMS-430	07/09/99	1.50	Prim	<530 U
CMS-430	07/09/99	2.50	Prim	<31 U
CMS-431	07/09/99	0.50	Prim	350 J
CMS-431	07/09/99	1.50	Prim	<460 UJ
CMS-431	07/09/99	2.50	Prim	<180 UJ
CMS-432	07/09/99	0.50	Prim	720 J
CMS-432	07/09/99	1.50	Prim	<87 U
CMS-432	07/09/99	1.50	Dup 1	87 J
CMS-432	07/09/99	2.50	Prim	<36 U
CMS-432	07/09/99	2.50	Dup 1	28
CMS-432	07/09/99	3.50	Prim	400 J
CMS-432	07/09/99	4.50	Prim	<14 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL TCDD_HIST

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-433	07/09/99	0.50	Prim	<270 U
CMS-433	07/09/99	1.50	Prim	<34 U
CMS-433	07/09/99	2.50	Prim	1800
CMS-433	07/09/99	3.50	Prim	<300 U
CMS-434	07/13/99	0.50	Prim	<8.0 U
CMS-435	07/13/99	0.50	Prim	42 J
CMS-435	07/13/99	0.50	Dup 1	57#
CMS-436	07/13/99	0.50	Prim	40 J
CMS-436	07/13/99	1.50	Prim	<27 U
CMS-437	07/13/99	0.50	Prim	37 J
CMS-437	07/13/99	1.50	Prim	<27 U
CMS-437	07/13/99	2.50	Prim	880
CMS-437	07/13/99	3.50	Prim	100 J
CMS-438	07/13/99	0.50	Prim	57 J
CMS-438	07/13/99	1.50	Prim	<33 U
CMS-439	07/13/99	0.50	Prim	<12 U
CMS-439	07/13/99	1.50	Prim	<12 U
CMS-440	07/13/99	0.50	Prim	<46 U
CMS-441	07/13/99	0.50	Prim	640 J
CMS-441	07/13/99	1.50	Prim	240 J
CMS-442	07/13/99	0.50	Prim	<21 U
CMS-443	07/14/99	0.50	Prim	83 J
CMS-444	07/14/99	0.50	Prim	44 J
CMS-445	07/14/99	0.50	Prim	96 J
CMS-446	07/14/99	0.50	Prim	60 J
CMS-447	07/14/99	0.50	Prim	58 J
CMS-448	07/20/99	3.50	Prim	<24 U
CMS-448	07/20/99	4.50	Prim	<33 U
CMS-448	07/20/99	5.50	Prim	<270 U
CMS-448	07/20/99	6.50	Prim	120 J
CMS-448	07/20/99	7.50	Prim	3500
CMS-448	07/20/99	8.50	Prim	150 J
CMS-448	07/20/99	9.50	Prim	56 J
CMS-449	07/20/99	4.50	Prim	<220 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

= Constituent in more than one test method, highest result reported.

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 14A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-449	07/20/99	5.50	Prim	<130 U
CMS-449	07/20/99	6.50	Prim	<110 U
CMS-449	07/20/99	7.50	Prim	<68 U
CMS-449	07/20/99	8.50	Prim	<38 U
CMS-449	07/20/99	9.50	Prim	<39 U
CMS-450	07/21/99	3.50	Prim	390 J
CMS-450	07/21/99	4.50	Prim	84 J
CMS-450	07/21/99	5.50	Prim	4800
CMS-450	07/21/99	6.50	Prim	280 J
CMS-450	07/21/99	7.50	Prim	<32 U
CMS-450	07/21/99	8.50	Prim	<23 U
CMS-450	07/21/99	9.50	Prim	<21 U
CMS-451	07/20/99	4.50	Prim	<3300 U
CMS-451	07/20/99	5.50	Prim	140000 J
CMS-451	07/20/99	6.50	Prim	<750 U
CMS-451	07/20/99	7.50	Prim	360 J
CMS-451	07/20/99	8.50	Prim	<240 U
CMS-451	07/20/99	9.50	Prim	<130 U
CMS-452	07/21/99	4.50	Prim	750
CMS-452	07/21/99	4.50	Dup 1	570
CMS-452	07/21/99	5.50	Prim	<31 U
CMS-452	07/21/99	6.50	Prim	<26 U
CMS-452	07/21/99	7.50	Prim	<19 U
CMS-452	07/21/99	8.50	Prim	91 J
CMS-452	07/21/99	9.50	Prim	88 J
CMS-453	07/21/99	3.50	Prim	11000 J
CMS-453	07/21/99	3.50	Dup 1	2200 J
CMS-453	07/21/99	3.50	Dup 2	43000
CMS-453	07/21/99	4.50	Prim	1000
CMS-453	07/21/99	5.50	Prim	390 J
CMS-453	07/21/99	6.50	Prim	62000 J
CMS-453	07/21/99	7.50	Prim	220 J
CMS-453	07/21/99	8.50	Prim	160 J
CMS-453	07/21/99	9.50	Prim	70 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL TCDD_HIST

Table 1b

Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 15A of 17A

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-454	07/21/99	1.50	Prim	870
CMS-454	07/21/99	2.50	Prim	<37 U
CMS-454	07/21/99	3.50	Prim	81 J
CMS-454	07/21/99	4.50	Prim	130 J
CMS-454	07/21/99	5.50	Prim	<28 U
CMS-455	07/19/99	2.50	Prim	<97 U
CMS-455	07/19/99	3.50	Prim	<28 U
CMS-455	07/19/99	4.50	Prim	<120 U
CMS-455	07/19/99	5.50	Prim	<140 U
CMS-455	07/19/99	5.50	Dup 1	<73 U
CMS-455	07/19/99	5.50	Dup 2	150
CMS-455	07/19/99	6.50	Prim	<29 U
CMS-455	07/19/99	7.50	Prim	<44 U
CMS-455	07/19/99	8.50	Prim	<18 U
CMS-455	07/19/99	9.50	Prim	<57 U
CMS-456	07/20/99	0.50	Prim	480 J
CMS-456	07/20/99	1.50	Prim	2100 J
CMS-457	07/22/99	0.50	Prim	3800
CMS-458	07/22/99	0.50	Prim	720
CMS-459	07/22/99	0.50	Prim	130 J
CMS-600	09/29/99	0.25	Prim	870
CMS-601	09/29/99	0.25	Prim	4700
CMS-602	09/29/99	0.25	Prim	3800
CMS-602	09/29/99	0.25	Dup 1	3200
CMS-603	09/30/99	0.25	Prim	2700 J
CMS-604	10/01/99	0.25	Prim	130 J
CMS-605	09/29/99	0.50	Prim	46000 J
CMS-605	09/29/99	1.50	Prim	130 J
CMS-605	09/29/99	2.50	Prim	130 J
CMS-605	09/29/99	3.50	Prim	51 J
CMS-605	09/29/99	4.50	Prim	410
CMS-606	09/29/99	0.25	Prim	17000 J
CMS-607	09/29/99	0.25	Prim	5300 J
CMS-607	09/29/99	0.25	Dup 1	9500 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 16A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-608	09/29/99	0.25	Prim	9400
CMS-609	09/29/99	0.25	Prim	130 J
CMS-610	10/01/99	0.25	Prim	2500
CMS-611	09/30/99	0.25	Prim	2000 J
CMS-611	09/30/99	0.25	Dup 1	1100# J
CMS-612	09/30/99	0.25	Prim	2500 J
CMS-613	09/30/99	0.25	Prim	1100 J
CMS-614	09/29/99	0.25	Prim	390 J
CMS-615	09/29/99	0.50	Prim	650
CMS-615	09/29/99	1.25	Prim	61 J
CMS-616	09/29/99	0.25	Prim	24000 J
CMS-617	10/01/99	0.25	Prim	12000
CMS-617	10/01/99	0.25	Dup 1	2600
CMS-618	10/01/99	0.25	Prim	10000 J
CMS-619	10/01/99	0.25	Prim	27000 J
CMS-620	10/01/99	0.25	Prim	540
CMS-621	10/01/99	0.25	Prim	2300
CMS-621	10/01/99	0.25	Dup 1	2200
CMS-622	10/05/99	0.25	Prim	4900
CMS-623	10/05/99	0.25	Prim	750
CMS-624	10/01/99	0.25	Prim	4000 J
CMS-625	10/01/99	0.25	Prim	1500 J
CMS-626	10/01/99	0.25	Prim	1400 J
CMS-627	10/05/99	0.25	Prim	5000
CMS-628	09/29/99	0.50	Prim	2700 J
CMS-629	10/01/99	0.25	Prim	3000 J
CMS-630	10/01/99	0.25	Prim	1800 J
CMS-631	10/05/99	0.25	Prim	16000 J
CMS-632	10/05/99	0.25	Prim	4700
CMS-633	10/05/99	0.25	Prim	190 J
CMS-634	10/05/99	0.25	Prim	14000
CMS-700	11/05/99	0.50	Prim	76 J
CMS-700	11/05/99	1.50	Prim	82 J
CMS-701	11/05/99	0.50	Prim	410 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

= Constituent in more than one test method, highest result reported.

For RCL TCDD_HIST

Table 1b
Dioxin Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 17A of 17A
Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

SITE	DATE	DEPTH (ft)	RESULT TYPE	2,3,7,8-TCDD (ng/kg)
CMS-701	11/05/99	0.50	Dup 1	370 J
CMS-701	11/05/99	1.50	Prim	340 J
CMS-701	11/05/99	2.50	Prim	450 J
CMS-702	11/05/99	0.50	Prim	<40 U
CMS-702	11/05/99	1.50	Prim	4000
CMS-703	11/05/99	0.50	Prim	3200 J
CMS-703	11/05/99	1.50	Prim	1300

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL TCDD_HIST

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	AD-01	AD-01	AD-01	AD-02	AD-02	AD-02
		SAMPLE ID	AD-01-A	AD-01-B	AD-01-C	AD-02-A	AD-02-B	AD-02-C
		DATE	07/22/99	07/22/99	07/22/99	07/21/99	07/21/99	07/21/99
		DEPTH (ft)	0.50	9.50	11.20	0.50	8.00	11.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U
Aroclor 1254			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U
Aroclor 1221			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U
Aroclor 1232			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U
Aroclor 1248			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U
Aroclor 1016			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U
Aroclor 1242			<34 U	<37 U	<36 U	<34 U	<38 U	<190 U

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1B of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	AD-03	AD-04	AD-04	AD-04	AD-05	CMS-060
	SAMPLE ID	AD-03-A	AD-04-A	AD01-FD	AD-04-B	AD-05-A	CMS-060-A
	DATE	07/20/99	07/19/99	07/19/99	07/19/99	07/20/99	06/30/99
	DEPTH (ft)	0.50	0.50	0.50	2.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Duplicate 1	Primary	Primary	Primary
Aroclor 1260		<38 U	<3100 U	<3000 U	<69 U	<530 U	<34 UJ
Aroclor 1254		(14) J	9100	9100	200 J	910	310 J
Aroclor 1221		<38 U	<1700 U	<1700 U	<38 U	<530 U	<34 UJ
Aroclor 1232		<38 U	<7100 U	<6600 U	<140 U	<530 U	<34 UJ
Aroclor 1248		<38 U	<4300 U	<4000 U	<98 U	<640 U	<34 UJ
Aroclor 1016		<38 U	<3100 U	<3000 U	<63 U	<530 U	<34 UJ
Aroclor 1242		<38 U	<4100 U	<4000 U	<86 U	<530 U	<34 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8082

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060	CMS-089
		SAMPLE ID	GP09-FD	CMS-060-B	CMS-060-C	CMS-060-D	CMS-060-E	CMS-089-A
		DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99	06/28/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	4.50	0.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<35 U	<34 U	<36 UJ	<45 UJ	<38 U	<34 UJ	
Aroclor 1254		550	250	51 J	<45 UJ	230	250 J	
Aroclor 1221		<35 U	<34 U	<36 UJ	<45 UJ	<38 U	<34 UJ	
Aroclor 1232		<35 U	<34 U	<36 UJ	<45 UJ	<38 U	<34 UJ	
Aroclor 1248		<35 U	<34 U	<36 UJ	<45 UJ	<38 U	<34 UJ	
Aroclor 1016		<35 U	<34 U	<36 UJ	<45 UJ	<38 U	<34 UJ	
Aroclor 1242		<35 U	<34 U	<36 UJ	<45 UJ	<38 U	<34 UJ	

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1D of 18P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-089	CMS-089	CMS-089	CMS-098	CMS-118	CMS-118
		SAMPLE ID	CMS-089-B	CMS-089-C	CMS-089-D	CMS-098-A	CMS-118-A	CMS-118-B
		DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/30/99	06/30/99
		DEPTH (ft)	1.50	2.50	3.50	0.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<1800 U	<1800 U	<180 UJ	<60 UJ	<36 U	<180 U
Aroclor 1254			4100	8200	1100 J	490 J	700	1100
Aroclor 1221			<1800 U	<1800 U	<180 UJ	<60 UJ	<36 U	<180 U
Aroclor 1232			<1800 U	<1800 U	<180 UJ	<60 UJ	<36 U	<180 U
Aroclor 1248			<1800 U	23000	1100 J	<60 UJ	<36 U	<180 U
Aroclor 1016			<1800 U	<1800 U	<180 UJ	<60 UJ	<36 U	<180 U
Aroclor 1242			8800	<1800 U	<180 UJ	<60 UJ	<36 U	<180 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-118	CMS-118	CMS-118	CMS-131	CMS-131	CMS-131
		SAMPLE ID	CMS-118-C	CMS-118-D	CMS-118-E	CMS-131-A	CMS-131-B	CMS-131-C
		DATE	06/30/99	06/30/99	06/30/99	06/25/99	06/25/99	06/25/99
		DEPTH (ft)	2.50	3.50	4.50	0.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<440 U	<50 UJ	<43 UJ	<420 U	<820 U	<210 U
Aroclor 1254			3700	240 J	(38) J	1100	2300	500 J
Aroclor 1221			<440 U	<50 UJ	<43 UJ	<350 U	<380 U	<210 U
Aroclor 1232			<440 U	<50 UJ	<43 UJ	<350 U	<380 U	<210 U
Aroclor 1248			<440 U	<50 UJ	<43 UJ	<350 U	<380 U	<210 U
Aroclor 1016			<440 U	<50 U	<43 UJ	<350 U	<380 U	<210 U
Aroclor 1242			<440 U	<50 UJ	<43 UJ	<350 U	<380 U	<210 U

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1F of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-131	CMS-134	CMS-140	CMS-141	CMS-142	CMS-142
		SAMPLE ID	CMS-131-D	CMS-134-A	CMS-140-A	CMS-141-A	CMS-142-A	GP07-FD
		DATE	06/25/99	06/24/99	06/24/99	06/24/99	06/28/99	06/28/99
		DEPTH (ft)	3.50	0.50	0.50	0.50	0.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Aroclor 1260			<40 U	<440 U	<3600 U	<530 U	<120 UJ	<55 U
Aroclor 1254			98 J	1200	190000	1100	760 J	590
Aroclor 1221			<40 U	<440 U	<3600 U	<530 U	<120 UJ	<55 U
Aroclor 1232			<40 U	<440 U	<3600 U	<530 U	<120 UJ	<55 U
Aroclor 1248			<40 U	<440 U	<100000 U	<660 U	<120 UJ	<55 U
Aroclor 1016			<40 U	<440 U	<3600 U	<530 U	<120 UJ	<55 U
Aroclor 1242			<40 U	<440 U	<3600 U	<530 U	<120 UJ	<55 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-147	CMS-147	CMS-147	CMS-148	CMS-152	CMS-152
		SAMPLE ID	CMS-147-A	CMS-147-B	CMS-147-C	CMS-148-A	CMS-152-A	CMS-152-B
		DATE	06/24/99	06/24/99	06/24/99	06/24/99	06/21/99	06/21/99
		DEPTH (ft)	0.50	1.50	2.50	0.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<3600 U	<41000 U	<220000 U	<6100 U	<2500 U	<280 U	
Aroclor 1254		22000	350000	1300000	9300	9500 J	1900 J	
Aroclor 1221		<3600 U	<41000 U	<220000 U	<6100 U	<2500 U	<280 U	
Aroclor 1232		<3600 U	<41000 U	<220000 U	<6100 U	<2500 U	<280 U	
Aroclor 1248		<3600 U	<41000 U	<220000 U	<6100 U	<2500 U	<280 U	
Aroclor 1016		<3600 U	<41000 U	<220000 U	<6100 U	<2500 U	<280 U	
Aroclor 1242		<3600 U	<41000 U	<220000 U	<6100 U	<2500 U	<280 U	

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1H of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-152	CMS-153	CMS-153	CMS-153	CMS-153	CMS-153
		SAMPLE ID	CMS-152-C	CMS-153-A	CMS-153-B	GP01-FD	CMS-153-C	CMS-153-D
		DATE	06/21/99	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99
		DEPTH (ft)	2.50	0.50	1.50	1.50	2.50	3.50
		RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Primary	Primary
Aroclor 1260			<2200 U	<150 UJ	<140 UJ	<37 UJ	<4200 U	<180 UJ
Aroclor 1254			13000 J	600 J	580 J	85 J	26000 J	540 J
Aroclor 1221			<2200 U	<150 UJ	<140 UJ	<37 UJ	<4200 U	<180 UJ
Aroclor 1232			<2200 U	<150 UJ	<140 UJ	<37 UJ	<4200 U	<180 UJ
Aroclor 1248			<2200 U	<150 UJ	<140 UJ	<37 UJ	<4200 U	<180 UJ
Aroclor 1016			<2200 U	<150 UJ	<140 UJ	<37 UJ	<4200 U	<180 UJ
Aroclor 1242			<2200 U	<150 UJ	<140 UJ	<37 UJ	<4200 U	<180 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-153	CMS-153	CMS-154	CMS-154	CMS-154	CMS-155
		SAMPLE ID	CMS-153-E	CMS-153-F	CMS-154-A	CMS-154-B	CMS-154-C	CMS-155-A
		DATE	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99
		DEPTH (ft)	4.50	5.50	0.50	1.50	2.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<390 U	<380 U	<8000 U	<22000 U	<6000 U	<78000 U
Aroclor 1254			<390 U	<380 U	44000 J	700000 J	19000 J	560000 J
Aroclor 1221			<390 U	<380 U	<8000 U	<22000 U	<6000 U	<78000 U
Aroclor 1232			<390 U	<380 U	<8000 U	<22000 U	<6000 U	<78000 U
Aroclor 1248			<390 U	<380 U	<8000 U	<22000 U	<6000 U	<78000 U
Aroclor 1016			<390 U	<380 U	<8000 U	<22000 U	<6000 U	<78000 U
Aroclor 1242			<390 U	<380 U	<8000 U	<22000 U	<6000 U	<78000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-155	CMS-155	CMS-155	CMS-155	CMS-156	CMS-159
		SAMPLE ID	CMS-155-B	CMS-155-D	CMS-155-E	CMS-155-F	CMS-156-A	CMS-159-A
CONSTITUENT	(Units in ug/kg)	DATE	06/22/99	07/02/99	07/02/99	07/02/99	06/24/99	07/01/99
		DEPTH (ft)	1.50	3.50	4.50	5.50	0.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<7100 U	<1100 U	<68 U	<530 U	<38000 U	<540 U
Aroclor 1254			28000 J	2400	200 J	1600	130000 J	4100
Aroclor 1221			<7100 U	<1100 U	<68 U	<530 U	<51000 U	<540 U
Aroclor 1232			<7100 U	<1100 U	<68 U	<530 U	<240000 U	<540 U
Aroclor 1248			<7100 U	<1100 U	<96 U	<950 U	<140000 U	<540 U
Aroclor 1016			<7100 U	<1100 U	<68 U	<530 U	<100000 U	<540 U
Aroclor 1242			<7100 U	<1100 U	<68 U	<530 U	<140000 U	<540 U

For RCL 8082

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-160	CMS-160	CMS-160	CMS-161	CMS-161	CMS-162
		SAMPLE ID	CMS-160-A	CMS-160-B	CMS-160-C	CMS-161-A	CMS-161-B	CMS-162-A
CONSTITUENT	(Units in ug/kg)	DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99	06/22/99
		DEPTH (ft)	0.50	1.50	2.50	0.50	1.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<450 U	<43 U	<180 U	<170 U	<34 U	<360 U
Aroclor 1254			860 J	(35) J	290 J	290 J	140	2600 J
Aroclor 1221			<450 U	<43 U	<180 U	<170 U	<34 U	<360 U
Aroclor 1232			<450 U	<43 U	<180 U	<170 U	<34 U	<360 U
Aroclor 1248			<450 U	<43 U	<180 U	<170 U	<34 U	<360 U
Aroclor 1016			<450 U	<43 U	<180 U	<170 U	<34 U	<360 U
Aroclor 1242			<450 U	<43 U	<180 U	<170 U	<34 U	<360 U

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-162	CMS-162	CMS-162	CMS-162	CMS-162	CMS-164
		SAMPLE ID	HA01-FD	CMS-162-B	CMS-162-C	CMS-162-D	GP12-FD	CMS-164-A
		DATE	06/22/99	06/22/99	06/22/99	07/02/99	07/02/99	06/22/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	3.50	0.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Duplicate 1	Primary
Aroclor 1260			<710 U	<180 U	<360 U	<800 U	<610 U	<200 UJ
Aroclor 1254			3700 J	650 J	1000 J	2100	2100 J	2800 J
Aroclor 1221			<710 U	<180 U	<360 U	<1100 U	<770 U	<200 UJ
Aroclor 1232			<710 U	<180 U	<360 U	<3600 U	<2200 U	<200 UJ
Aroclor 1248			<710 U	<180 U	<360 U	<1400 U	<1500 U	<200 UJ
Aroclor 1016			<710 U	<180 U	<360 U	<660 U	<920 Q	<200 UJ
Aroclor 1242			<710 U	<180 U	<360 U	<2200 U	<1200 U	<200 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-168	CMS-168	CMS-168	CMS-169	CMS-170	CMS-170
		SAMPLE ID	CMS-168-A	CMS-168-B	CMS-168-C	CMS-169-A	CMS-170-A	CMS-170-B
CONSTITUENT	(Units in ug/kg)	DATE	06/25/99	06/25/99	06/25/99	06/25/99	06/24/99	06/24/99
		DEPTH (ft)	0.50	1.50	2.50	0.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<720 U	<170 U	<160 U	<220 U	<1400 U	<89 U
Aroclor 1254			1700	500 J	250 J	490 J	4000	240 J
Aroclor 1221			<720 U	<140 U	<160 U	<130 U	<1400 U	<80 U
Aroclor 1232			<720 U	<140 U	<160 U	<130 U	<1400 U	<80 U
Aroclor 1248			<720 U	<250 U	<160 U	<130 U	<1400 U	<80 U
Aroclor 1016			<720 U	<140 U	<160 U	<130 U	<1400 U	<80 U
Aroclor 1242			<720 U	<140 U	<160 U	<130 U	<1400 U	<80 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

For RCL 8082_Q

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-170	CMS-171	CMS-173	CMS-173	CMS-175	CMS-175
		SAMPLE ID	HA03-FD	CMS-171-A	CMS-173-A	CMS-173-B	CMS-175-A	CMS-175-B
		DATE	06/24/99	06/24/99	06/28/99	06/28/99	06/25/99	06/25/99
		DEPTH (ft)	1.50	0.50	0.50	1.50	0.50	1.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<73 U	<500 U	<110 UJ	<52 U	<280 U	<230 U
Aroclor 1254			140 J	1800	380 J	<52 U	750 J	510 J
Aroclor 1221			<73 U	<500 U	<110 UJ	<52 U	<140 U	<160 U
Aroclor 1232			<73 U	<500 U	<110 UJ	<52 U	<140 U	<160 U
Aroclor 1248			<73 U	<990 U	<110 UJ	<52 U	<170 U	<160 U
Aroclor 1016			<73 U	<500 U	<110 UJ	<52 U	<140 U	<160 U
Aroclor 1242			<73 U	<500 U	<110 UJ	<52 U	<140 U	<160 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-175	CMS-175	CMS-177	CMS-192	CMS-215	CMS-237
		SAMPLE ID	CMS-175-C	CMS-175-D	CMS-177-A	CMS-192-A	CMS-215-A	CMS-237-A
		DATE	06/25/99	06/25/99	06/25/99	06/30/99	06/30/99	06/23/99
		DEPTH (ft)	2.50	3.50	0.50	0.50	0.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<360 U	<110 U	<1100 U	<100 UJ	<98 UJ	<850 U
Aroclor 1254			1100 J	170	3500	840 J	650 J	13000
Aroclor 1221			<180 U	<110 U	<1100 U	<100 UJ	<98 UJ	<850 U
Aroclor 1232			<180 U	<110 U	<2500 U	<100 UJ	<98 UJ	<850 U
Aroclor 1248			<430 U	<110 U	<2200 U	<100 UJ	<98 UJ	<850 U
Aroclor 1016			<180 U	<110 U	<1200 U	<100 UJ	<98 UJ	<850 U
Aroclor 1242			<180 U	<110 U	<1700 U	<100 UJ	<98 UJ	<850 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

Centredale, RI

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-239	CMS-240	CMS-241	CMS-241	CMS-242	CMS-242
		SAMPLE ID	CMS-239-B	CMS-240-A	CMS-241-A	CMS-241-B	CMS-242-A	CMS-242-B
		DATE	06/23/99	06/25/99	06/25/99	06/25/99	06/24/99	06/24/99
		DEPTH (ft)	1.50	0.50	0.50	1.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<4500 U	<4500 U	<1400 U	<130 U	<2900 U	<970 U
Aroclor 1254			32000	16000	3600	190 J	16000	2300 J
Aroclor 1221			<4500 U	<4500 U	<1200 U	<81 U	<2900 U	<380 U
Aroclor 1232			<4500 U	<4500 U	<1200 U	<81 U	<2900 U	<380 U
Aroclor 1248			<16000 U	<7400 U	<1200 U	<81 U	<5600 U	<800 U
Aroclor 1016			<4500 U	<4500 U	<1200 U	<81 U	<2900 U	<380 U
Aroclor 1242			<4500 U	<4500 U	<1200 U	<81 U	<2900 U	<380 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_.

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-400	CMS-400	CMS-400	CMS-400	CMS-400	CMS-400
		SAMPLE ID	CMS-400-A	CMS-400-B	CMS-400-C	CMS-400-D	CMS-400-E	CMS-400-F
CONSTITUENT	(Units in ug/kg)	DATE	06/21/99	06/21/99	06/21/99	06/21/99	06/21/99	06/21/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<140 U	<3800 U	<2600 U	<5600 U	<560 U	<3900 U
Aroclor 1254			350 J	6900 J	6900 J	(3100) J	<560 U	<3900 U
Aroclor 1221			<140 U	<3800 U	<2600 U	<5600 U	<560 U	<3900 U
Aroclor 1232			<140 U	<3800 U	<2600 U	<5600 U	<560 U	<3900 U
Aroclor 1248			<140 U	<3800 U	<2600 U	<5600 U	<560 U	<3900 U
Aroclor 1016			<140 U	<3800 U	<2600 U	<5600 U	<560 U	<3900 U
Aroclor 1242			<140 U	<3800 U	<2600 U	<5600 U	<560 U	<3900 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
 (I) = Less than Reporting Limit
 For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-401	CMS-401	CMS-401	CMS-401	CMS-402	CMS-402
		SAMPLE ID	CMS-401-A	CMS-401-B	CMS-401-C	CMS-401-D	CMS-402-A	CMS-402-B
		DATE	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<35 UJ	<2000 U	<800 U	<760 U	<35 U	<35 U
Aroclor 1254			<35 UJ	6000 J	(330) J	(480) J	350	(27) J
Aroclor 1221			<35 UJ	<2000 U	<800 U	<760 U	<35 U	<35 U
Aroclor 1232			<35 UJ	<2000 U	<800 U	<760 U	<35 U	<35 U
Aroclor 1248			<35 UJ	<2000 U	<800 U	<760 U	<35 U	<35 U
Aroclor 1016			<35 UJ	<2000 U	<800 U	<760 U	<35 U	<35 U
Aroclor 1242			<35 UJ	<2000 U	<800 U	<760 U	<35 U	<35 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-402	CMS-402	CMS-402	CMS-402	CMS-403	CMS-403
		SAMPLE ID	CMS-402-C	CMS-402-D	CMS-402-E	CMS-402-F	CMS-403-A	CMS-403-B
		DATE	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99
		DEPTH (ft)	2.50	3.50	4.50	5.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<48000 U	<790 U	<180 UJ	<460 U	<38 U	<49 U
Aroclor 1254			<48000 U	4900 J	800 J	<460 U	330	200
Aroclor 1221			<48000 U	<790 U	<180 UJ	<460 U	<38 U	<49 U
Aroclor 1232			<48000 U	<790 U	<180 UJ	<460 U	<38 U	<49 U
Aroclor 1248			420000 J	<790 U	<180 UJ	<460 U	<38 U	<49 U
Aroclor 1016			<48000 U	<790 U	<180 UJ	<460 U	<38 U	<49 U
Aroclor 1242			<48000 U	<790 U	<180 UJ	<460 U	<38 U	<49 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-403	CMS-403	CMS-403	CMS-404	CMS-404	CMS-404
		SAMPLE ID	CMS-403-C	CMS-403-D	CMS-403-E	CMS-404-A	GP02-FD	CMS-404-B
		DATE	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99	06/22/99
		DEPTH (ft)	2.50	3.50	4.50	0.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Duplicate 1	Primary
Aroclor 1260		<390 U	<550 U	<420 U	<350 U	<350 U	<480 U	
Aroclor 1254		(85) J	<550 U	<420 U	1800 J	1800 J	<480 U	
Aroclor 1221		<390 U	<550 U	<420 U	<350 U	<350 U	<480 U	
Aroclor 1232		<390 U	<550 U	<420 U	<350 U	<350 U	<480 U	
Aroclor 1248		<390 U	<550 U	<420 U	<350 U	<350 U	<480 U	
Aroclor 1016		<390 U	<550 U	<420 U	<350 U	<350 U	<480 U	
Aroclor 1242		<390 U	<550 U	<420 U	<350 U	<350 U	780	

For RCL 8082

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1V of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-404	CMS-404	CMS-404	CMS-404	CMS-405	CMS-405
		SAMPLE ID	CMS-404-C	CMS-404-D	CMS-404-E	CMS-404-F	CMS-405-A	CMS-405-B
		DATE	06/22/99	06/22/99	06/22/99	06/22/99	06/23/99	06/23/99
		DEPTH (ft)	2.50	3.50	4.50	5.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<450 U	<480 U	<380 U	<360 U	<35 U	<130 UJ
Aroclor 1254			(70) J	<480 U	<380 U	<360 U	83	1300 J
Aroclor 1221			<450 U	<480 U	<380 U	<360 U	<35 U	<130 UJ
Aroclor 1232			<450 U	<480 U	<380 U	<360 U	<35 U	<130 UJ
Aroclor 1248			<450 U	<480 U	<380 U	<360 U	<35 U	<130 UJ
Aroclor 1016			<450 U	<480 U	<380 U	<360 U	<35 U	<130 UJ
Aroclor 1242			<450 U	<480 U	<380 U	<360 U	<35 U	<130 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1W of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-405	CMS-406	CMS-406
		SAMPLE ID	GP04-FD	CMS-405-C	CMS-405-D	CMS-405-E	CMS-406-A	CMS-406-B
		DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/29/99	06/29/99
		DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	1.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<1500 UJ	<64 UJ	<190 U	<230 U	<34 U	<360 U
Aroclor 1254			19000 J	160 J	720	<230 U	63	2300 J
Aroclor 1221			<1500 UJ	<64 UJ	<190 U	<230 U	<34 U	<360 U
Aroclor 1232			<1500 UJ	<64 UJ	<190 U	<230 U	<34 U	<360 U
Aroclor 1248			<1500 UJ	<64 UJ	<190 U	<230 U	<34 U	<880 U
Aroclor 1016			<1500 UJ	<64 UJ	<190 U	<230 U	<34 U	<360 U
Aroclor 1242			<1500 UJ	<64 UJ	<190 U	<230 U	<34 U	<360 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-406	CMS-406	CMS-406	CMS-407	CMS-407	CMS-407
		SAMPLE ID	GP08-FD	CMS-406-C	CMS-406-D	CMS-407-A	CMS-407-B	CMS-407-D
		DATE	06/29/99	06/29/99	06/29/99	06/28/99	06/28/99	06/28/99
		DEPTH (ft)	1.50	2.50	3.50	0.50	1.50	3.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<35 U	<180 U	<6000 U	<35 U	<440 UJ	<420 UJ
Aroclor 1254			<35 UJ	630	<6000 U	<35 U	1900 J	<420 UJ
Aroclor 1221			<35 U	<180 U	<6000 U	<35 U	<440 UJ	<420 UJ
Aroclor 1232			<35 U	<560 U	<6000 U	<35 U	<440 UJ	<420 UJ
Aroclor 1248			<35 U	<250 U	<6000 U	<35 U	<440 UJ	<420 UJ
Aroclor 1016			<35 U	<250 U	<6000 U	<35 U	<440 UJ	<420 UJ
Aroclor 1242			(20) J	<320 U	<6000 U	<35 U	<440 UJ	<420 UJ

For RCL 8082 Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1Y of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-408	CMS-408	CMS-408	CMS-409	CMS-409	CMS-409
		SAMPLE ID	CMS-408-A	CMS-408-B	CMS-408-C	CMS-409-A	CMS-409-B	CMS-409-C
		DATE	06/28/99	06/28/99	06/28/99	06/23/99	06/23/99	06/23/99
		DEPTH (ft)	0.50	1.50	2.50	0.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<34 UJ	<2200 U	<430 UJ	<1000 U	<470 U	<620 U
Aroclor 1254			41 J	23000	<430 UJ	1900	1300 J	1400
Aroclor 1221			<34 UJ	<2200 U	<430 UJ	<1000 U	<220 U	<570 U
Aroclor 1232			<34 UJ	<2200 U	<430 UJ	<1000 U	<1100 U	<1300 U
Aroclor 1248			<34 UJ	<2200 U	1300 J	<1000 U	<1000 U	<760 U
Aroclor 1016			<34 UJ	<2200 U	<430 U	<1000 U	<450 U	<620 U
Aroclor 1242			<34 UJ	<2200 U	<430 UJ	<1000 U	<570 U	<900 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-409	CMS-409	CMS-409	CMS-409	CMS-410	CMS-410
		SAMPLE ID	CMS-409-D	CMS-409-E	GP05-FD	CMS-409-F	CMS-410-A	CMS-410-B
		DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/24/99	06/24/99
		DEPTH (ft)	3.50	4.50	4.50	5.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Duplicate 1	Primary	Primary	Primary
Aroclor 1260		<450 U	<700 U	<400 U	<37 U	<51000 U	<3200 U	
Aroclor 1254		<450 U	<700 U	<400 U	<37 U	<160000 U	9600	
Aroclor 1221		<450 U	<700 U	<400 U	<37 U	<120000 U	<1700 U	
Aroclor 1232		<450 U	<700 U	<400 U	<37 U	<350000 U	<6400 U	
Aroclor 1248		<450 U	<700 U	(59) J	<37 U	<190000 U	<5100 U	
Aroclor 1016		<450 U	<700 U	<400 U	<37 U	<160000 U	<2900 U	
Aroclor 1242		<450 U	<700 U	<400 U	<37 U	230000	<4300 U	

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AA of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-410	CMS-410	CMS-410	CMS-410	CMS-410	CMS-411
		SAMPLE ID	CMS-410-C	CMS-410-D	CMS-410-E	GP03-FD	CMS-410-F	CMS-411-A
		DATE	06/24/99	06/24/99	06/24/99	06/24/99	06/24/99	06/24/99
		DEPTH (ft)	2.50	3.50	4.50	4.50	5.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Primary	Primary
Aroclor 1260			<65000 U	<8700 U	<11000 U	<5000 U	<1300 U	<35 U
Aroclor 1254			180000	29000	32000 J	13000 J	2200	51
Aroclor 1221			<20000 U	<8700 U	<5000 U	<2600 U	<370 U	<35 U
Aroclor 1232			<180000 U	<18000 U	<40000 U	<17000 U	<370 U	<35 U
Aroclor 1248			<130000 U	<24000 U	<27000 U	<12000 U	<1500 U	<40 U
Aroclor 1016			<71000 U	<8700 U	<19000 U	<7900 U	<370 U	<35 U
Aroclor 1242			<100000 U	<9700 U	<27000 U	<11000 U	<370 U	<35 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AB of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-411	CMS-411	CMS-411	CMS-411	CMS-412	CMS-412
	SAMPLE ID	CMS-411-B	CMS-411-C	CMS-411-D	CMS-411-E	CMS-412-A	CMS-412-B
	DATE	06/24/99	06/24/99	06/24/99	06/24/99	06/25/99	06/25/99
	DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<35 U	<920 U	<300 U	<820 U	<35 U	<2100 U
Aroclor 1254		<35 U	3200 J	950 J	<820 U	87	4900
Aroclor 1221		<35 U	<580 U	<200 U	<820 U	<35 U	<2100 U
Aroclor 1232		<35 U	<1500 U	<490 U	<820 U	<35 U	<3400 U
Aroclor 1248		<35 U	<2500 U	<760 U	<820 U	<44 U	<2100 U
Aroclor 1016		<35 U	<640 U	<210 U	<820 U	<35 U	<2100 U
Aroclor 1242		<35 U	<820 U	<270 U	<820 U	<35 U	<2100 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AC of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-412	CMS-412	CMS-413	CMS-413	CMS-413	CMS-414
		SAMPLE ID	CMS-412-C	CMS-412-D	CMS-413-A	CMS-413-B	CMS-413-C	CMS-414-A
		DATE	06/25/99	06/25/99	06/25/99	06/25/99	06/25/99	06/25/99
		DEPTH (ft)	2.50	3.50	0.50	1.50	2.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<220 U	<480 U	<690 U	<600 U	<550 U	<540 U
Aroclor 1254			<220 U	<480 U	2900 J	2100 J	1600 J	1700 J
Aroclor 1221			<220 U	<480 U	<690 U	<520 U	<380 U	<360 U
Aroclor 1232			<220 U	<480 U	<690 U	<970 U	<380 U	<1300 U
Aroclor 1248			<220 U	<480 U	<690 U	<1900 U	<1300 U	<1500 U
Aroclor 1016			<220 U	<480 U	<690 U	<420 U	<380 U	<550 U
Aroclor 1242			<220 U	<480 U	<690 U	<520 U	<380 U	<710 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

Centredale, RI

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-414	CMS-414	CMS-414	CMS-415	CMS-415	CMS-415
		SAMPLE ID	CMS-414-B	CMS-414-C	CMS-414-D	CMS-415-A	CMS-415-B	CMS-415-C
		DATE	06/25/99	06/25/99	06/25/99	06/25/99	06/25/99	06/25/99
		DEPTH (ft)	1.50	2.50	3.50	0.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<40 U	<170 U	<180 U	<360 U	<360 U	<37 U	
Aroclor 1254		(22) J	480 J	550 J	770	(220) J	82	
Aroclor 1221		<40 U	<160 U	<150 U	<360 U	<360 U	<37 U	
Aroclor 1232		<40 U	<160 U	<150 U	<360 U	<360 U	<37 U	
Aroclor 1248		<40 U	<160 U	<150 U	<360 U	<360 U	<37 U	
Aroclor 1016		<40 U	<160 U	<150 U	<360 U	<360 U	<37 U	
Aroclor 1242		<40 U	<160 U	<150 U	<360 U	<360 U	<37 U	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Reporting Limit
For RCL 8082_Q

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-415	CMS-416	CMS-416	CMS-416	CMS-416	CMS-416
		SAMPLE ID	CMS-415-D	CMS-416-A	CMS-416-B	GP06-FD	CMS-416-C	CMS-416-D
		DATE	06/25/99	06/25/99	06/25/99	06/25/99	06/25/99	06/25/99
		DEPTH (ft)	3.50	0.50	1.50	1.50	2.50	3.50
		RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Primary	Primary
Aroclor 1260		<470 U	<1700 U	<11000 U	<18000 U	<7400 U	<430 U	
Aroclor 1254		<470 U	3600	32000 J	56000 J	21000	(56) J	
Aroclor 1221		<470 U	<1700 U	<4200 U	<7300 U	<4500 U	<430 U	
Aroclor 1232		<470 U	<1700 U	<29000 U	<76000 U	<21000 U	<430 U	
Aroclor 1248		<470 U	<2100 U	<18000 U	<41000 U	<12000 U	<430 U	
Aroclor 1016		<470 U	<1700 U	<12000 U	<33000 U	<9200 U	<430 U	
Aroclor 1242		<470 U	<1700 U	<16000 U	<43000 U	<12000 U	<430 U	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
 () = Less than Reporting Limit
 For RCL 8082

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-417	CMS-417	CMS-417	CMS-417	CMS-418	CMS-418
		SAMPLE ID	CMS-417-A	CMS-417-B	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B
		DATE	06/24/99	06/24/99	06/24/99	06/24/99	06/30/99	06/30/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<18000 U	<1800 U	<980 U	<1900 U	<33 U	<37 U	
Aroclor 1254		74000	<1800 U	<980 U	11000	210	200	
Aroclor 1221		<18000 U	<1800 U	<980 U	<1900 U	<33 U	<37 U	
Aroclor 1232		250000	<1800 U	<980 U	35000	<33 U	<37 U	
Aroclor 1248		<18000 U	<1800 U	<980 U	<1900 U	<33 U	<37 U	
Aroclor 1016		<18000 U	<1800 U	<980 U	<1900 U	<33 U	<37 U	
Aroclor 1242		<18000 U	27000	13000	<1900 U	<33 U	<37 U	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_Q

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_Q

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-419	CMS-419	CMS-419	CMS-419
		SAMPLE ID	CMS-419-A	CMS-419-B	CMS-419-C	CMS-419-D	CMS-419-E	CMS-419-F
		DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<10000 U	<74000 U	<7500 U	<42 U	<190 U	<36 U
Aroclor 1254			27000	490000	58000	250	800	62
Aroclor 1221			<3500 U	<74000 U	<7500 U	<42 U	<190 U	<36 U
Aroclor 1232			<27000 U	<74000 U	<36000 U	<42 U	<190 U	<36 U
Aroclor 1248			<13000 U	<74000 U	<21000 U	<42 U	<190 U	<36 U
Aroclor 1016			<13000 U	<74000 U	<16000 U	<42 U	<190 U	<36 U
Aroclor 1242			<16000 U	<74000 U	<22000 U	<42 U	<190 U	<36 U

For RCL 8082

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AH of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-420	CMS-420	CMS-420	CMS-420
		SAMPLE ID	CMS-419-G	CMS-419-H	CMS-420-A	CMS-420-B	GP11-FD	CMS-420-C
		DATE	07/07/99	07/07/99	07/02/99	07/02/99	07/02/99	07/02/99
		DEPTH (ft)	6.50	7.50	0.50	1.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Duplicate 1	Primary
Aroclor 1260			<430 U	<39 U	<140 U	<140 U	<140 U	<25000 U
Aroclor 1254			4500	360	380 J	440 J	980 J	75000
Aroclor 1221			<430 U	<39 U	<140 U	<140 U	<140 U	<19000 U
Aroclor 1232			<430 U	<39 U	<140 U	<140 U	<140 U	<56000 U
Aroclor 1248			<430 U	<39 U	<140 U	<170 U	<340 U	<34000 U
Aroclor 1016			<430 U	<39 U	<140 U	<140 U	<140 U	<25000 U
Aroclor 1242			<430 U	<39 U	<140 U	<140 U	<140 U	<34000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-420	CMS-421	CMS-421	CMS-421	CMS-421	CMS-421
		SAMPLE ID	CMS-420-D	CMS-421-A	CMS-421-B	GP15-FD	CMS-421-C	CMS-421-D
		DATE	07/02/99	07/08/99	07/08/99	07/08/99	07/08/99	07/08/99
		DEPTH (ft)	3.50	0.50	1.50	1.50	2.50	3.50
		RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Primary	Primary
Aroclor 1260		< 180000 U	< 170 U	< 1800 U	< 1800 U	< 1800 U	< 970 U	
Aroclor 1254		860000	1100	22000	14000	19000	< 970 U	
Aroclor 1221		< 180000 U	< 170 U	< 1800 U	< 1800 U	< 1800 U	< 970 U	
Aroclor 1232		< 490000 U	< 170 U	< 1800 U	< 1800 U	< 1800 U	< 970 U	
Aroclor 1248		< 300000 U	< 170 U	14000	8800	< 1800 U	< 970 U	
Aroclor 1016		< 220000 U	< 170 U	< 1800 U	< 1800 U	< 1800 U	< 970 U	
Aroclor 1242		< 270000 U	< 170 U	< 1800 U	< 1800 U	< 1800 U	< 970 U	

For RCL 8082

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AK of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-422	CMS-422	CMS-423	CMS-423	CMS-423	CMS-423
		SAMPLE ID	CMS-422-C	CMS-422-D	CMS-423-A	CMS-423-B	CMS-423-C	CMS-423-D
		DATE	07/02/99	07/02/99	07/07/99	07/07/99	07/07/99	07/07/99
		DEPTH (ft)	2.50	3.50	0.50	1.50	2.50	3.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<870 U	<860 U	<35 U	<870 U	<42 U	<3700 U
Aroclor 1254			3300	2900	67	3300 J	94	12000
Aroclor 1221			<870 U	<860 U	<35 U	<870 U	<42 U	<3700 U
Aroclor 1232			<870 U	<2000 U	<35 U	<870 U	<42 U	<3700 U
Aroclor 1248			<870 U	<1000 U	<35 U	<870 U	<42 U	<3700 U
Aroclor 1016			<870 U	<860 U	<35 U	<870 U	<42 U	<3700 U
Aroclor 1242			<870 U	<1200 U	<35 U	<870 U	<42 U	<3700 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AL of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-423	CMS-423	CMS-423	CMS-423	CMS-423	CMS-424
		SAMPLE ID	GP13-FD	CMS-423-E	CMS-423-F	CMS-423-G	CMS-423-H	CMS-424-A
		DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/02/99
		DEPTH (ft)	3.50	4.50	5.50	6.50	7.50	0.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<2000 U	<38 U	<370 U	<37 U	<36 U	<35 U
Aroclor 1254			9100	(7.4) J	1100	71	77	120
Aroclor 1221			<2000 U	<38 U	<370 U	<37 U	<36 U	<94 U
Aroclor 1232			<2000 U	<38 U	<370 U	<37 U	<36 U	<94 U
Aroclor 1248			<2000 U	<38 U	<370 U	<37 U	<36 U	<42 U
Aroclor 1016			<2000 U	<38 U	<370 U	<37 U	<36 U	<35 U
Aroclor 1242			<2000 U	<38 U	<370 U	<37 U	<36 U	<52 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

Centredale, RI

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AN of 18P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-424	CMS-425	CMS-425	CMS-425	CMS-425	CMS-425
	SAMPLE ID	CMS-424-H	CMS-425-A	CMS-425-B	CMS-425-C	CMS-425-D	CMS-425-E
	DATE	07/02/99	07/08/99	07/08/99	07/08/99	07/08/99	07/08/99
	DEPTH (ft)	7.50	0.50	1.50	2.50	3.50	4.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<37 U	<710 U	<180 U	<2200 U	<370 U	<41 U
Aroclor 1254		(29) J	4000	810	26000	1600	<41 U
Aroclor 1221		<60 U	<710 U	<180 U	<2200 U	<370 U	<41 U
Aroclor 1232		<64 U	<710 U	<180 U	<2200 U	<370 U	<41 U
Aroclor 1248		<37 U	<710 U	850	7300	<370 U	<41 U
Aroclor 1016		<37 U	<710 U	<180 U	<2200 U	<370 U	<41 U
Aroclor 1242		<38 U	3100	<180 U	<2200 U	(230) J	<41 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_L

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-425	CMS-425	CMS-425	CMS-426	CMS-426	CMS-426
		SAMPLE ID	CMS-425-F	CMS-425-G	CMS-425-H	CMS-426-A	CMS-426-B	GP14-FD
		DATE	07/08/99	07/08/99	07/08/99	07/07/99	07/07/99	07/07/99
		DEPTH (ft)	5.50	6.50	7.50	0.50	1.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Aroclor 1260		<370 U	<370 U	<380 U	<700 U	<1900 U	<370 U	
Aroclor 1254		<370 U	<370 U	<380 U	2000	5700	3600 J	
Aroclor 1221		<370 U	<370 U	<380 U	<700 U	<1900 U	<370 U	
Aroclor 1232		<370 U	<370 U	<380 U	<700 U	<1900 U	<370 U	
Aroclor 1248		<370 U	<370 U	<380 U	2000	25000 J	6900 J	
Aroclor 1016		<370 U	<370 U	<380 U	<700 U	<1900 U	<370 U	
Aroclor 1242		<370 U	<370 U	<380 U	<700 U	<1900 U	<370 U	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_Q

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082 Q

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-426	CMS-426	CMS-426	CMS-426	CMS-426	CMS-426
		SAMPLE ID	CMS-426-C	CMS-426-D	CMS-426-E	CMS-426-F	CMS-426-G	CMS-426-H
		DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
		DEPTH (ft)	2.50	3.50	4.50	5.50	6.50	7.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<900 U	<210 U	<190 U	<370 U	<750 U	<360 U	
Aroclor 1254		12000	430	320	<370 U	(600) J	(240) J	
Aroclor 1221		<900 U	<210 U	<190 U	<370 U	<750 U	<360 U	
Aroclor 1232		<900 U	<210 U	<190 U	<370 U	<750 U	<360 U	
Aroclor 1248		6600	270	<190 U	<370 U	(560) J	(300) J	
Aroclor 1016		<900 U	<210 U	<190 U	<370 U	<750 U	<360 U	
Aroclor 1242		<900 U	<210 U	<190 U	<370 U	<750 U	<360 U	

For RCL 8082_

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AQ of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-427	CMS-427	CMS-427	CMS-427	CMS-427	CMS-427
		SAMPLE ID	CMS-427-A	CMS-427-B	CMS-427-C	CMS-427-D	CMS-427-E	CMS-427-F
		DATE	07/06/99	07/06/99	07/06/99	07/06/99	07/06/99	07/06/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<1800 U	<890 U	<35 U	<200 U	<3600 U	<1900 U
Aroclor 1254			7700	11000	83	210 J	23000	17000
Aroclor 1221			<1800 U	<890 U	<35 U	<200 U	<4700 U	<1900 U
Aroclor 1232			<11000 U	<890 U	<64 U	<200 U	<13000 U	<1900 U
Aroclor 1248			<7000 U	<890 U	<64 U	<200 U	<19000 U	<1900 U
Aroclor 1016			<4800 U	<890 U	<35 U	<200 U	<5600 U	<1900 U
Aroclor 1242			<6300 U	6200	<35 U	200 J	<7300 U	6100

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AR of 18P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-427	CMS-427	CMS-428	CMS-428	CMS-428	CMS-428
		SAMPLE ID	CMS-427-G	CMS-427-H	CMS-428-A	CMS-428-B	CMS-428-C	GP18-FD
		DATE	07/06/99	07/06/99	07/20/99	07/20/99	07/20/99	07/20/99
		DEPTH (ft)	6.50	7.50	0.50	1.50	2.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Aroclor 1260			<200 U	<41 U	<3800 U	<35 U	<40 U	<190 U
Aroclor 1254			440	(16) J	14000	<35 U	210 J	680 J
Aroclor 1221			<200 U	<41 U	<3800 U	<35 U	<40 U	<190 U
Aroclor 1232			<510 U	<41 U	<3800 U	<35 U	<40 U	<190 U
Aroclor 1248			<270 U	<41 U	<5800 U	<35 U	<84 UJ	<230 U
Aroclor 1016			<230 U	<41 U	<3800 UJ	<35 U	<40 U	<190 UJ
Aroclor 1242			<300 U	<41 U	<3800 U	<35 U	<40 U	<190 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AS of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-428	CMS-428	CMS-428	CMS-429	CMS-429	CMS-429
		SAMPLE ID	CMS-428-D	CMS-428-E	CMS-428-F	CMS-429-F	CMS-429-G	CMS-429-A
		DATE	07/20/99	07/20/99	07/20/99	07/07/99	07/07/99	07/08/99
		DEPTH (ft)	3.50	4.50	5.50	5.50	6.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<37 U	<37 U	<37 UJ	<220 U	<380 UJ	<170 U
Aroclor 1254			(17) J	<37 U	<37 UJ	710	<380 UJ	(160) J
Aroclor 1221			<37 U	<37 U	<37 UJ	<220 U	<380 UJ	<170 U
Aroclor 1232			<37 U	<37 U	<37 UJ	<220 U	<380 UJ	<170 U
Aroclor 1248			<37 U	<37 U	<37 UJ	<220 U	<380 UJ	<170 U
Aroclor 1016			<37 U	<37 U	<37 UJ	<220 U	<380 UJ	<170 U
Aroclor 1242			<37 U	<37 U	<37 UJ	<220 U	<380 UJ	<170 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AT of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-429	CMS-429	CMS-429	CMS-429	CMS-429	CMS-430
		SAMPLE ID	CMS-429-B	CMS-429-C	CMS-429-D	CMS-429-E	CMS-429-H	CMS-430-A
		DATE	07/08/99	07/08/99	07/08/99	07/08/99	07/08/99	07/09/99
		DEPTH (ft)	1.50	2.50	3.50	4.50	7.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<440 U	<430 U	<220 U	<40 U	<370 U	<900 U
Aroclor 1254			1100	<430 U	(130) J	<40 U	<370 U	3800 J
Aroclor 1221			<440 U	<430 U	<220 U	<40 U	<370 U	<900 U
Aroclor 1232			<440 U	<430 U	<220 U	<40 U	<370 U	<900 U
Aroclor 1248			<440 U	<430 U	<220 U	<40 U	<370 U	2100 J
Aroclor 1016			<440 U	<430 U	<220 U	<40 U	<370 U	<900 U
Aroclor 1242			<440 U	<430 U	<220 U	<40 U	<370 U	<900 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8082

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AU of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-430	CMS-430	CMS-431	CMS-431	CMS-431	CMS-432
		SAMPLE ID	CMS-430-B	CMS-430-C	CMS-431-A	CMS-431-B	CMS-431-C	CMS-432-A
		DATE	07/09/99	07/09/99	07/09/99	07/09/99	07/09/99	07/09/99
		DEPTH (ft)	1.50	2.50	0.50	1.50	2.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<740 U	<360 U	<360 U	<370 U	<400 U	<180 U
Aroclor 1254			3200 J	<360 U	1600 J	1700 J	1600	570 J
Aroclor 1221			<740 U	<360 U	<360 U	<370 U	<400 U	<180 U
Aroclor 1232			3800 J	<360 U	<360 U	<370 U	1300	<180 U
Aroclor 1248			<740 U	<360 U	<360 U	<370 U	<400 U	<180 U
Aroclor 1016			<740 U	<360 U	<360 U	<370 U	<400 U	<180 U
Aroclor 1242			<740 U	<360 U	<360 U	840 J	<400 U	<180 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-432	CMS-432	CMS-432	CMS-432	CMS-432	CMS-433
		SAMPLE ID	CMS-432-B	GP16-FD	CMS-432-C	CMS-432-D	CMS-432-E	CMS-433-A
		DATE	07/09/99	07/09/99	07/09/99	07/09/99	07/09/99	07/09/99
		DEPTH (ft)	1.50	1.50	2.50	3.50	4.50	0.50
		RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Aroclor 1260		<1800 U	678 a	<35 U	<21000 U	<390 U	<920 UJ	
Aroclor 1254		(1400) J	470 J	84	120000	<390 U	4300 J	
Aroclor 1221		<1800 U	<180 U	<35 U	<21000 U	<390 U	<920 UJ	
Aroclor 1232		(1200) J	<180 UJ	<35 U	<21000 U	<390 U	<920 UJ	
Aroclor 1248		<1800 U	<180 U	120	<21000 U	<390 U	2300 J	
Aroclor 1016		<1800 U	458	<35 U	<21000 U	<390 U	<920 UJ	
Aroclor 1242		<1800 U	<180 U	<35 U	160000	<390 U	<920 UJ	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
 (J) = Less than Reporting Limit
 For RCL 8082_

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AW of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-433	CMS-433	CMS-433	CMS-448	CMS-448	CMS-448
		SAMPLE ID	CMS-433-B	CMS-433-C	CMS-433-D	CMS-448-D	CMS-448-E	CMS-448-F
		DATE	07/09/99	07/09/99	07/09/99	07/20/99	07/20/99	07/20/99
		DEPTH (ft)	1.50	2.50	3.50	3.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<180 U	<2200 U	<490 U	<36 U	<35 U	46 J
Aroclor 1254			<180 U	5800 J	1900	<36 U	(17) J	<54 UJ
Aroclor 1221			<180 U	<2200 U	<490 U	<36 U	<35 U	<39 U
Aroclor 1232			<180 U	<2200 U	<490 U	<36 U	<35 U	<39 U
Aroclor 1248			<180 U	9800 J	<490 U	<36 U	<35 U	<39 U
Aroclor 1016			<180 U	<2200 U	<490 U	<36 U	<35 U	<39 U
Aroclor 1242			<180 U	<2200 U	<490 U	<36 U	<35 U	<39 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_Q

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-448	CMS-448	CMS-448	CMS-448	CMS-449	CMS-449
		SAMPLE ID	CMS-448-G	CMS-448-H	CMS-448-I	CMS-448-J	CMS-449-E	CMS-449-F
		DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
		DEPTH (ft)	6.50	7.50	8.50	9.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<57 UJ	<1300 U	<35 U	<38 U	93 J	<38 U	
Aroclor 1254		73 J	1600 J	(31) J	(30) J	<150 UJ	(18) J	
Aroclor 1221		<34 U	<370 U	<35 U	<38 U	<35 U	<38 U	
Aroclor 1232		<34 U	<370 U	<35 U	<38 U	<35 U	<38 U	
Aroclor 1248		<34 U	<780 U	<35 U	<38 U	<48 UJ	<38 U	
Aroclor 1016		<34 U	<370 UJ	<35 U	<38 U	<35 U	<38 U	
Aroclor 1242		<34 U	<370 U	<35 U	<38 U	<35 U	<38 U	
Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed (I) = Less than Reporting Limit For RCL 8082_								

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1AY of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-449	CMS-449	CMS-449	CMS-449	CMS-450	CMS-450
		SAMPLE ID	CMS-449-G	CMS-449-H	CMS-449-I	CMS-449-J	CMS-450-D	CMS-450-E
		DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/21/99	07/21/99
		DEPTH (ft)	6.50	7.50	8.50	9.50	3.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			(34) J	<200 U	<38 U	<180 U	<110 U	<4.7 U
Aroclor 1254			<59 UJ	<200 U	<38 U	<180 U	<110 UJ	<37 U
Aroclor 1221			<35 U	<200 U	<38 U	<180 U	<39 U	<37 U
Aroclor 1232			<35 U	<200 U	<38 U	<180 U	<39 U	<37 U
Aroclor 1248			<35 U	<200 U	<38 U	<180 U	<40 UJ	<37 U
Aroclor 1016			<35 U	<200 U	<38 U	<180 U	<39 U	<37 U
Aroclor 1242			<35 U	<200 U	<38 U	<180 U	<39 U	<37 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Reporting Limit

For RCL 8082_Q

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-450	CMS-450	CMS-450	CMS-450	CMS-450	CMS-451
		SAMPLE ID	CMS-450-F	CMS-450-G	CMS-450-H	CMS-450-I	CMS-450-J	CMS-451-E
CONSTITUENT	(Units in ug/kg)	DATE	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99	07/20/99
		DEPTH (ft)	5.50	6.50	7.50	8.50	9.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<180 U	<68 UJ	<370 U	<38 U	<38 U	<40 UJ
Aroclor 1254			460 J	180 J	<370 U	(11) J	(15) J	78 J
Aroclor 1221			<180 U	<37 U	<370 U	<38 U	<38 U	<37 U
Aroclor 1232			<180 U	<37 U	<370 U	<38 U	<38 U	<37 U
Aroclor 1248			<220 U	<62 UJ	<370 U	<38 U	<38 U	<37 U
Aroclor 1016			<180 UJ	<37 U	<370 U	<38 U	<38 U	<37 U
Aroclor 1242			<180 U	<37 U	<370 U	<38 U	<38 U	<37 U

For RCL 8082

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BA of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-451	CMS-451	CMS-451	CMS-451	CMS-451	CMS-452
		SAMPLE ID	CMS-451-F	CMS-451-G	CMS-451-H	CMS-451-I	CMS-451-J	CMS-452-E
		DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/21/99
		DEPTH (ft)	5.50	6.50	7.50	8.50	9.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<190 U	<41 U	<400 U	<420 U	<190 U	<160 U
Aroclor 1254			840	(24) J	<400 U	<420 U	<190 U	650 J
Aroclor 1221			<190 U	<41 U	<400 U	<420 U	<190 U	<160 U
Aroclor 1232			<190 U	<41 U	<400 U	<420 U	<190 U	<160 U
Aroclor 1248			<190 U	<41 U	<400 U	<420 U	<190 U	<480 U
Aroclor 1016			<190 U	<41 U	<400 U	<420 U	<190 U	<160 U
Aroclor 1242			<190 U	<41 U	<400 U	<420 U	<190 U	<160 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BB of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-452	CMS-452	CMS-452	CMS-452	CMS-452	CMS-452
	SAMPLE ID	GP20-FD	CMS-452-F	CMS-452-G	CMS-452-H	CMS-452-I	CMS-452-J
	DATE	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99
	DEPTH (ft)	4.50	5.50	6.50	7.50	8.50	9.50
	RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<39 U	<41 U	<46 J	<35 U	<39 U	<38 U
Aroclor 1254		80 J	<41 U	<46 J	<35 U	<39 U	<38 U
Aroclor 1221		<39 U	<41 U	<46 J	<35 U	<39 U	<38 U
Aroclor 1232		<39 U	<41 U	<46 J	<35 U	<39 U	<38 U
Aroclor 1248		<47 U	<41 U	<46 J	<35 U	<39 U	<38 U
Aroclor 1016		<39 U	<41 U	<46 J	<35 U	<39 U	<38 U
Aroclor 1242		<39 U	<41 U	<46 J	<35 U	<39 U	<38 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BC of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-453	CMS-453	CMS-453	CMS-453	CMS-453	CMS-453
		SAMPLE ID	CMS-453-D	GP19-FD	CMS-453-E	CMS-453-F	CMS-453-G	CMS-453-H
		DATE	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99
		DEPTH (ft)	3.50	3.50	4.50	5.50	6.50	7.50
		RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Aroclor 1260			<44 UJ	<57 UJ	<38 U	<43 U	<110 U	<37 U
Aroclor 1254			130 J	110 J	(19) J	<43 U	240 J	<37 U
Aroclor 1221			<37 U	<38 U	<38 U	<43 U	<39 U	<37 U
Aroclor 1232			<37 U	<38 U	<38 U	<43 U	<39 U	<37 U
Aroclor 1248			<78 UJ	<38 U	<38 U	<43 U	<90 U	<37 U
Aroclor 1016			<37 U	<38 U	<38 U	<43 U	<39 U	<37 U
Aroclor 1242			<37 U	<38 U	<38 U	<43 U	<39 U	<37 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BD of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-453	CMS-453	CMS-454	CMS-454	CMS-454	CMS-454
		SAMPLE ID	CMS-453-I	CMS-453-J	CMS-454-B	CMS-454-C	CMS-454-D	CMS-454-E
		DATE	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99	07/21/99
		DEPTH (ft)	8.50	9.50	1.50	2.50	3.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<35 U	<38 U	<57 UJ	<200 U	<2000 U	<280 U
Aroclor 1254			<35 U	<38 U	<150 UJ	500 J	5000 J	730 J
Aroclor 1221			<35 U	<38 U	<37 U	<200 U	<2000 U	<190 U
Aroclor 1232			<35 U	<38 U	<37 U	<200 U	<2000 U	<190 U
Aroclor 1248			<35 U	<38 U	160 J	<200 U	<2000 U	<280 U
Aroclor 1016			<35 U	<38 U	<37 U	<200 UJ	<2000 UJ	<190 UJ
Aroclor 1242			<35 U	<38 U	<37 U	<200 U	<2000 U	<190 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 18E of 18P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-454	CMS-455	CMS-455	CMS-455	CMS-455	CMS-455
	SAMPLE ID	CMS-454-F	CMS-455-C	CMS-455-D	CMS-455-E	CMS-455-F	CMS-455
	DATE	07/21/99	07/19/99	07/19/99	07/19/99	07/19/99	GP17-FD
	DEPTH (ft)	5.50	2.50	3.50	4.50	5.50	07/19/99
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Aroclor 1260		<36 U	<200 U	<430 U	<240 U	<210 U	<250 U
Aroclor 1254		43 J	(84) J	<430 U	<240 UJ	350	410 J
Aroclor 1221		<36 U	<200 U	<430 U	<240 U	<210 U	<250 U
Aroclor 1232		<36 U	<200 U	<430 U	<240 U	<210 U	<250 U
Aroclor 1248		<36 U	<200 U	<430 U	<240 UJ	470	500 J
Aroclor 1016		<36 U	<200 U	<430 U	<240 U	<210 U	<250 U
Aroclor 1242		<36 U	<200 U	<430 U	<240 U	<210 U	<250 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
(I) = Less than Reporting Limit

For RCL 8082_Q

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456
		SAMPLE ID	CMS-455-G	CMS-455-H	CMS-455-I	CMS-455-J	CMS-456-A	CMS-456-B
		DATE	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99
		DEPTH (ft)	6.50	7.50	8.50	9.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260		<190 U	<220 U	<41 U	<200 U	<250 U	<300 U	
Aroclor 1254		<190 U	(160) J	<41 U	(130) J	720	4200 J	
Aroclor 1221		<190 U	<220 U	<41 U	<200 U	<250 U	<300 U	
Aroclor 1232		<190 U	<220 U	<41 U	<200 U	<250 U	<300 U	
Aroclor 1248		<190 U	350	<41 U	340	720	2800 J	
Aroclor 1016		<190 U	<220 U	<41 U	<200 U	<250 U	<300 U	
Aroclor 1242		<190 U	<220 U	<41 U	<200 U	<250 U	<300 U	

For RCL 8082_

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

Centredale, RI								
CONSTITUENT	(Units in ug/kg)	SITE	CMS-600	CMS-601	CMS-602	CMS-603	CMS-604	CMS-605
		SAMPLE ID	CMS-600-A	CMS-601-A	CMS-602-A	CMS-603-A	CMS-604-A	CMS-605-A
		DATE	09/29/99	09/29/99	09/29/99	09/30/99	10/01/99	09/29/99
		DEPTH (ft)	0.25	0.25	0.25	0.25	0.25	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<620 U	<1300 U	<4900 U	<340 U	<46 U	<5000 U
Aroclor 1254			1400 J	3000	13000	560	(11) J	13000
Aroclor 1221			<510 U	<1300 U	<2300 U	<340 U	<46 U	<3700 U
Aroclor 1232			<510 U	<1300 U	<9000 U	<340 U	<46 U	<3700 U
Aroclor 1248			<510 U	<1300 U	<6300 U	<340 U	<46 U	<6600 U
Aroclor 1016			<510 U	<1300 U	<3800 U	<340 U	<46 U	<3700 U
Aroclor 1242			<510 U	<1300 U	<4900 U	<340 U	<46 U	<3700 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
 () = Less than Reporting Limit
 For RCL 8082_Q

() = Less than Reporting Limit

For RCL 8082 Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BH of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-605	CMS-605	CMS-605	CMS-605	CMS-606	CMS-607
		SAMPLE ID	CMS-605-B	CMS-605-C	CMS-605-D	CMS-605-E	CMS-606-A	CMS-607-A
		DATE	09/29/99	09/29/99	09/29/99	09/29/99	09/29/99	09/29/99
		DEPTH (ft)	1.50	2.50	3.50	4.50	0.25	0.25
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<64 U	<310 U	<47 U	<900 U	<7600 U	<10000 U
Aroclor 1254			190	800	110	2700	27000	28000
Aroclor 1221			<64 U	<310 U	<47 U	<900 U	<7600 U	<10000 U
Aroclor 1232			<130 U	<310 U	<47 U	<900 U	<7600 U	<26000 U
Aroclor 1248			<77 U	<380 U	<71 U	<1400 U	<13000 U	<15000 U
Aroclor 1016			<64 U	<310 U	<47 U	<900 U	<7600 U	<12000 U
Aroclor 1242			<68 U	<310 U	<47 U	<900 U	<7600 U	<15000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-607	CMS-608	CMS-609	CMS-610	CMS-611	CMS-611
		SAMPLE ID	AP01-FD	CMS-608-A	CMS-609-A	CMS-610-A	CMS-611-A	AP02-FD
		DATE	09/29/99	09/29/99	09/29/99	10/01/99	09/30/99	09/30/99
		DEPTH (ft)	0.25	0.25	0.25	0.25	0.25	0.25
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Duplicate 1
Aroclor 1260			<4800 U	<2700 U	<79 U	<110 U	<880 U	<150 U
Aroclor 1254			17000	7300	220	290	1700 J	540 J
Aroclor 1221			<4800 U	<2200 U	<37 U	<110 U	<880 U	<89 U
Aroclor 1232			<13000 U	<5000 U	<37 U	<110 U	<880 U	<89 U
Aroclor 1248			<8000 U	<3400 U	<62 U	<140 U	<880 U	<89 U
Aroclor 1016			<5800 U	<2200 U	<37 U	<110 U	<880 U	<89 U
Aroclor 1242			<7200 U	<3000 U	<37 U	<110 U	<880 U	<89 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082_Q

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 8082 Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BJ of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-612	CMS-613	CMS-614	CMS-615	CMS-615	CMS-616
		SAMPLE ID	CMS-612-A	CMS-613-A	CMS-614-A	CMS-615-A	CMS-615-B	CMS-616-A
		DATE	09/30/99	09/30/99	09/29/99	09/29/99	09/29/99	09/29/99
		DEPTH (ft)	0.25	0.25	0.25	0.50	1.25	0.25
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<100 U	<92 U	<140 U	<570 U	<53 U	<3100 U
Aroclor 1254			190	330	280 J	1200 J	(36) J	9200
Aroclor 1221			<100 U	<92 U	<77 U	<420 U	<53 U	<1800 U
Aroclor 1232			<100 U	<92 U	<77 U	<420 U	<53 U	<7000 U
Aroclor 1248			<100 U	<92 U	<77 U	<420 U	<53 U	<4500 U
Aroclor 1016			<100 U	<92 U	<77 U	<420 U	<53 U	<2800 U
Aroclor 1242			<100 U	<92 U	<77 U	<420 U	<53 U	<3600 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_L

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BK of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-617	CMS-618	CMS-619	CMS-620	CMS-621	CMS-621
		SAMPLE ID	CMS-617-A	CMS-618-A	CMS-619-A	CMS-620-A	CMS-621-A	AP03-FD
		DATE	10/01/99	10/01/99	10/01/99	10/01/99	10/01/99	10/01/99
		DEPTH (ft)	0.25	0.25	0.25	0.25	0.25	0.25
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Aroclor 1260			<520 U	<680 U	<3500 U	<48 U	<100 U	<100 U
Aroclor 1254			3000	1700	11000	(47) J	230	160
Aroclor 1221			<520 U	<680 U	<3500 U	<48 U	<100 U	<100 U
Aroclor 1232			<3400 U	<1700 U	<3500 U	<48 U	<100 U	<100 U
Aroclor 1248			<1600 U	<830 U	<3500 U	<48 U	<100 U	<100 U
Aroclor 1016			<1600 U	<680 U	<3500 U	<48 U	<100 U	<100 U
Aroclor 1242			<1900 U	<930 U	<3500 U	<48 U	<100 U	<100 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BL of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-622	CMS-623	CMS-624	CMS-625	CMS-626	CMS-627
		SAMPLE ID	CMS-622-A	CMS-623-A	CMS-624-A	CMS-625-A	CMS-626-A	CMS-627-A
		DATE	10/05/99	10/05/99	10/01/99	10/01/99	10/01/99	10/05/99
		DEPTH (ft)	0.25	0.25	0.25	0.25	0.25	0.25
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<94 U	<200 U	<210 U	<200 U	<310 U	<54 U
Aroclor 1254			280	460 J	590	540	760 J	150
Aroclor 1221			<94 U	<200 U	<87 U	<73 U	<92 U	<44 U
Aroclor 1232			<94 U	<200 U	<87 U	<73 U	<92 U	<81 U
Aroclor 1248			<94 U	<200 U	<87 U	<73 U	<250 U	<44 U
Aroclor 1016			<94 U	<200 U	<87 U	<73 U	<92 U	<44 U
Aroclor 1242			<94 U	<200 U	<87 U	<73 U	<92 U	<44 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BM of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-628	CMS-628	CMS-628	CMS-628	CMS-629	CMS-630
		SAMPLE ID	CMS-628-A	CMS-628-B	CMS-628-C	CMS-628-D	CMS-629-A	CMS-630-A
		DATE	09/29/99	09/29/99	09/29/99	09/29/99	10/01/99	10/01/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	0.25	0.25
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			<210 U	<76 U	<43 U	<41 U	<450 U	<100 U
Aroclor 1254			510 J	(49) J	(16) J	(10) J	830	320
Aroclor 1221			<92 U	<76 U	<43 U	<41 U	<450 U	<100 U
Aroclor 1232			<92 U	<76 U	<43 U	<41 U	<450 U	<220 U
Aroclor 1248			<92 U	<76 U	<43 U	<41 U	<450 U	<160 U
Aroclor 1016			<92 U	<76 U	<43 U	<41 U	<450 U	<100 U
Aroclor 1242			<92 U	<76 U	<43 U	<41 U	<450 U	<130 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BN of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-631	CMS-632	CMS-633	CMS-634	CMS-700	CMS-700
		SAMPLE ID	CMS-631-A	CMS-632-A	CMS-633-A	CMS-634-A	CMS-700-A	CMS-700-B
		DATE	10/05/99	10/05/99	10/05/99	10/05/99	11/05/99	11/05/99
		DEPTH (ft)	0.25	0.25	0.25	0.25	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aroclor 1260			< 100 U	< 120 U	< 39 U	< 1200 U	< 51 U	< 57 U
Aroclor 1254			660	350	93	8900	< 51 U	< 57 U
Aroclor 1221			< 100 U	< 120 U	< 39 U	< 1200 U	< 51 U	< 57 U
Aroclor 1232			< 760 U	< 360 U	< 39 U	< 1200 U	< 51 U	< 57 U
Aroclor 1248			< 370 U	< 180 U	< 39 U	< 1200 U	< 51 U	< 57 U
Aroclor 1016			< 340 U	< 180 U	< 39 U	< 1200 U	< 51 U	< 57 U
Aroclor 1242			< 460 U	< 220 U	< 39 U	< 1200 U	< 51 U	< 57 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BO of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-701	CMS-701	CMS-701	CMS-701	CMS-702	CMS-702
		SAMPLE ID	CMS-701-A	BV01-FD	CMS-701-B	CMS-701-C	CMS-702-A	CMS-702-B
		DATE	11/05/99	11/05/99	11/05/99	11/05/99	11/05/99	11/05/99
		DEPTH (ft)	0.50	0.50	1.50	2.50	0.50	1.50
		RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Aroclor 1260			(23) J	(24) J	<190 U	<180 U	<57 U	<66 U
Aroclor 1254			<37 U	<37 U	<190 U	<180 U	<57 U	140
Aroclor 1221			<37 U	<37 U	<190 U	<180 U	<57 U	<37 U
Aroclor 1232			<37 U	<37 U	<190 U	<180 U	<57 U	<37 U
Aroclor 1248			<37 U	<37 U	<190 U	<180 U	<57 U	<37 U
Aroclor 1016			<37 U	<37 U	<190 U	<180 U	<57 U	<37 U
Aroclor 1242			<37 U	<37 U	<190 U	<180 U	<57 U	<37 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8082_Q

Table 2

PCB Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1BP of 1BP

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-703	CMS-703
		SAMPLE ID	CMS-703-A	CMS-703-B
		DATE	11/05/99	11/05/99
		DEPTH (ft)	0.50	1.50
		RESULT TYPE	Primary	Primary
Aroclor 1260			<130 U	<74 U
Aroclor 1254			300	160
Aroclor 1221			<40 U	<37 U
Aroclor 1232			<40 U	<37 U
Aroclor 1248			<40 U	<37 U
Aroclor 1016			<40 U	<37 U
Aroclor 1242			<40 U	<37 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1A of 20

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	AD-01	AD-01	AD-02	AD-02	AD-02	AD-03
		SAMPLE ID	AD-01-A	AD-01-B	AD-02-A	AD-02-B	AD-02-C	AD-03-A
		DATE	07/22/99	07/22/99	07/21/99	07/21/99	07/21/99	07/20/99
		DEPTH (ft)	0.50	9.50	0.50	8.00	11.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Chlordane			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
gamma-BHC (Lindane)			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
Dieldrin			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Endrin			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Methoxychlor			<18 U	<19 U	<17 U	<20 U	<20 U	<20 U
4,4'-DDD			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
4,4'-DDE			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Heptachlor			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
Aldrin			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
alpha-BHC			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
beta-BHC			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
delta-BHC			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
Endosulfan I			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
Heptachlor epoxide			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
Endosulfan sulfate			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
alpha-Chlordane			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
gamma-Chlordane			<1.8 U	<1.9 U	<1.7 U	<2.0 U	<2.0 U	<2.0 U
Endrin aldehyde			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Toxaphene			<70 U	<76 U	<69 U	<77 U	<78 U	<77 U
Endosulfan II			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Endrin ketone			<3.6 U	<3.9 U	<3.5 U	<3.9 U	<4.0 U	<3.9 U
Dalapon			---	---	---	---	---	---
Dinoseb			---	---	---	---	---	---
MCP			---	---	---	---	---	---
2,4,5-TP			---	---	---	---	---	---

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	AD-01	AD-01	AD-02	AD-02	AD-02	AD-03
		SAMPLE ID	AD-01-A	AD-01-B	AD-02-A	AD-02-B	AD-02-C	AD-03-A
CONSTITUENT	(Units in ug/kg)	DATE	07/22/99	07/22/99	07/21/99	07/21/99	07/21/99	07/20/99
		DEPTH (ft)	0.50	9.50	0.50	8.00	11.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			---	---	---	---	---	---
MCPA			---	---	---	---	---	---
2,4-D			---	---	---	---	---	---
2,4-DB			---	---	---	---	---	---
Dichlorprop			---	---	---	---	---	---
Dicamba			---	---	---	---	---	---

For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1B of 20

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	AD-03	AD-04	AD-04	AD-04	AD-04	AD-05
	SAMPLE ID	AD-03-C	AD-04-A	AD01-FD	AD-04-B	AD-04-C	AD-05-A
	DATE	07/20/99	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99
	DEPTH (ft)	6.50	0.50	0.50	2.50	9.50	0.50
	RESULT TYPE	Primary	Primary	Duplicate 1	Primary	Primary	Primary
4,4'-DDT		<3.7 UJ	<87 U	<86 U	<3.9 U	<3.7 U	<55 U
Chlordane		<1.9 UJ	(30)	(24)	(0.49)	<1.8 U	(17) J
gamma-BHC (Lindane)		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
Dieldrin		<3.7 UJ	170 J	(72) J	(1.4) J	<3.7 U	<55 U
Endrin		<3.7 UJ	<87 U	<86 U	<3.9 U	<3.7 U	<55 U
Methoxychlor		<19 UJ	<430 U	<430 U	<20 U	<18 U	<270 U
4,4'-DDD		<3.7 UJ	<87 U	<86 U	<3.9 U	<3.7 U	<55 U
4,4'-DDE		<3.7 UJ	170 J	160 J	(3.5) J	<3.7 U	(18) J
Heptachlor		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
Aldrin		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
alpha-BHC		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
beta-BHC		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
delta-BHC		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
Endosulfan I		<1.9 UJ	(21) J	(28) J	(0.55) J	<1.8 U	<27 U
Heptachlor epoxide		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	<27 U
Endosulfan sulfate		<3.7 UJ	<87 U	<86 U	<3.9 U	<3.7 U	<55 U
alpha-Chlordane		<1.9 UJ	(30) J	(24) J	(0.49) J	<1.8 U	(7.6) J
gamma-Chlordane		<1.9 UJ	<43 U	<43 U	<2.0 U	<1.8 U	(9.7) J
Endrin aldehyde		<3.7 UJ	<87 U	<86 U	<3.9 U	<3.7 U	<55 U
Toxaphene		<73 UJ	<1700 U	<1700 U	<77 U	<73 U	<1100 U
Endosulfan II		<3.7 UJ	<87 U	<86 U	(1.2) J	<3.7 U	<55 U
Endrin ketone		<3.7 UJ	<87 U	<86 U	<3.9 U	<3.7 U	<55 U
Dalapon		---	---	---	---	---	---
Dinoseb		---	---	---	---	---	---
MCPP		---	---	---	---	---	---
2,4,5-TP		---	---	---	---	---	---

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(I) = Less than Reporting Limit

For RCL 8081A_

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

CONSTITUENT	(Units in ug/kg)	SITE	AD-03	AD-04	AD-04	AD-04	AD-04	AD-05
		SAMPLE ID	AD-03-C	AD-04-A	AD01-FD	AD-04-B	AD-04-C	AD-05-A
		DATE	07/20/99	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99
		DEPTH (ft)	6.50	0.50	0.50	2.50	9.50	0.50
		RESULT TYPE	Primary	Primary	Duplicate 1	Primary	Primary	Primary
2,4,5-T			---	---	---	---	---	---
MCPA			---	---	---	---	---	---
2,4-D			---	---	---	---	---	---
2,4-DB			---	---	---	---	---	---
Dichlorprop			---	---	---	---	---	---
Dicamba			---	---	---	---	---	---

For RCL 8081A Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	BV01COMP	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060
	SAMPLE ID	BV01-COMP	CMS-060-A	GP09-FD	CMS-060-B	CMS-060-C	CMS-060-D
	DATE	11/05/99	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99
	DEPTH (ft)	2.00	0.50	0.50	1.50	2.50	3.50
	RESULT TYPE	Primary	Primary	Duplicate 1	Primary	Primary	Primary
4,4'-DDT		19 J	11 J	<9.0 U	(1.5) J	<1.9 U	<2.3 U
Chlordane		---	<17 UJ	<90 UJ	<17 UJ	<19 UJ	<23 UJ
gamma-BHC (Lindane)		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
Dieldrin		<19 U	42 J	160	3.5 J	<1.9 U	<2.3 U
Endrin		<19 U	(0.89) J	(4.3) J	<1.7 UJ	<1.9 U	<2.3 U
Methoxychlor		<97 U	<3.4 U	(15) J	<3.4 U	<3.6 U	<4.5 U
4,4'-DDD		<19 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
4,4'-DDE		<19 U	5.7 J	9.5 J	1.8	2.8 J	<2.3 U
Heptachlor		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
Aldrin		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
alpha-BHC		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
beta-BHC		<9.7 U	(1.1) J	(2.3) J	<1.7 U	<1.9 U	<2.3 U
delta-BHC		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
Endosulfan I		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
Heptachlor epoxide		<9.7 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
Endosulfan sulfate		<19 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
alpha-Chlordane		<9.7 U	---	---	---	---	---
gamma-Chlordane		<9.7 U	---	---	---	---	---
Endrin aldehyde		<19 U	7.1 J	14 J	<1.7 U	1.9	<2.3 U
Toxaphene		<380 U	<69 U	<360 U	<69 U	<73 U	<90 U
Endosulfan II		<19 U	<1.7 U	<9.0 U	<1.7 U	<1.9 U	<2.3 U
Endrin ketone		<19 U	---	---	---	---	---
Dalapon		<46 U	<41 U	<42 U	<41 U	<44 U	<54 U
Dinoseb		<14 U	<12 U	<13 U	<12 U	<13 U	<16 U
MCP		<9100 U	<8200 U	<8500 U	<8200 U	<8700 U	<11000 U
2,4,5-TP		<23 U	<21 U	<21 U	<21 U	<22 U	<27 U

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() = Less than Reporting Limit

For RCL 8081.

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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CONSTITUENT	(Units in ug/kg)	SITE	BV01COMP	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060
		SAMPLE ID	BV01-COMP	CMS-060-A	GP09-FD	CMS-060-B	CMS-060-C	CMS-060-D
		DATE	11/05/99	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99
		DEPTH (ft)	2.00	0.50	0.50	1.50	2.50	3.50
		RESULT TYPE	Primary	Primary	Duplicate 1	Primary	Primary	Primary
2,4,5-T			<23 U	<21 U	<21 U	<21 U	<22 U	<27 U
MCPA			<9100 U	<8200 U	<8500 U	<8200 U	<8700 U	<11000 U
2,4-D			<91 U	<82 U	<85 U	<82 U	<87 U	<110 U
2,4-DB			<91 U	<82 U	<85 U	<82 U	<87 U	<110 U
Dichlorprop			<91 U	<82 U	<85 U	<82 U	<87 U	<110 U
Dicamba			<46 U	<41 U	<42 U	<41 U	<44 U	<54 U

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Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
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CONSTITUENT	(Units in ug/kg)	SITE	CMS-060	CMS-089	CMS-089	CMS-089	CMS-089	CMS-098
		SAMPLE ID	CMS-060-E	CMS-089-A	CMS-089-B	CMS-089-C	CMS-089-D	CMS-098-A
		DATE	06/30/99	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99
		DEPTH (ft)	4.50	0.50	1.50	2.50	3.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT			<2.0 U	17 J	(53) J	(11) J	16 J	<62 U
Chlordane			<20 UJ	(6.1) J	100	(2.2) J	7.6 J	<31 U
gamma-BHC (Lindane)			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
Dieldrin			<2.0 U	27 J	400	31 J	32 J	(13) J
Endrin			<2.0 U	(7.2) J	(52) J	<14 U	24 J	<62 U
Methoxychlor			<3.8 U	<69 U	<360 U	<72 U	<72 U	<310 U
4,4'-DDD			<2.0 U	15 J	110	(7.6) J	34 J	<62 U
4,4'-DDE			(1.4) J	24 J	81	(5.8) J	18 J	<62 U
Heptachlor			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
Aldrin			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
alpha-BHC			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
beta-BHC			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
delta-BHC			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
Endosulfan I			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
Heptachlor epoxide			<2.0 U	<6.9 U	<36 U	<7.2 U	<7.2 U	<31 U
Endosulfan sulfate			<2.0 U	<14 U	<73 U	<14 U	<14 U	<62 U
alpha-Chlordane			---	<6.9 U	43	<7.2 U	<7.2 U	<31 U
gamma-Chlordane			---	(6.1) J	59	(2.2) J	7.6	<31 U
Endrin aldehyde			(1.5) J	<14 U	<73 U	<14 U	<14 U	<62 U
Toxaphene			<78 U	<270 U	<1400 U	<280 U	<280 U	<1200 U
Endosulfan II			<2.0 U	<14 U	<73 U	<14 U	<14 U	<62 U
Endrin ketone			---	<14 U	<73 U	<14 U	<14 U	<62 U
Dalapon			<47 U	<41 U	<43 U	<43 U	<42 U	<72 U
Dinoseb			<14 U	<12 U	<13 U	<13 U	<13 U	<22 U
MCP			<9300 U	<8200 U	<8500 U	<8500 U	<8500 U	<14000 U
2,4,5-TP			<23 U	<20 UJ	<21 UJ	<21 UJ	<21 UJ	<36 UJ

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For RCL 8081A_

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-060	CMS-089	CMS-089	CMS-089	CMS-089	CMS-098
		SAMPLE ID	CMS-060-E	CMS-089-A	CMS-089-B	CMS-089-C	CMS-089-D	CMS-098-A
CONSTITUENT	(Units in ug/kg)	DATE	06/30/99	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99
		DEPTH (ft)	4.50	0.50	1.50	2.50	3.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<23 U	<20 UJ	<21 UJ	<21 UJ	<21 UJ	<36 UJ
MCPA			<9300 U	<8200 U	<8500 U	<8500 U	<8500 U	<14000 U
2,4-D			<93 U	<82 U	<85 U	<85 U	<85 U	<140 U
2,4-DB			<93 U	<82 UJ	<85 UJ	<85 UJ	<85 UJ	<140 UJ
Dichlorprop			<93 U	<82 U	<85 U	<85 U	<85 U	<140 U
Dicamba			<47 U	<41 U	<43 U	<43 U	<42 U	<72 U

For RCL 8081A Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-118	CMS-118	CMS-118	CMS-118	CMS-118	CMS-142
	SAMPLE ID	CMS-118-A	CMS-118-B	CMS-118-C	CMS-118-D	CMS-118-E	CMS-142-A
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99	06/28/99
	DEPTH (ft)	0.50	1.50	2.50	3.50	4.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		33 J	<9.5 U	<11 U	<2.6 U	<2.2 U	<59 U
Chlordane		<92 UJ	<95 UJ	<110 UJ	<26 UJ	<22 UJ	<30 U
gamma-BHC (Lindane)		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
Dieldrin		(6.0) J	22 J	97 J	27 J	(1.5) J	71
Endrin		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<59 U
Methoxychlor		<18 U	<18 U	<22 U	<5.0 U	<4.3 U	<300 U
4,4'-DDD		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<59 U
4,4'-DDE		49 J	27 J	38 J	8.2 J	(1.2) J	<59 U
Heptachlor		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
Aldrin		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
alpha-BHC		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
beta-BHC		(3.1) J	(3.8) J	(4.0) J	(1.5) J	<2.2 U	<30 U
delta-BHC		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
Endosulfan I		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
Heptachlor epoxide		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<30 U
Endosulfan sulfate		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<59 U
alpha-Chlordane		---	---	---	---	---	<30 U
gamma-Chlordane		---	---	---	---	---	<30 U
Endrin aldehyde		9.2 J	11 J	22 J	4.5 J	<2.2 U	<59 U
Toxaphene		<360 U	<370 U	<440 U	<100 U	<87 U	<1200 U
Endosulfan II		<9.2 U	<9.5 U	<11 U	<2.6 U	<2.2 U	<59 U
Endrin ketone		---	---	---	---	---	<59 U
Dalapon		<43 U	<45 U	<53 U	<61 U	<52 U	<70 UJ
Dinoseb		<13 U	<13 U	<16 U	<18 U	<16 U	<21 U
MCPP		<8700 U	<9000 U	<11000 U	<12000 U	<10000 U	<14000 U
2,4,5-TP		<22 U	<22 U	<26 U	<30 U	<26 U	<35 UJ

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For RCL 8081A_

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-118	CMS-118	CMS-118	CMS-118	CMS-118	CMS-142
		SAMPLE ID	CMS-118-A	CMS-118-B	CMS-118-C	CMS-118-D	CMS-118-E	CMS-142-A
		DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99	06/28/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	4.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<22 U	<22 U	<26 U	<30 U	<26 U	<35 UJ
MCPA			<8700 U	<9000 U	<11000 U	<12000 U	<10000 U	<14000 U
2,4-D			<87 U	<90 U	<110 U	<120 U	<100 U	<140 U
2,4-DB			<87 U	<90 U	<110 U	<120 U	<100 U	<140 UJ
Dichlorprop			<87 U	<90 U	<110 U	<120 U	<100 U	<140 U
Dicamba			<43 U	<45 U	<53 U	<61 U	<52 U	<70 U

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Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-142	CMS-159	CMS-164	CMS-173	CMS-173	CMS-192
	SAMPLE ID	GP07-FD	CMS-159-A	CMS-164-A	CMS-173-A	CMS-173-B	CMS-192-A
	DATE	06/28/99	07/01/99	06/22/99	06/28/99	06/28/99	06/30/99
	DEPTH (ft)	0.50	0.50	0.50	0.50	1.50	0.50
	RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		<110 U	---	<1000 U	<220 U	<5.3 U	<5.3 U
Chlordane		<57 U	---	(350) J	<110 U	<2.7 U	<53 UJ
gamma-BHC (Lindane)		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
Dieldrin		(81) J	9.7 J	(320) J	<220 U	<5.3 U	<5.3 U
Endrin		<110 U	---	<1000 U	<220 U	(1.0) J	<5.3 U
Methoxychlor		<570 U	---	<5200 U	<1100 U	<27 U	<10 U
4,4'-DDD		<110 U	---	(230) J	<220 U	<5.3 U	<5.3 U
4,4'-DDE		<110 U	13 J	(240) J	<220 U	(1.0) J	18 J
Heptachlor		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
Aldrin		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
alpha-BHC		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
beta-BHC		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
delta-BHC		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
Endosulfan I		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
Heptachlor epoxide		<57 U	---	<520 U	<110 U	<2.7 U	<5.3 U
Endosulfan sulfate		<110 U	---	<1000 U	<220 U	<5.3 U	<5.3 U
alpha-Chlordane		<57 U	---	(160) J	<110 U	<2.7 U	---
gamma-Chlordane		<57 U	---	(190) J	<110 U	<2.7 U	---
Endrin aldehyde		<110 U	8.2 J	<1000 U	<220 U	<5.3 U	11 J
Toxaphene		<2200 U	---	<21000 U	<4400 U	<100 U	<210 U
Endosulfan II		<110 U	---	<1000 U	<220 U	<5.3 U	(4.1) J
Endrin ketone		<110 U	---	<1000 U	<220 U	<5.3 U	---
Dalapon		<67 U	<130 U	<120 UJ	<130 U	<63 U	<130 U
Dinoseb		<20 U	<39 U	<37 U	<40 U	<19 U	<38 U
MCP		<13000 U	<26000 U	<24000 UJ	<26000 U	<13000 U	<25000 U
2,4,5-TP		<33 UJ	<66 U	<61 UJ	<66 UJ	<31 UJ	<63 U

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(I) = Less than Reporting Limit

For RCL 8081A

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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CONSTITUENT (Units in ug/kg)	SITE	CMS-142	CMS-159	CMS-164	CMS-173	CMS-173	CMS-192
	SAMPLE ID	GP07-FD	CMS-159-A	CMS-164-A	CMS-173-A	CMS-173-B	CMS-192-A
	DATE	06/28/99	07/01/99	06/22/99	06/28/99	06/28/99	06/30/99
	DEPTH (ft)	0.50	0.50	0.50	0.50	1.50	0.50
	RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
2,4,5-T		<33 UJ	<66 U	<61 UJ	<60 UJ	<31 UJ	<63 U
MCPA		<13000 U	<26000 U	<24000 UJ	<26000 U	<13000 U	<25000 U
2,4-D		<130 U	<260 U	---	<260 U	<130 U	<250 U
2,4-DB		<130 UJ	<260 U	---	<260 UJ	<130 UJ	<250 U
Dichlorprop		<130 U	<260 U	<240 UJ	<260 U	<130 U	<250 U
Dicamba		<67 U	<130 U	<120 U	<130 U	<63 U	<130 U

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Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-215	CMS-237	CMS-237	CMS-237	CMS-405	CMS-405
	SAMPLE ID	CMS-215-A	CMS-237-A	CMS-237-B	CMS-237-C	CMS-405-A	CMS-405-B
	DATE	06/30/99	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99
	DEPTH (ft)	0.50	0.50	1.50	2.50	0.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		<5.1 U	<440 U	<430 U	<650 U	140 J	<650 U
Chlordane		<51 UJ	250	<210 U	<330 U	<7.2 U	<330 U
gamma-BHC (Lindane)		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
Dieldrin		24 J	(140) J	(91) J	<650 U	<14 U	<650 U
Endrin		<5.1 U	(130) J	(81) J	<650 U	(11) J	<650 U
Methoxychlor		12 J	<2200 U	<2100 U	<3300 U	<72 U	<3300 U
4,4'-DDD		<5.1 U	<440 U	(200) J	(140) J	(11) J	<650 U
4,4'-DDE		44 J	460 J	710 J	(340) J	<14 U	<650 U
Heptachlor		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
Aldrin		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
alpha-BHC		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
beta-BHC		6.2 J	<220 U	<210 U	<330 U	<7.2 U	<330 U
delta-BHC		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
Endosulfan I		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
Heptachlor epoxide		<5.1 U	<220 U	<210 U	<330 U	<7.2 U	<330 U
Endosulfan sulfate		<5.1 U	<440 U	<430 U	<650 U	<14 U	<650 U
alpha-Chlordane		---	<220 U	<210 U	<330 U	<7.2 U	<330 U
gamma-Chlordane		---	250 J	<210 U	<330 U	<7.2 U	<330 U
Endrin aldehyde		22 J	<440 U	<430 U	<650 U	<14 U	<650 U
Toxaphene		<200 U	<8600 U	<8400 U	<13000 U	<280 U	<13000 U
Endosulfan II		<5.1 U	<440 U	<430 U	<650 U	<14 U	<650 U
Endrin ketone		---	<440 U	<430 U	<650 U	<14 U	<650 U
Dalapon		<120 U	<52 UJ	<50 UJ	<77 UJ	<42 UJ	<77 UJ
Dinoseb		<36 U	<15 U	<15 U	<23 U	---	<23 U
MCP		<24000 U	<10000 UJ	<10000 UJ	<15000 UJ	<8500 UJ	<15000 UJ
2,4,5-TP		<60 U	<26 UJ	<25 UJ	<38 UJ	<21 UJ	<38 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8081,

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-215	CMS-237	CMS-237	CMS-237	CMS-405	CMS-405
		SAMPLE ID	CMS-215-A	CMS-237-A	CMS-237-B	CMS-237-C	CMS-405-A	CMS-405-B
CONSTITUENT	(Units in ug/kg)	DATE	06/30/99	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99
		DEPTH (ft)	0.50	0.50	1.50	2.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<60 U	<26 UJ	<25 UJ	<38 UJ	<21 UJ	<38 UJ
MCPA			<24000 U	<10000 UJ	<10000 UJ	<15000 UJ	---	<15000 UJ
2,4-D			<240 U	---	---	---	---	---
2,4-DB			<240 U	---	---	---	---	---
Dichlorprop			<240 U	<100 UJ	<100 UJ	<150 UJ	<85 UJ	<150 UJ
Dicamba			<120 U	<52 U	<50 U	<77 U	<42 U	<77 U

For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-405	CMS-407	CMS-407
	SAMPLE ID	GP04-FD	CMS-405-C	CMS-405-D	CMS-405-E	CMS-407-A	CMS-407-B
	DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/28/99	06/28/99
	DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	1.50
	RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Chlordane		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
gamma-BHC (Lindane)		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
Dieldrin		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Endrin		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Methoxychlor		<3200 U	<330 U	<290 U	<2400 U	<18 U	<2200 U
4,4'-DDD		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
4,4'-DDE		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Heptachlor		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
Aldrin		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
alpha-BHC		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
beta-BHC		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
delta-BHC		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
Endosulfan I		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
Heptachlor epoxide		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
Endosulfan sulfate		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
alpha-Chlordane		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
gamma-Chlordane		<320 U	<33 U	<29 U	<240 U	<1.8 U	<220 U
Endrin aldehyde		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Toxaphene		<13000 U	<1300 U	<1100 U	<9300 U	<71 U	<8900 U
Endosulfan II		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Endrin ketone		<640 U	<66 U	<58 U	<470 U	<3.6 U	<450 U
Dalapon		<75 UJ	<78 UJ	<45 UJ	<56 UJ	<43 U	<53 U
Dinoseb		<22 U	<23 U	<14 U	<17 U	<13 U	<16 U
MCPP		<15000 UJ	<16000 UJ	<9100 UJ	<11000 UJ	<8500 U	<11000 U
2,4,5-TP		<37 UJ	<39 UJ	<23 UJ	<28 UJ	<21 UJ	<26 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-405	CMS-407	CMS-407
		SAMPLE ID	GP04-FD	CMS-405-C	CMS-405-D	CMS-405-E	CMS-407-A	CMS-407-B
		DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/28/99	06/28/99
		DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	1.50
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<37 UJ	<39 UJ	<23 UJ	<28 UJ	<21 UJ	<26 UJ
MCPA			<15000 UJ	<16000 UJ	<9100 UJ	<11000 UJ	<8500 U	<11000 U
2,4-D			---	---	---	---	<85 U	<110 U
2,4-DB			---	---	---	---	<85 UJ	<110 UJ
Dichlorprop			<150 UJ	<160 UJ	<91 UJ	<110 UJ	<85 U	<110 U
Dicamba			<75 U	<78 U	<45 U	<56 U	<43 U	<53 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-407	CMS-407	CMS-408	CMS-408	CMS-408	CMS-417
	SAMPLE ID	CMS-407-C	CMS-407-D	CMS-408-A	CMS-408-B	CMS-408-C	CMS-417-A
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99	06/24/99
	DEPTH (ft)	2.50	3.50	0.50	1.50	2.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		<570 U	<440 U	<35 U	<450 U	<440 U	<3600 U
Chlordane		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
gamma-BHC (Lindane)		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
Dieldrin		<570 U	<440 U	<35 U	<450 U	<440 U	(1900) J
Endrin		<570 U	<440 U	<35 U	<450 U	<440 U	(1200) J
Methoxychlor		<2800 U	<2200 U	<180 U	<2200 U	<2200 U	<18000 U
4,4'-DDD		<570 U	<440 U	<35 U	(110) J	(160) J	(1200) J
4,4'-DDE		<570 U	<440 U	<35 U	<450 U	<440 U	(2100) J
Heptachlor		<280 U	<220 U	<18 U	<220 U	<220 U	(1700) J
Aldrin		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
alpha-BHC		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
beta-BHC		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
delta-BHC		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
Endosulfan I		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
Heptachlor epoxide		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
Endosulfan sulfate		<570 U	<440 U	<35 U	<450 U	<440 U	<3600 U
alpha-Chlordane		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
gamma-Chlordane		<280 U	<220 U	<18 U	<220 U	<220 U	<1800 U
Endrin aldehyde		<570 U	<440 U	<35 U	<450 U	<440 U	<3600 U
Toxaphene		<11000 U	<8600 U	<690 U	<8800 U	<8700 U	<71000 U
Endosulfan II		<570 U	<440 U	<35 U	<450 U	<440 U	<3600 U
Endrin ketone		<570 U	<440 U	<35 U	<450 U	<440 U	<3600 U
Dalapon		<67 U	<51 U	<41 U	<53 U	<52 U	<210 UJ
Dinoseb		<20 U	<15 U	<12 U	<16 U	<16 U	<64 U
MCP		<13000 U	<10000 U	<8300 U	<11000 U	<10000 U	<43000 UJ
2,4,5-TP		<33 UJ	<26 UJ	<21 UJ	<26 UJ	<26 UJ	<110 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8081

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

Centredale, RI

For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-417	CMS-417	CMS-417	CMS-418	CMS-418	CMS-419
		SAMPLE ID	CMS-417-B	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B	CMS-419-B
		DATE	06/24/99	06/24/99	06/24/99	06/30/99	06/30/99	07/07/99
		DEPTH (ft)	1.50	2.50	3.50	0.50	1.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT			<3600 U	<4000 U	<3900 U	<1.7 U	(1.3) J	410 J
Chlordane			<1800 U	<2000 U	<2000 U	<17 UJ	<19 UJ	<380 U
gamma-BHC (Lindane)			<1800 U	<2000 U	<2000 U	<1.7 U	<1.9 U	(31) J
Dieldrin			9900 J	(2500) J	<3900 U	<1.7 U	(0.98) J	(22) J
Endrin			(1200) J	(2100) J	<3900 U	<1.7 U	<1.9 U	71 J
Methoxychlor			<18000 U	<20000 U	<20000 U	<3.3 U	<3.7 U	460
4,4'-DDD			<3600 U	<4000 U	<3900 U	<1.7 U	<1.9 U	170 J
4,4'-DDE			(2200) J	(1200) J	<3900 U	2.0 J	(0.73) J	980
Heptachlor			2000 J	5100 J	3900 J	<1.7 U	<1.9 U	49 J
Aldrin			(1200) J	<2000 U	<2000 U	<1.7 U	<1.9 U	<38 U
alpha-BHC			<1800 U	<2000 U	<2000 U	<1.7 U	<1.9 U	50
beta-BHC			<1800 U	<2000 U	<2000 U	<1.7 U	<1.9 U	<38 U
delta-BHC			<1800 U	<2000 U	<2000 U	<1.7 U	<1.9 U	<38 U
Endosulfan I			<1800 U	(670) J	<2000 U	<1.7 U	<1.9 U	<38 U
Heptachlor epoxide			<1800 U	<2000 U	<2000 U	(0.36) J	<1.9 U	(11) J
Endosulfan sulfate			<3600 U	<4000 U	<3900 U	<1.7 U	<1.9 U	54
alpha-Chlordane			<1800 U	<2000 U	<2000 U	---	---	---
gamma-Chlordane			<1800 U	<2000 U	<2000 U	---	---	---
Endrin aldehyde			<3600 U	<4000 U	<3900 U	(1.2) J	<1.9 U	1700
Toxaphene			<72000 U	<79000 U	<77000 U	<68 U	<76 U	<1500 U
Endosulfan II			<3600 U	<4000 U	<3900 U	<1.7 U	<1.9 U	<38 U
Endrin ketone			<3600 U	<4000 U	<3900 U	---	---	---
Dalapon			<210 UJ	<95 UJ	<46 UJ	<41 U	<45 U	(9.8) J
Dinoseb			<64 U	<28 U	<14 U	<12 U	<14 U	<13 U
MCP			<43000 UJ	<19000 UJ	<9200 UJ	<8100 U	<9000 U	<9000 U
2,4,5-TP			(59) J	<47 UJ	<23 UJ	<20 U	<23 U	<22 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8081

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-417	CMS-417	CMS-417	CMS-418	CMS-418	CMS-419
		SAMPLE ID	CMS-417-B	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B	CMS-419-B
		DATE	06/24/99	06/24/99	06/24/99	06/30/99	06/30/99	07/07/99
		DEPTH (ft)	1.50	2.50	3.50	0.50	1.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<110 UJ	<47 UJ	<23 UJ	<20 U	<23 U	<22 U
MCPA			<43000 UJ	<19000 UJ	<9200 UJ	<8100 U	<9000 U	<9000 U
2,4-D			---	---	---	<81 U	<90 U	(71) J
2,4-DB			---	---	---	<81 U	<90 U	<90 U
Dichlorprop			<430 UJ	<190 UJ	<92 UJ	<81 U	<90 U	<90 U
Dicamba			<210 U	<95 U	<46 U	<41 U	<45 U	<45 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-419	CMS-423	CMS-423	CMS-423
	SAMPLE ID	CMS-419-D	CMS-419-F	CMS-419-H	CMS-423-B	CMS-423-D	GP13-FD
	DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
	DEPTH (ft)	3.50	5.50	7.50	1.50	3.50	3.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
4,4'-DDT		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
Chlordane		---	<18 U	---	<90 U	<95 U	<100 U
gamma-BHC (Lindane)		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
Dieldrin		---	<1.8 U	---	(4.2) J	41 J	(5.6) J
Endrin		---	<1.8 U	---	<9.0 U	(4.2) J	<10 U
Methoxychlor		---	<3.6 U	---	<17 U	<18 U	<20 U
4,4'-DDD		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
4,4'-DDE		4.9 J	(1.7) J	---	43 J	47 J	52 J
Heptachlor		---	<1.8 U	---	(2.6) J	(1.9) J	(3.2) J
Aldrin		---	<1.8 U	---	(8.2) J	(5.6) J	<10 U
alpha-BHC		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
beta-BHC		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
delta-BHC		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
Endosulfan I		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
Heptachlor epoxide		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
Endosulfan sulfate		---	<1.8 U	---	(2.7) J	(2.9) J	(3.2) J
alpha-Chlordane		---	---	---	---	---	---
gamma-Chlordane		---	---	---	---	---	---
Endrin aldehyde		2.3 J	<1.8 U	---	39 J	41 J	47 J
Toxaphene		---	<73 U	---	<350 U	<380 U	<400 U
Endosulfan II		---	<1.8 U	---	<9.0 U	<9.5 U	<10 U
Endrin ketone		---	---	---	---	---	---
Dalapon		<51 U	<44 U	<47 U	<42 U	<45 U	<48 U
Dinoseb		<15 U	<13 U	<14 U	<13 U	<13 U	<14 U
MCP		<10000 U	<8700 U	<9500 U	<8500 U	<9000 U	<9600 U
2,4,5-TP		<25 U	<22 U	<24 U	<21 U	<22 U	<24 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(J) = Less than Reporting Limit

For RCL 8081,

Date: 02/24/00

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-419	CMS-423	CMS-423	CMS-423
		SAMPLE ID	CMS-419-D	CMS-419-F	CMS-419-H	CMS-423-B	CMS-423-D	GP13-FD
		DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
		DEPTH (ft)	3.50	5.50	7.50	1.50	3.50	3.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
2,4,5-T		<25 U	<22 U	<24 U	<21 U	<22 U	<24 U	
MCPA		<10000 U	<8700 U	<9500 U	<8500 U	<9000 U	<9600 U	
2,4-D		<100 UJ	<87 UJ	<95 UJ	<85 UJ	<90 UJ	<96 UJ	
2,4-DB		<100 U	<87 U	<95 U	<85 U	<90 U	<96 U	
Dichlorprop		<100 U	<87 U	<95 U	<85 U	<90 U	<96 U	
Dicamba		<51 U	<44 U	<47 U	<42 U	<45 U	<48 U	

Values represent total concentrations unless noted. < = Not detected at indicated level.

For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-423	CMS-423	CMS-427	CMS-427	CMS-427	CMS-427
	SAMPLE ID	CMS-423-F	CMS-423-H	CMS-427-B	CMS-427-D	CMS-427-F	CMS-427-H
	DATE	07/07/99	07/07/99	07/06/99	07/06/99	07/06/99	07/06/99
	DEPTH (ft)	5.50	7.50	1.50	3.50	5.50	7.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		<9.4 U	---	<9.2 U	<42 U	---	---
Chlordane		<94 U	---	<92 U	<420 U	---	---
gamma-BHC (Lindane)		<9.4 U	---	<9.2 U	<42 U	---	---
Dieldrin		22 J	---	59 J	330 J	(1.3) J	---
Endrin		<9.4 U	---	(4.4) J	(21) J	---	---
Methoxychlor		<18 U	---	<18 U	<81 U	---	---
4,4'-DDD		17	---	<9.2 U	<42 U	---	---
4,4'-DDE		25 J	(0.67) J	130 J	410 J	38 J	---
Heptachlor		<9.4 U	---	<9.2 U	<42 U	---	---
Aldrin		(2.1) J	---	14 J	<42 U	---	---
alpha-BHC		<9.4 U	---	<9.2 U	<42 U	---	---
beta-BHC		<9.4 U	---	(2.4) J	<42 U	---	---
delta-BHC		<9.4 U	---	<9.2 U	<42 U	---	---
Endosulfan I		<9.4 U	---	<9.2 U	<42 U	---	---
Heptachlor epoxide		<9.4 U	---	<9.2 U	<42 U	---	---
Endosulfan sulfate		<9.4 U	---	(2.9) J	(13) J	---	---
alpha-Chlordane		---	---	---	---	---	---
gamma-Chlordane		---	---	---	---	---	---
Endrin aldehyde		18 J	---	57 J	240 J	8.6 J	---
Toxaphene		<370 U	---	<360 U	<1700 U	---	---
Endosulfan II		<9.4 U	---	<9.2 U	<42 U	---	---
Endrin ketone		---	---	---	---	---	---
Dalapon		<44 U	<44 U	<43 U	<49 U	<46 U	<50 U
Dinoseb		<13 U	<13 U	<13 U	<15 U	<14 U	<15 U
MCP		<8900 U	<8800 U	<8700 U	<9900 U	<9200 U	<10000 U
2,4,5-TP		<22 U	<22 U	<22 U	<25 U	<23 U	<25 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8081.

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2L of 20

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-423	CMS-423	CMS-427	CMS-427	CMS-427	CMS-427
		SAMPLE ID	CMS-423-F	CMS-423-H	CMS-427-B	CMS-427-D	CMS-427-F	CMS-427-H
		DATE	07/07/99	07/07/99	07/06/99	07/06/99	07/06/99	07/06/99
		DEPTH (ft)	5.50	7.50	1.50	3.50	5.50	7.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<22 U	<22 U	<22 U	<25 U	<23 U	<25 U
MCPA			<8900 U	<8800 U	<8700 U	<9900 U	<9200 U	<10000 U
2,4-D			<89 UJ	<88 UJ	<87 UJ	<99 UJ	<92 UJ	<100 UJ
2,4-DB			<89 U	<88 U	<87 U	(43) J	<92 U	<100 U
Dichlorprop			<89 U	<88 U	<87 U	<99 U	<92 U	<100 U
Dicamba			<44 U	<44 U	<43 U	<49 U	<46 U	<50 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
(I) = Less than Reporting Limit

For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1M of 20

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-428	CMS-428	CMS-428	CMS-449	CMS-449	CMS-449
	SAMPLE ID	CMS-428-B	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H	CMS-449-J
	DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
	DEPTH (ft)	1.50	3.50	5.50	5.50	7.50	9.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Chlordane		---	---	---	---	---	---
gamma-BHC (Lindane)		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Dieldrin		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Endrin		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Methoxychlor		---	---	---	---	---	---
4,4'-DDD		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
4,4'-DDE		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Heptachlor		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Aldrin		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
alpha-BHC		<1.8 U	<1.9 U	<1.9 U	52 J	<2.0 U	<1.8 U
beta-BHC		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
delta-BHC		<1.8 U	<1.9 U	5.8 J	<20 U	<2.0 U	<1.8 U
Endosulfan I		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Heptachlor epoxide		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Endosulfan sulfate		<1.8 U	<1.9 U	15 J	<20 U	<2.0 U	<1.8 U
alpha-Chlordane		---	---	---	---	---	---
gamma-Chlordane		---	---	---	---	---	---
Endrin aldehyde		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Toxaphene		<72 U	<76 U	<76 U	<780 U	(13) J	<72 U
Endosulfan II		<1.8 U	<1.9 U	<1.9 U	<20 U	<2.0 U	<1.8 U
Endrin ketone		---	---	---	---	---	---
Dalapon		<43 U	45	240	(37) J	<48 U	(13) J
Dinoseb		<13 U	<14 U	<14 U	<14 U	<14 U	<13 U
MCP		<8600 U	<9000 U	<9000 U	<9300 U	<9600 U	<8600 U
2,4,5-TP		<21 U	<23 U	<23 U	<23 U	<24 U	<21 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(J) = Less than Reporting Limit

For RCL 8081,

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2M of 20

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-428	CMS-428	CMS-428	CMS-449	CMS-449	CMS-449
		SAMPLE ID	CMS-428-B	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H	CMS-449-J
		DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
		DEPTH (ft)	1.50	3.50	5.50	5.50	7.50	9.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T			<21 U	<23 U	<23 U	<23 U	<24 U	<21 U
MCPA			<8600 U	<9000 U	<9000 U	<9300 U	<9600 U	<8600 U
2,4-D			<86 U	<90 U	<90 U	<93 U	<96 U	<86 U
2,4-DB			<86 U	<90 U	<90 U	<93 U	<96 U	<86 U
Dichlorprop			<86 U	<90 U	<90 U	<93 U	<96 U	<86 U
Dicamba			<43 U	<45 U	<45 U	<46 U	<48 U	<43 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1N of 20

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-451	CMS-451	CMS-451	CMS-455	CMS-455	CMS-455
		SAMPLE ID	CMS-451-F	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E	CMS-455-F
		DATE	07/20/99	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99
		DEPTH (ft)	6.50	7.50	9.50	2.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
4,4'-DDT			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Chlordane			---	---	---	---	(270) J	---
gamma-BHC (Lindane)			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Dieldrin			140 J	<2.0 U	<1.9 U	20	<49 UJ	50
Endrin			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Methoxychlor			---	---	---	---	---	---
4,4'-DDD			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	(4.0) J
4,4'-DDE			37	<2.0 U	<1.9 U	<10 U	<49 U	(4.7) J
Heptachlor			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Aldrin			<20 U	<2.0 U	<1.9 U	<10 U	940 J	370
alpha-BHC			24	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
beta-BHC			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
delta-BHC			38 J	<2.0 U	(0.54) J	<10 U	<49 U	<11 U
Endosulfan I			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Heptachlor epoxide			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Endosulfan sulfate			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
alpha-Chlordane			---	---	---	---	---	---
gamma-Chlordane			---	---	---	---	---	---
Endrin aldehyde			20	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Toxaphene			<770 U	<80 U	<75 U	<400 U	<1900 U	<430 U
Endosulfan II			<20 U	<2.0 U	<1.9 U	<10 U	<49 U	<11 U
Endrin ketone			---	---	---	---	---	---
Dalapon			<460 U	(33) J	(240) J	<48 U	<58 U	<51 U
Dinoseb			<140 U	<14 U	<270 U	<14 U	<17 U	<15 U
MCP			(40000) J	20000	(68000) J	(1700) J	<12000 U	(1600) J
2,4,5-TP			<230 U	<24 U	<450 U	<24 U	<29 U	<26 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8081.

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-451	CMS-451	CMS-451	CMS-455	CMS-455	CMS-455
		SAMPLE ID	CMS-451-F	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E	CMS-455-F
		DATE	07/20/99	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99
		DEPTH (ft)	5.50	7.50	9.50	2.50	4.50	5.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
2,4,5-T		<230 U	(21) J	<450 U	<24 U	<29 U	<26 U	
MCPA		<93000 U	<9600 U	<180000 U	<9600 U	<12000 U	<10000 U	
2,4-D		<930 U	<96 U	<1800 U	<96 U	<120 U	<100 U	
2,4-DB		<930 U	<96 U	<1800 U	<96 U	<120 U	<100 U	
Dichlorprop		<930 U	<96 U	<1800 U	<96 U	<120 U	<100 U	
Dicamba		<460 U	<48 U	<900 U	<48 U	<58 U	<51 U	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
 () = Less than Reporting Limit
 For RCL 8081A_Q

Table 3

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456	CMS-703
		SAMPLE ID	GP17-FD	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B	CMS-703-COMP
		DATE	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99	11/05/99
		DEPTH (ft)	5.50	7.50	9.50	0.50	1.50	1.00
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
4,4'-DDT			<5.2 U	<2.3 U	<10 U	---	<30 U	<210 U
Chlordane			---	---	---	---	---	---
gamma-BHC (Lindane)			<5.2 U	<2.3 U	<10 U	---	<30 U	<110 U
Dieldrin			30 J	10	44	---	110	<210 U
Endrin			<5.2 U	<2.3 U	<10 U	---	<30 U	<210 U
Methoxychlor			---	---	---	6.0 J	---	<1100 U
4,4'-DDD			(2.1) J	<2.3 U	(3.0) J	---	(13) J	<210 U
4,4'-DDE			(3.7) J	(1.4) J	<10 U	7.7 J	(10) J	<210 U
Heptachlor			<5.2 U	<2.3 U	<10 U	---	<30 U	<110 U
Aldrin			210 J	53	290	---	710	<110 U
alpha-BHC			<5.2 U	<2.3 U	<10 U	---	<30 U	<110 U
beta-BHC			<5.2 U	<2.3 U	<10 U	(1.4) J	<30 U	<110 U
delta-BHC			<5.2 U	<2.3 U	<10 U	---	<30 U	<110 U
Endosulfan I			<5.2 U	<2.3 U	<10 U	---	<30 U	<110 U
Heptachlor epoxide			(1.0) J	<2.3 U	<10 U	---	<30 U	<110 U
Endosulfan sulfate			<5.2 U	<2.3 U	<10 U	3.6 J	<30 U	<210 U
alpha-Chlordane			---	---	---	---	---	<110 U
gamma-Chlordane			---	---	---	---	---	<110 U
Endrin aldehyde			<5.2 U	<2.3 U	<10 U	---	<30 U	<210 U
Toxaphene			<210 U	<91 U	<400 U	---	<1200 U	<4200 U
Endosulfan II			<5.2 U	<2.3 U	<10 U	---	<30 U	<210 U
Endrin ketone			---	---	---	---	---	<210 U
Dalapon			<61 U	(17) J	<48 U	66	120	<50 UJ
Dinoseb			<18 U	<16 U	<14 U	<18 U	<21 U	<15 UJ
MCP			<12000 U	<11000 U	<9600 U	<12000 U	(11000) J	<10000 UJ
2,4,5-TP			<31 U	<27 U	<24 U	<30 U	<36 U	<25 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 80814

Pesticide/Herbicide Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		Centredale, RI						
CONSTITUENT	(Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456	CMS-703
		SAMPLE ID	GP17-FD	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B	CMS-703-COMP
		DATE	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99	11/05/99
		DEPTH (ft)	5.50	7.50	9.50	0.50	1.50	1.00
		RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
2,4,5-T		<31 U	<27 U	<24 U	<30 U	<36 U	<25 UJ	
MCPA		<12000 U	<11000 U	<9600 U	<12000 U	(5800) J	<10000 UJ	
2,4-D		<120 U	<110 U	<96 U	<120 U	<140 U	<100 UJ	
2,4-DB		<120 U	<110 U	<96 U	<120 U	<140 U	<100 UJ	
Dichlorprop		<120 U	<110 U	<96 U	<120 U	<140 U	<100 UJ	
Dicamba		<61 U	<54 U	<48 U	<60 U	<72 U	<50 UJ	

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed
 () = Less than Reporting Limit
 For RCL 8081A_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1A of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060
	SAMPLE ID	CMS-060-A	GP09-FD	CMS-060-B	CMS-060-C	CMS-060-D	CMS-060-E
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99
	DEPTH (ft)	0.50	0.50	1.50	2.50	3.50	4.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Carbon tetrachloride		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Chloroform		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Benzene		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
1,1,1-Trichloroethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Bromomethane		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
Chloromethane		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
Dibromomethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Bromochloromethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Chloroethane		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
Vinyl chloride		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
Methylene chloride		---	<5300 U	<10000 U	<550 U	<12 U	<9.5 U
Bromoform		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Bromodichloromethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
1,1-Dichloroethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
1,1-Dichloroethene		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
Trichlorofluoromethane		---	<2700 UJ	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
Dichlorodifluoromethane		---	<2700 UJ	<5100 UJ	<270 UJ	<5.8 UJ	<4.8 UJ
1,2-Dichloropropane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
1,1,2-Trichloroethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Trichloroethene		---	(1700) J	(1000) J	<270 U	8.3	13
1,1,2,2-Tetrachloroethane		---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
1,2,3-Trichlorobenzene		---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
Hexachlorobutadiene		---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
Naphthalene		---	<2700 UJ	(1800) J	<270 UJ	<5.8 U	<4.8 U
o-Xylene		---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
2-Chlorotoluene		---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B Q

Table 4
Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2A of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060
	SAMPLE ID	CMS-060-A	GP09-FD	CMS-060-B	CMS-060-C	CMS-060-D	CMS-060-E
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99
	DEPTH (ft)	0.50	0.50	1.50	2.50	3.50	4.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene	---	---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	7.1
1,2,4-Trimethylbenzene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
1,2-Dibromo-3-chloropropane	---	---	<5300 U	<10000 UJ	<550 UJ	<12 U	<9.5 U
1,2,3-Trichloropropane	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
tert-Butylbenzene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
Isopropylbenzene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
p-Isopropyltoluene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
Ethylbenzene	---	---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Styrene	---	---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
n-Propylbenzene	---	---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
n-Butylbenzene	---	---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
4-Chlorotoluene	---	---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
1,4-Dichlorobenzene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	6.5
1,2-Dibromoethane (EDB)	---	---	<5300 U	<10000 U	<550 U	<12 U	<9.5 U
1,2-Dichloroethane	---	---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
1,3,5-Trimethylbenzene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
Bromobenzene	---	---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
Toluene	---	---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
Chlorobenzene	---	---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
1,2,4-Trichlorobenzene	---	---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
Dibromochloromethane	---	---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
Tetrachloroethene	---	(88) J	63000 J	25000 J	860	110	110
sec-Butylbenzene	---	---	<2700 U	<5100 UJ	<270 UJ	<5.8 U	<4.8 U
1,3-Dichloropropane	---	---	<2700 U	<5100 U	<270 U	<5.8 U	<4.8 U
cis-1,2-Dichloroethene	---	---	<2700 U	<5100 U	<270 UJ	10	11
trans-1,2-Dichloroethene	---	---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260b

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3A of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060	CMS-060
	SAMPLE ID	CMS-060-A	GP09-FD	CMS-060-B	CMS-060-C	CMS-060-D	CMS-060-E
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99
	DEPTH (ft)	0.50	0.50	1.50	2.50	3.50	4.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		---	<2700 U	<5100 U	<270 UJ	<5.8 U	<4.8 U
1,1-Dichloropropene		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
2,2-Dichloropropane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
1,1,1,2-Tetrachloroethane		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
cis-1,3-Dichloropropene		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
trans-1,3-Dichloropropene		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U
m-Xylene/p-Xylene		---	<2700 U	<5100 UJ	<270 U	<5.8 U	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 4
Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1B of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-089	CMS-089	CMS-089	CMS-089	CMS-098	CMS-118
	SAMPLE ID	CMS-089-A	CMS-089-B	CMS-089-C	CMS-089-D	CMS-098-A	CMS-118-A
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99	06/30/99
	DEPTH (ft)	0.50	1.50	2.50	3.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Chloroform		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Benzene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,1,1-Trichloroethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Bromomethane		<10 U	<9.6 U	<9.4 U	<8.2 U	<19 U	<4.8 U
Chloromethane		<10 U	<9.6 U	<9.4 U	<8.2 U	<19 U	<4.8 U
Dibromomethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Bromochloromethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Chloroethane		<10 U	<9.6 U	<9.4 U	<8.2 U	<19 U	<4.8 U
Vinyl chloride		<10 U	<9.6 U	<9.4 U	<8.2 U	<19 U	<4.8 U
Methylene chloride		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<9.7 U
Bromoform		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Bromodichloromethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,1-Dichloroethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,1-Dichloroethene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Trichlorofluoromethane		<10 U	<9.6 U	<9.4 U	<8.2 U	<19 U	<4.8 U
Dichlorodifluoromethane		<10 U	<9.6 U	<9.4 U	<8.2 U	<19 U	<4.8 U
1,2-Dichloropropane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,1,2-Trichloroethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Trichloroethene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,1,1,2-Tetrachloroethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,2,3-Trichlorobenzene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Hexachlorobutadiene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Naphthalene		<5.0 U	(3.3) J	<4.7 U	<4.1 U	<9.7 U	<4.8 U
o-Xylene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
2-Chlorotoluene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260-J

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2B of 3M

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-089	CMS-089	CMS-089	CMS-089	CMS-098	CMS-118
	SAMPLE ID	CMS-089-A	CMS-089-B	CMS-089-C	CMS-089-D	CMS-098-A	CMS-118-A
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99	06/30/99
	DEPTH (ft)	0.50	1.50	2.50	3.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
1,2,4-Trimethylbenzene		<5.0 U	<4.8 U	<4.7 UJ	(2.4) J	<9.7 UJ	<4.8 U
1,2-Dibromo-3-chloropropane		<10 U	<9.6 U	<9.4 UJ	<8.2 U	<19 UJ	<9.7 U
1,2,3-Trichloropropane		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
tert-Butylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Isopropylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
p-Isopropyltoluene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Ethylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Styrene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
n-Propylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
n-Butylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
4-Chlorotoluene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
1,4-Dichlorobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	(4.1) J	<4.8 U
1,2-Dibromoethane (EDB)		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<9.7 U
1,2-Dichloroethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,3,5-Trimethylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Bromobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Toluene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Chlorobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	53 J	<4.8 U
1,2,4-Trichlorobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Dibromochloromethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
Tetrachloroethene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
sec-Butylbenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
1,3-Dichloropropane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
cis-1,2-Dichloroethene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
trans-1,2-Dichloroethene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3B of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-089	CMS-089	CMS-089	CMS-089	CMS-098	CMS-118
	SAMPLE ID	CMS-089-A	CMS-089-B	CMS-089-C	CMS-089-D	CMS-098-A	CMS-118-A
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99	06/30/99
	DEPTH (ft)	0.50	1.50	2.50	3.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
1,1-Dichloropropene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
2,2-Dichloropropane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
1,1,1,2-Tetrachloroethane		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
cis-1,3-Dichloropropene		<5.0 UJ	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
trans-1,3-Dichloropropene		<5.0 U	<4.8 U	<4.7 U	<4.1 U	<9.7 U	<4.8 U
m-Xylene/p-Xylene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1C of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-118	CMS-118	CMS-118	CMS-118	CMS-142	CMS-142
	SAMPLE ID	CMS-118-B	CMS-118-C	CMS-118-D	CMS-118-E	CMS-142-A	GP07-FD
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/28/99	06/28/99
	DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Carbon tetrachloride		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Chloroform		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Benzene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,1,1-Trichloroethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Bromomethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<19 U	<22 U
Chloromethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<19 U	<22 U
Dibromomethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Bromochloromethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Chloroethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<19 UJ	<22 UJ
Vinyl chloride		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<19 U	<22 U
Methylene chloride		<12 U	<15 U	<17 U	<12 U	<9.5 U	<11 U
Bromoform		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 U	<11 U
Bromodichloromethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,1-Dichloroethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,1-Dichloroethene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Trichlorofluoromethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<19 U	<22 U
Dichlorodifluoromethane		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 UJ	<19 U	<22 U
1,2-Dichloropropane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,1,2-Trichloroethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
Trichloroethene		(3.8) J	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,1,2,2-Tetrachloroethane		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
1,2,3-Trichlorobenzene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
Hexachlorobutadiene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
Naphthalene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
o-Xylene		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
2-Chlorotoluene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2C of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-118	CMS-118	CMS-118	CMS-118	CMS-142	CMS-142
	SAMPLE ID	CMS-118-B	CMS-118-C	CMS-118-D	CMS-118-E	CMS-142-A	GP07-FD
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/28/99	06/28/99
	DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
1,2-Dichlorobenzene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
1,2,4-Trimethylbenzene		<6.0 U	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	(7.5) J
1,2-Dibromo-3-chloropropane		<12 UJ	<15 UJ	<17 UJ	<12 U	<19 UJ	<22 UJ
1,2,3-Trichloropropane		<6.0 U	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
tert-Butylbenzene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
Isopropylbenzene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
p-Isopropyltoluene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
Ethylbenzene		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
Styrene		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
n-Propylbenzene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
n-Butylbenzene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
4-Chlorotoluene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
1,4-Dichlorobenzene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
1,2-Dibromoethane (EDB)		<12 U	<15 U	<17 UJ	<12 U	<9.5 U	<11 U
1,2-Dichloroethane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,3,5-Trimethylbenzene		<6.0 U	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
Bromobenzene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
Toluene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
Chlorobenzene		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
1,2,4-Trichlorobenzene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
Dibromochloromethane		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 U	<11 U
Tetrachloroethene		<6 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
sec-Butylbenzene		<6.0 UJ	<7.4 UJ	<8.4 U	<5.9 U	<9.5 UJ	<11 UJ
1,3-Dichloropropane		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 U	<11 U
cis-1,2-Dichloroethene		(1.6) J	<7.4 UJ	<8.4 U	<5.9 U	<9.5 U	<11 U
trans-1,2-Dichloroethene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than reporting Limit

For RCL 8260b_1

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3C of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-118	CMS-118	CMS-118	CMS-118	CMS-142	CMS-142
	SAMPLE ID	CMS-118-B	CMS-118-C	CMS-118-D	CMS-118-E	CMS-142-A	GP07-FD
	DATE	06/30/99	06/30/99	06/30/99	06/30/99	06/28/99	06/28/99
	DEPTH (ft)	1.50	2.50	3.50	4.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
1,3-Dichlorobenzene		<6.0 UJ	<7.4 UJ	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ
1,1-Dichloropropene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
2,2-Dichloropropane		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
1,1,1,2-Tetrachloroethane		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 U	<11 U
cis-1,3-Dichloropropene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 UJ	<11 U
trans-1,3-Dichloropropene		<6.0 U	<7.4 U	<8.4 U	<5.9 U	<9.5 U	<11 U
m-Xylene/p-Xylene		<6.0 U	<7.4 U	<8.4 UJ	<5.9 U	<9.5 UJ	<11 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1D of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-159	CMS-164	CMS-173	CMS-173	CMS-192	CMS-215
		SAMPLE ID	CMS-159-A	CMS-164-A	CMS-173-A	CMS-173-B	CMS-192-A	CMS-215-A
		DATE	07/01/99	06/22/99	06/28/99	06/28/99	06/30/99	06/30/99
		DEPTH (ft)	0.50	0.50	0.50	1.50	0.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
Chloroform			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
Benzene			<21 U	64 J	98	<8.3 U	<24 U	<21 U
1,1,1-Trichloroethane			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
Bromomethane			<21 U	<31 UJ	<47 U	<17 U	<24 U	<21 U
Chloromethane			<21 U	<31 UJ	<47 U	<17 U	<24 U	<21 U
Dibromomethane			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
Bromochloromethane			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
Chloroethane			<21 U	<31 U	<47 UJ	<17 UJ	<24 U	<21 U
Vinyl chloride			<21 U	<31 U	<47 U	<17 U	<24 U	<21 U
Methylene chloride			<41 U	<15 U	<24 U	<8.3 U	<47 U	<41 U
Bromoform			<21 U	<15 UJ	<24 U	<8.3 U	<24 U	<21 U
Bromodichloromethane			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
1,1-Dichloroethane			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
1,1-Dichloroethene			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
Trichlorofluoromethane			<21 U	<31 U	<47 U	<17 U	<24 U	<21 U
Dichlorodifluoromethane			<21 UJ	<31 UJ	<47 U	<17 U	<24 UJ	<21 UJ
1,2-Dichloropropane			<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
1,1,2-Trichloroethane			<21 U	<15 UJ	<24 U	<8.3 U	<24 U	<21 U
Trichloroethene			(7.7) J	33 J	28 J	66 J	<24 U	<21 U
1,1,2,2-Tetrachloroethane			<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,2,3-Trichlorobenzene			<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Hexachlorobutadiene			<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Naphthalene			<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
o-Xylene			<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
2-Chlorotoluene			<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260.

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2D of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-159	CMS-164	CMS-173	CMS-173	CMS-192	CMS-215
	SAMPLE ID	CMS-159-A	CMS-164-A	CMS-173-A	CMS-173-B	CMS-192-A	CMS-215-A
	DATE	07/01/99	06/22/99	06/28/99	06/28/99	06/30/99	06/30/99
	DEPTH (ft)	0.50	0.50	0.50	1.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,2,4-Trimethylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,2-Dibromo-3-chloropropane		<41 U	<31 UJ	<47 UJ	<17 UJ	<47 U	<41 U
1,2,3-Trichloropropane		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
tert-Butylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Isopropylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
p-Isopropyltoluene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Ethylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Styrene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
n-Propylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
n-Butylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
4-Chlorotoluene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,4-Dichlorobenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,2-Dibromoethane (EDB)		<41 U	<15 UJ	<24 U	<8.3 U	<47 U	<41 U
1,2-Dichloroethane		<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
1,3,5-Trimethylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Bromobenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Toluene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Chlorobenzene		<21 U	(10) J	<24 UJ	(3.6) J	<24 U	<21 U
1,2,4-Trichlorobenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
Dibromochloromethane		<21 U	<15 UJ	<24 U	<8.3 U	<24 U	<21 U
Tetrachloroethene		100	(8.8) J	170 J	190 J	<24 U	<21 U
sec-Butylbenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,3-Dichloropropane		<21 U	<15 UJ	<24 U	<8.3 U	<24 U	<21 U
cis-1,2-Dichloroethene		(7.3) J	<15 U	<24 U	(6.6) J	<24 U	<21 U
trans-1,2-Dichloroethene		<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL B260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3D of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-159	CMS-164	CMS-173	CMS-173	CMS-192	CMS-215
	SAMPLE ID	CMS-159-A	CMS-164-A	CMS-173-A	CMS-173-B	CMS-192-A	CMS-215-A
	DATE	07/01/99	06/22/99	06/28/99	06/28/99	06/30/99	06/30/99
	DEPTH (ft)	0.50	0.50	0.50	1.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
1,1-Dichloropropene		<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
2,2-Dichloropropane		<21 U	<15 U	<24 U	<8.3 U	<24 U	<21 U
1,1,1,2-Tetrachloroethane		<21 U	<15 UJ	<24 U	<8.3 U	<24 U	<21 U
cis-1,3-Dichloropropene		<21 U	<15 UJ	<24 UJ	<8.3 UJ	<24 U	<21 U
trans-1,3-Dichloropropene		<21 U	<15 UJ	<24 U	<8.3 U	<24 U	<21 U
m-Xylene/p-Xylene		<21 U	<15 UJ	(19) J	<8.3 UJ	<24 U	<21 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B U

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1E of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-237	CMS-237	CMS-237	CMS-405	CMS-405	CMS-405
	SAMPLE ID	CMS-237-A	CMS-237-B	CMS-237-C	CMS-405-A	CMS-405-B	GP04-FD
	DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99
	DEPTH (ft)	0.50	1.50	2.50	0.50	1.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Carbon tetrachloride		<5.9 UJ	<6.9 U	---	---	<4000 UJ	<2900 UJ
Chloroform		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
Benzene		<5.9 UJ	(6.0) J	18 J	6.4 J	140000 J	83000 J
1,1,1-Trichloroethane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
Bromomethane		<12 UJ	<14 UJ	---	---	<8000 U	<5700 UJ
Chloromethane		<12 UJ	<14 UJ	---	---	<8000 U	<5700 UJ
Dibromomethane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
Bromochloromethane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
Chloroethane		<12 UJ	<14 U	---	---	<8000 U	<5700 UJ
Vinyl chloride		<12 UJ	<14 U	---	---	<8000 U	<5700 UJ
Methylene chloride		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
Bromoform		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
Bromodichloromethane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
1,1-Dichloroethane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
1,1-Dichloroethene		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
Trichlorofluoromethane		<12 UJ	<14 U	---	---	<8000 U	<5700 UJ
Dichlorodifluoromethane		<12 UJ	<14 UJ	---	---	<8000 U	<5700 UJ
1,2-Dichloropropane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
1,1,2-Trichloroethane		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
Trichloroethene		(2.7) J	41 J	35 J	---	<4000 U	<2900 UJ
1,1,2,2-Tetrachloroethane		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
1,2,3-Trichlorobenzene		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
Hexachlorobutadiene		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
Naphthalene		<5.9 UJ	(3.9) J	---	---	<4000 UJ	<2900 UJ
o-Xylene		<5.9 UJ	11 J	13 J	---	6300 J	<2900 UJ
2-Chlorotoluene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-237	CMS-237	CMS-237	CMS-405	CMS-405	CMS-405
	SAMPLE ID	CMS-237-A	CMS-237-B	CMS-237-C	CMS-405-A	CMS-405-B	GP04-FD
	DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99
	DEPTH (ft)	0.50	1.50	2.50	0.50	1.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
1,2-Dichlorobenzene		<5.9 UJ	(5.1) J	15 J	---	(3500) J	<2900 UJ
1,2,4-Trimethylbenzene		<5.9 UJ	7.8 J	---	---	(2200) J	<2900 UJ
1,2-Dibromo-3-chloropropane		<12 UJ	<14 UJ	---	---	<8000 UJ	<5700 UJ
1,2,3-Trichloropropane		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
tert-Butylbenzene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
Isopropylbenzene		<5.9 UJ	<6.9 UJ	(5.0) J	---	<4000 U	<2900 UJ
p-Isopropyltoluene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
Ethylbenzene		<5.9 UJ	8.6 J	(4.8) J	---	11000 J	(1500) J
Styrene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
n-Propylbenzene		<5.9 UJ	<6.9 UJ	(8.8) J	---	<4000 U	<2900 UJ
n-Butylbenzene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
4-Chlorotoluene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
1,4-Dichlorobenzene		<5.9 UJ	7.4 J	13 J	---	<4000 U	<2900 UJ
1,2-Dibromoethane (EDB)		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
1,2-Dichloroethane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
1,3,5-Trimethylbenzene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
Bromobenzene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
Toluene		<5.9 UJ	15 J	(8.5) J	---	(3500) J	<2900 UJ
Chlorobenzene		<5.9 UJ	(3.2) J	(7.7) J	---	<4000 U	<2900 UJ
1,2,4-Trichlorobenzene		<5.9 UJ	19 J	---	---	<4000 UJ	<2900 UJ
Dibromochloromethane		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
Tetrachloroethene		7.5 J	210 J	110 J	---	<4000 UJ	<2900 UJ
sec-Butylbenzene		<5.9 UJ	<6.9 UJ	(4.6) J	---	<4000 U	(1000) J
1,3-Dichloropropane		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
cis-1,2-Dichloroethene		<5.9 UJ	23 J	43 J	---	<4000 U	<2900 UJ
trans-1,2-Dichloroethene		<5.9 UJ	<6.9 U	(4.5) J	---	<4000 U	<2900 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260.

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3E of 3M

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-237	CMS-237	CMS-237	CMS-405	CMS-405	CMS-405
	SAMPLE ID	CMS-237-A	CMS-237-B	CMS-237-C	CMS-405-A	CMS-405-B	GP04-FD
	DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99
	DEPTH (ft)	0.50	1.50	2.50	0.50	1.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
1,3-Dichlorobenzene		<5.9 UJ	(3.4) J	---	---	<4000 U	<2900 UJ
1,1-Dichloropropene		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
2,2-Dichloropropane		<5.9 UJ	<6.9 U	---	---	<4000 U	<2900 UJ
1,1,1,2-Tetrachloroethane		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
cis-1,3-Dichloropropene		<5.9 UJ	<6.9 UJ	---	---	<4000 U	<2900 UJ
trans-1,3-Dichloropropene		<5.9 UJ	<6.9 UJ	---	---	<4000 UJ	<2900 UJ
m-Xylene/p-Xylene		<5.9 UJ	17 J	11 J	---	17000 J	<2900 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1F of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-407	CMS-407	CMS-407
	SAMPLE ID	CMS-405-C	CMS-405-D	CMS-405-E	CMS-407-A	CMS-407-B	CMS-407-C
	DATE	06/23/99	06/23/99	06/23/99	06/28/99	06/28/99	06/28/99
	DEPTH (ft)	2.50	3.50	4.50	0.50	1.50	2.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Chloroform		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Benzene		27000 J	130000 J	66000 J	<5.0 U	16	11 J
1,1,1-Trichloroethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Bromomethane		---	---	<2100 U	<9.9 U	<15 U	<17 U
Chloromethane		---	---	<2100 U	<9.9 U	<15 U	<17 U
Dibromomethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Bromochloromethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Chloroethane		---	---	<2100 U	<9.9 UJ	<15 UJ	<17 U
Vinyl chloride		---	---	<2100 U	<9.9 U	<15 U	<17 U
Methylene chloride		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Bromoform		---	---	<1000 UJ	<5.0 U	<7.4 U	<8.7 U
Bromodichloromethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
1,1-Dichloroethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
1,1-Dichloroethene		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Trichlorofluoromethane		---	---	<2100 U	<9.9 U	<15 U	<17 U
Dichlorodifluoromethane		---	---	<2100 U	<9.9 U	<15 U	<17 U
1,2-Dichloropropane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
1,1,2-Trichloroethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Trichloroethene		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
1,1,2,2-Tetrachloroethane		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
1,2,3-Trichlorobenzene		---	---	<1000 UJ	<5.0 U	<7.4 UJ	<8.7 U
Hexachlorobutadiene		---	---	<1000 UJ	<5.0 U	<7.4 UJ	<8.7 UJ
Naphthalene		---	---	<1000 U	<5.0 U	(3.7) J	<8.7 U
o-Xylene		---	---	(530) J	<5.0 U	420 J	110 J
2-Chlorotoluene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than reporting Limit

For RCL 8260b_u

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2F of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-407	CMS-407	CMS-407
	SAMPLE ID	CMS-405-C	CMS-405-D	CMS-405-E	CMS-407-A	CMS-407-B	CMS-407-C
	DATE	06/23/99	06/23/99	06/23/99	06/28/99	06/28/99	06/28/99
	DEPTH (ft)	2.50	3.50	4.50	0.50	1.50	2.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		---	---	(740) J	<5.0 U	30 J	(4.1) J
1,2,4-Trimethylbenzene		---	---	<1000 U	<5.0 U	150 J	43 J
1,2-Dibromo-3-chloropropane		---	---	<2100 UJ	<9.9 U	<15 UJ	<17 U
1,2,3-Trichloropropane		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
tert-Butylbenzene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
Isopropylbenzene		---	---	<1000 U	<5.0 U	40 J	11 J
p-Isopropyltoluene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
Ethylbenzene		---	---	<1000 U	<5.0 U	140 J	29 J
Styrene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
n-Propylbenzene		---	---	<1000 U	<5.0 U	18 J	(5.7) J
n-Butylbenzene		---	---	<1000 U	<5.0 U	15 J	<8.7 U
4-Chlorotoluene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
1,4-Dichlorobenzene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
1,2-Dibromoethane (EDB)		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
1,2-Dichloroethane		---	---	1700 J	<5.0 U	<7.4 U	<8.7 U
1,3,5-Trimethylbenzene		---	---	<1000 U	<5.0 U	140 J	42 J
Bromobenzene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
Toluene		---	---	(210) J	<5.0 U	41 J	11 J
Chlorobenzene		---	---	<1000 U	<5.0 U	8.0 J	<8.7 U
1,2,4-Trichlorobenzene		---	---	<1000 UJ	<5.0 U	(4.8) J	8.9 J
Dibromochloromethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
Tetrachloroethene		---	---	<1000 UJ	<5.0 U	<7.4 UJ	<8.7 U
sec-Butylbenzene		---	---	<1000 U	<5.0 U	10 J	<8.7 U
1,3-Dichloropropane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
cis-1,2-Dichloroethene		---	---	<1000 U	<5.0 U	18	12 J
trans-1,2-Dichloroethene		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3F of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-407	CMS-407	CMS-407
	SAMPLE ID	CMS-405-C	CMS-405-D	CMS-405-E	CMS-407-A	CMS-407-B	CMS-407-C
	DATE	06/23/99	06/23/99	06/23/99	06/28/99	06/28/99	06/28/99
	DEPTH (ft)	2.50	3.50	4.50	0.50	1.50	2.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		---	---	<1000 U	<5.0 U	<7.4 UJ	<8.7 U
1,1-Dichloropropene		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
2,2-Dichloropropane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
1,1,1,2-Tetrachloroethane		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
cis-1,3-Dichloropropene		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
trans-1,3-Dichloropropene		---	---	<1000 U	<5.0 U	<7.4 U	<8.7 U
m-Xylene/p-Xylene		---	---	27000 J	<5.0 U	400 J	78 J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1G of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-407	CMS-408	CMS-408	CMS-408	CMS-417	CMS-417
	SAMPLE ID	CMS-407-D	CMS-408-A	CMS-408-B	CMS-408-C	CMS-417-A	CMS-417-B
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/24/99	06/24/99
	DEPTH (ft)	3.50	0.50	1.50	2.50	0.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Chloroform		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Benzene		<320 U	14	160000	480000	<59000 U	<130000 U
1,1,1-Trichloroethane		<320 U	<4.3 U	<2200 U	<6600 U	(27000) J	(110000) J
Bromomethane		<650 U	<8.6 U	<4400 U	<13000 U	<120000 U	<270000 U
Chloromethane		<650 U	<8.6 U	<4400 U	<13000 U	<120000 U	<270000 U
Dibromomethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Bromochloromethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Chloroethane		<650 U	<8.6 U	<4400 U	<13000 U	<120000 U	<270000 U
Vinyl chloride		<650 U	<8.6 U	<4400 U	<13000 U	<120000 U	<270000 U
Methylene chloride		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Bromoform		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Bromodichloromethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,1-Dichloroethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,1-Dichloroethene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Trichlorofluoromethane		<650 U	<8.6 U	<4400 U	<13000 U	<120000 U	<270000 U
Dichlorodifluoromethane		<650 U	<8.6 U	<4400 U	<13000 U	<120000 U	<270000 U
1,2-Dichloropropane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,1,2-Trichloroethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Trichloroethene		<320 U	<4.3 U	<2200 U	<6600 U	630000	2400000
1,1,2,2-Tetrachloroethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,2,3-Trichlorobenzene		<320 U	<4.3 U	<2200 U	<6600 U	180000	(83000) J
Hexachlorobutadiene		<320 U	<4.3 UJ	(1000) J	<6600 U	<59000 U	<130000 U
Naphthalene		(130) J	(3.3) J	<2200 U	<6600 U	(47000) J	(84000) J
o-Xylene		<320 U	<4.3 U	(2000) J	<6600 U	(48000) J	(110000) J
2-Chlorotoluene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2G of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-407	CMS-408	CMS-408	CMS-408	CMS-417	CMS-417
	SAMPLE ID	CMS-407-D	CMS-408-A	CMS-408-B	CMS-408-C	CMS-417-A	CMS-417-B
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/24/99	06/24/99
	DEPTH (ft)	3.50	0.50	1.50	2.50	0.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		<320 U	<4.3 U	<2200 U	<6600 U	1500000	2800000
1,2,4-Trimethylbenzene		1400	4.3	(760) J	<6600 U	86000	160000
1,2-Dibromo-3-chloropropane		<650 U	<8.6 U	<4400 U	<13000 U	<120000 UJ	<270000 UJ
1,2,3-Trichloropropane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
tert-Butylbenzene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Isopropylbenzene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
p-Isopropyltoluene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Ethylbenzene		<320 U	<4.3 U	23000	9500	(35000) J	(81000) J
Styrene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
n-Propylbenzene		(150) J	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
n-Butylbenzene		<320 U	<4.3 U	<2200 U	<6600 U	(18000) J	<130000 U
4-Chlorotoluene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,4-Dichlorobenzene		<320 U	<4.3 U	<2200 U	<6600 U	(31000) J	(40000) J
1,2-Dibromoethane (EDB)		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,2-Dichloroethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,3,5-Trimethylbenzene		580	<4.3 U	<2200 U	<6600 U	(29000) J	(42000) J
Bromobenzene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Toluene		<320 U	<4.3 U	<2200 U	<6600 U	140000	430000
Chlorobenzene		<320 U	(2.7) J	6200	<6600 U	360000	1000000
1,2,4-Trichlorobenzene		<320 U	<4.3 U	<2200 U	<6600 U	340000	270000
Dibromochloromethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
Tetrachloroethene		<320 U	<4.3 U	<2200 U	<6600 U	820000	1700000
sec-Butylbenzene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,3-Dichloropropane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
cis-1,2-Dichloroethene		<320 U	<4.3 U	<2200 U	<6600 U	180000	500000
trans-1,2-Dichloroethene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(J) = Less than Reporting Limit

For RCL 8260L

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3G of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-407	CMS-408	CMS-408	CMS-408	CMS-417	CMS-417
	SAMPLE ID	CMS-407-D	CMS-408-A	CMS-408-B	CMS-408-C	CMS-417-A	CMS-417-B
	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/24/99	06/24/99
	DEPTH (ft)	3.50	0.50	1.50	2.50	0.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,1-Dichloropropene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
2,2-Dichloropropane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
1,1,1,2-Tetrachloroethane		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
cis-1,3-Dichloropropene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
trans-1,3-Dichloropropene		<320 U	<4.3 U	<2200 U	<6600 U	<59000 U	<130000 U
m-Xylene/p-Xylene		<320 U	<4.3 U	110000	39000	110000	270000

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1H of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-417	CMS-417	CMS-418	CMS-418	CMS-419	CMS-419
	SAMPLE ID	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B	CMS-419-B	CMS-419-D
	DATE	06/24/99	06/24/99	06/30/99	06/30/99	07/07/99	07/07/99
	DEPTH (ft)	2.50	3.50	0.50	1.50	1.50	3.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		<17000 U	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 UJ
Chloroform		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 UJ	<320 UJ
Benzene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,1,1-Trichloroethane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
Bromomethane		<33000 U	<570 U	<4.5 U	<5.4 U	<28000 U	<320 U
Chloromethane		<33000 U	<570 U	<4.5 U	<5.4 U	<28000 UJ	<320 U
Dibromomethane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
Bromochloromethane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
Chloroethane		<33000 U	<570 U	<4.5 U	<5.4 U	<28000 U	---
Vinyl chloride		<33000 U	<570 U	<4.5 U	<5.4 U	<28000 U	<320 U
Methylene chloride		<17000 U	<280 U	<9.0 U	<11 U	<56000 U	<640 U
Bromoform		<17000 UJ	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 UJ
Bromodichloromethane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,1-Dichloroethane		(7000) J	(150) J	<4.5 U	<5.4 U	<28000 U	<320 U
1,1-Dichloroethene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
Trichlorofluoromethane		<33000 U	<570 U	<4.5 U	<5.4 U	<28000 U	<320 UJ
Dichlorodifluoromethane		<33000 U	<570 U	<4.5 UJ	<5.4 UJ	<28000 UJ	<320 UJ
1,2-Dichloropropane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,1,2-Trichloroethane		<17000 U	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 U
Trichloroethene		34000	580	<4.5 U	<5.4 U	(16000) J	<320 U
1,1,2,2-Tetrachloroethane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,2,3-Trichlorobenzene		<17000 UJ	<280 UJ	<4.5 U	<5.4 U	(16000) J	(53) J
Hexachlorobutadiene		<17000 UJ	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 U
Naphthalene		<17000 U	<280 UJ	<4.5 U	<5.4 U	39000	(310) J
o-Xylene		(4500) J	(270) J	<4.5 U	<5.4 U	80000	(170) J
2-Chlorotoluene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than reporting Limit

For RCL 8260L-1

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-417	CMS-417	CMS-418	CMS-418	CMS-419	CMS-419
	SAMPLE ID	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B	CMS-419-B	CMS-419-D
	DATE	06/24/99	06/24/99	06/30/99	06/30/99	07/07/99	07/07/99
	DEPTH (ft)	2.50	3.50	0.50	1.50	1.50	3.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		59000	4000	<4.5 U	<5.4 U	84000	(160) J
1,2,4-Trimethylbenzene		<17000 U	(130) J	<4.5 U	<5.4 U	93000	(140) J
1,2-Dibromo-3-chloropropane		<33000 UJ	<570 UJ	<9.0 U	<11 U	<56000 U	<640 UJ
1,2,3-Trichloropropane		<17000 U	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 U
tert-Butylbenzene		<17000 U	<280 U	<4.5 U	<5.4 U	(10000) J	<320 U
Isopropylbenzene		<17000 U	<280 U	<4.5 U	<5.4 U	(5400) J	(84) J
p-Isopropyltoluene		<17000 U	(180) J	<4.5 U	<5.4 U	<28000 U	<320 U
Ethylbenzene		(5200) J	(210) J	<4.5 U	<5.4 U	68000	(140) J
Styrene		(10000) J	<280 U	<4.5 U	<5.4 U	(10000) J	<320 U
n-Propylbenzene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
n-Butylbenzene		<17000 U	<280 U	<4.5 U	<5.4 U	(7200) J	<320 U
4-Chlorotoluene		<17000 U	<280 U	<4.5 U	<5.4 U	(8700) J	(56) J
1,4-Dichlorobenzene		<17000 U	<280 U	<4.5 U	<5.4 U	32000	(100) J
1,2-Dibromoethane (EDB)		<17000 U	<280 UJ	<9.0 U	<11 U	<56000 U	<640 U
1,2-Dichloroethane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,3,5-Trimethylbenzene		<17000 U	<280 U	<4.5 U	<5.4 U	(19000) J	<320 U
Bromobenzene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
Toluene		110000	430	<4.5 U	<5.4 U	75000	<320 U
Chlorobenzene		220000	10000	<4.5 U	<5.4 U	300000	950
1,2,4-Trichlorobenzene		<17000 UJ	<280 UJ	<4.5 U	<5.4 U	62000	(160) J
Dibromochloromethane		<17000 U	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 U
Tetrachloroethene		(9400) J	(120) J	<4.5 U	<5.4 U	40000	<320 U
sec-Butylbenzene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,3-Dichloropropane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
cis-1,2-Dichloroethene		490000	<280 U	<4.5 U	(2.0) J	73000	<320 U
trans-1,2-Dichloroethene		(8400) J	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3H of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-417	CMS-417	CMS-418	CMS-418	CMS-419	CMS-419
	SAMPLE ID	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B	CMS-419-B	CMS-419-D
	DATE	06/24/99	06/24/99	06/30/99	06/30/99	07/07/99	07/07/99
	DEPTH (ft)	2.50	3.50	0.50	1.50	1.50	3.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		<17000 U	<280 U	<4.5 U	<5.4 U	(13000) J	<320 U
1,1-Dichloropropene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
2,2-Dichloropropane		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
1,1,1,2-Tetrachloroethane		<17000 U	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 U
cis-1,3-Dichloropropene		<17000 U	<280 U	<4.5 U	<5.4 U	<28000 U	<320 U
trans-1,3-Dichloropropene		<17000 U	<280 UJ	<4.5 U	<5.4 U	<28000 U	<320 U
m-Xylene/p-Xylene		(14000) J	2000	<4.5 U	<5.4 U	170000	340

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260.

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-423	CMS-423	CMS-423	CMS-423
	SAMPLE ID	CMS-419-F	CMS-419-H	CMS-423-B	CMS-423-D	GP13-FD	CMS-423-F
	DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
	DEPTH (ft)	5.50	7.50	1.50	3.50	3.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Duplicate 1	Primary
Carbon tetrachloride		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Chloroform		<4.8 UJ	<4.7 UJ	<6.2 UJ	<4.5 UJ	<4.9 UJ	<4.6 UJ
Benzene		<4.8 U	5.9	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1,1-Trichloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Bromomethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Chloromethane		<4.8 UJ	<4.7 UJ	<6.2 UJ	<4.5 UJ	<4.9 UJ	<4.6 UJ
Dibromomethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Bromochloromethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Chloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Vinyl chloride		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Methylene chloride		<9.6 U	<9.4 U	<12 U	<9 U	<9.9 U	<9.2 U
Bromoform		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Bromodichloromethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1-Dichloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1-Dichloroethene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Trichlorofluoromethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Dichlorodifluoromethane		<4.8 UJ	<4.7 UJ	<6.2 UJ	<4.5 UJ	<4.9 UJ	<4.6 UJ
1,2-Dichloropropane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1,2-Trichloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Trichloroethene		<4.8 U	(1.4) J	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1,2,2-Tetrachloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,2,3-Trichlorobenzene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Hexachlorobutadiene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Naphthalene		<4.8 U	19	<6.2 U	<4.5 U	<4.9 U	<4.6 U
o-Xylene		<4.8 U	28	<6.2 U	<4.5 U	<4.9 U	<4.6 U
2-Chlorotoluene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 21 of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-423	CMS-423	CMS-423	CMS-423
	SAMPLE ID	CMS-419-F	CMS-419-H	CMS-423-B	CMS-423-D	GP13-FD	CMS-423-F
	DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
	DEPTH (ft)	5.60	7.50	1.50	3.50	3.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Duplicate 1	Primary
1,2-Dichlorobenzene		<4.8 U	13	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,2,4-Trimethylbenzene		5.0	20	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,2-Dibromo-3-chloropropane		<9.6 U	<9.4 U	<12 U	<9.0 U	<9.9 U	<9.2 U
1,2,3-Trichloropropane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
tert-Butylbenzene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Isopropylbenzene		(4.3) J	7.0	<6.2 U	<4.5 U	<4.9 U	<4.6 U
p-Isopropyltoluene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Ethylbenzene		<4.8 U	22	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Styrene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
n-Propylbenzene		<4.8 U	(3.0) J	<6.2 U	<4.5 U	<4.9 U	<4.6 U
n-Butylbenzene		<4.8 U	(2.0) J	<6.2 U	<4.5 U	<4.9 U	<4.6 U
4-Chlorotoluene		(2.3) J	6.1	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,4-Dichlorobenzene		(2.7) J	9.0	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,2-Dibromoethane (EDB)		<9.6 U	<9.4 U	<12 U	<9.0 U	<9.9 U	<9.2 U
1,2-Dichloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,3,5-Trimethylbenzene		<4.8 U	8.2	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Bromobenzene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Toluene		<4.8 U	12	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Chlorobenzene		18	77	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,2,4-Trichlorobenzene		<4.8 U	19	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Dibromochloromethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
Tetrachloroethene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
sec-Butylbenzene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,3-Dichloropropane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
cis-1,2-Dichloroethene		<4.8 U	(2.5) J	<6.2 U	<4.5 U	<4.9 U	<4.6 U
trans-1,2-Dichloroethene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 826G.

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-419	CMS-419	CMS-423	CMS-423	CMS-423	CMS-423
	SAMPLE ID	CMS-419-F	CMS-419-H	CMS-423-B	CMS-423-D	GP13-FD	CMS-423-F
	DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
	DEPTH (ft)	5.50	7.50	1.50	3.50	3.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Duplicate 1	Primary
1,3-Dichlorobenzene		<4.8 U	6.4	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1-Dichloropropene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
2,2-Dichloropropane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
1,1,1,2-Tetrachloroethane		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
cis-1,3-Dichloropropene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
trans-1,3-Dichloropropene		<4.8 U	<4.7 U	<6.2 U	<4.5 U	<4.9 U	<4.6 U
m-Xylene/p-Xylene		(3.3) J	57	<6.2 U	<4.5 U	<4.9 U	<4.6 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1J of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-423	CMS-427	CMS-427	CMS-427	CMS-427	CMS-428
	SAMPLE ID	CMS-423-H	CMS-427-B	CMS-427-D	CMS-427-F	CMS-427-H	CMS-428-B
	DATE	07/07/99	07/06/99	07/06/99	07/06/99	07/06/99	07/20/99
	DEPTH (ft)	7.50	1.50	3.50	5.50	7.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		<5.0 U	<4.5 U	<5.4 U	<290 UJ	<5.7 U	<5.4 U
Chloroform		<5.0 UJ	<4.5 UJ	<5.4 UJ	<290 UJ	<5.7 UJ	<5.4 U
Benzene		<5.0 U	<4.5 U	17	<290 U	<5.7 U	<5.4 U
1,1,1-Trichloroethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Bromomethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Chloromethane		<5.0 UJ	<4.5 UJ	<5.4 UJ	<290 U	<5.7 UJ	<5.4 U
Dibromomethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Bromochloromethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Chloroethane		<5.0 U	<4.5 U	<5.4 U	---	<5.7 U	<5.4 U
Vinyl chloride		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Methylene chloride		<10 U	<9.1 U	<11 U	<570 U	<11 U	<11 U
Bromoform		<5.0 U	<4.5 U	<5.4 U	<290 UJ	<5.7 U	<5.4 U
Bromodichloromethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
1,1-Dichloroethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
1,1-Dichloroethene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Trichlorofluoromethane		<5.0 U	<4.5 U	<5.4 U	<290 UJ	(3.1) J	<5.4 U
Dichlorodifluoromethane		<5.0 UJ	<4.5 UJ	<5.4 UJ	<290 UJ	<5.7 UJ	<5.4 U
1,2-Dichloropropane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
1,1,2-Trichloroethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Trichloroethene		<5.0 U	<4.5 U	(2.1) J	<290 U	<5.7 U	<5.4 U
1,1,2,2-Tetrachloroethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
1,2,3-Trichlorobenzene		<5.0 U	<4.5 U	(2.8) J	<290 UJ	<5.7 U	<5.4 U
Hexachlorobutadiene		<5.0 U	<4.5 UJ	<5.4 U	<290 U	(1.3) J	<5.4 U
Naphthalene		5.1	<4.5 U	69	(210) J	<5.7 U	<5.4 U
o-Xylene		<5.0 U	<4.5 U	77	(88) J	<5.7 U	<5.4 U
2-Chlorotoluene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than reporting Limit

For RCL 8260b

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2J of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-423	CMS-427	CMS-427	CMS-427	CMS-427	CMS-428
	SAMPLE ID	CMS-423-H	CMS-427-B	CMS-427-D	CMS-427-F	CMS-427-H	CMS-428-B
	DATE	07/07/99	07/06/99	07/06/99	07/06/99	07/06/99	07/20/99
	DEPTH (ft)	7.50	1.50	3.50	5.50	7.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		<5.0 U	(2.1) J	62	<290 U	<5.7 U	<5.4 U
1,2,4-Trimethylbenzene		<5.0 U	<4.5 U	87	<290 U	<5.7 U	<5.4 U
1,2-Dibromo-3-chloropropane		<10 U	<9.1 U	<11 U	<570 U	<11 U	<11 U
1,2,3-Trichloropropane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
tert-Butylbenzene		<5.0 U	<4.5 U	8.9	<290 U	<5.7 U	<5.4 U
Isopropylbenzene		<5.0 U	<4.5 U	7.0	<290 U	<5.7 U	<5.4 U
p-Isopropyltoluene		<5.0 U	<4.5 U	34	<290 U	<5.7 U	<5.4 U
Ethylbenzene		<5.0 U	(2.8) J	240	410	(1.7) J	<5.4 U
Styrene		<5.0 U	<4.5 U	(2.5) J	<290 U	<5.7 U	<5.4 U
n-Propylbenzene		<5.0 U	<4.5 U	13	<290 U	<5.7 U	<5.4 U
n-Butylbenzene		<5.0 U	<4.5 U	6.7	<290 U	<5.7 U	<5.4 U
4-Chlorotoluene		<5.0 U	<4.5 U	14	<290 U	<5.7 U	<5.4 U
1,4-Dichlorobenzene		<5.0 U	7.7	11	<290 U	<5.7 U	<5.4 U
1,2-Dibromoethane (EDB)		<10 U	<9.1 U	<11 U	<570 U	<11 U	<11 U
1,2-Dichloroethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
1,3,5-Trimethylbenzene		<5.0 U	<4.5 U	31	(31) J	<5.7 U	<5.4 U
Bromobenzene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Toluene		<5.0 U	<4.5 U	130	<290 U	<5.7 U	<5.4 U
Chlorobenzene		<5.0 U	(3.4) J	86	(75) J	<5.7 U	<5.4 U
1,2,4-Trichlorobenzene		<5.0 U	<4.5 U	92	(77) J	(1.3) J	<5.4 U
Dibromochloromethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
Tetrachloroethene		<5.0 U	<4.5 U	12	<290 U	<5.7 U	<5.4 U
sec-Butylbenzene		<5.0 U	<4.5 U	(2.9) J	<290 U	<5.7 U	<5.4 U
1,3-Dichloropropane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
cis-1,2-Dichloroethene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
trans-1,2-Dichloroethene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
(I) = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3J of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-423	CMS-427	CMS-427	CMS-427	CMS-427	CMS-428
	SAMPLE ID	CMS-423-H	CMS-427-B	CMS-427-D	CMS-427-F	CMS-427-H	CMS-428-B
	DATE	07/07/99	07/06/99	07/06/99	07/06/99	07/06/99	07/20/99
	DEPTH (ft)	7.50	1.50	3.50	5.50	7.50	1.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		<5.0 U	(1.3) J	(3.6) J	<290 U	<5.7 U	<5.4 U
1,1-Dichloropropene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
2,2-Dichloropropane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
1,1,1,2-Tetrachloroethane		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
cis-1,3-Dichloropropene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
trans-1,3-Dichloropropene		<5.0 U	<4.5 U	<5.4 U	<290 U	<5.7 U	<5.4 U
m-Xylene/p-Xylene		<5.0 U	<4.5 U	300	330	(1.4) J	<5.4 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260L

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1K of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-428	CMS-428	CMS-449	CMS-449	CMS-449	CMS-451
	SAMPLE ID	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H	CMS-449-J	CMS-451-F
	DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
	DEPTH (ft)	3.50	5.50	5.50	7.50	9.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
Chloroform		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Benzene		<5.7 U	<5.7 U	<240 G	<6.0 U	<5.4 UJ	<17000 Q
1,1,1-Trichloroethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
Bromomethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Chloromethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Dibromomethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
Bromochloromethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Chloroethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Vinyl chloride		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Methylene chloride		<11 U	<11 U	<480 U	<12 U	<11 U	<33000 U
Bromoform		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
Bromodichloromethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
1,1-Dichloroethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
1,1-Dichloroethene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Trichlorofluoromethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
Dichlorodifluoromethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
1,2-Dichloropropane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
1,1,2-Trichloroethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
Trichloroethene		<5.7 U	<5.7 U	360	<6.0 U	<5.4 UJ	36000
1,1,2,2-Tetrachloroethane		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
1,2,3-Trichlorobenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
Hexachlorobutadiene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
Naphthalene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
o-Xylene		<5.7 U	<5.7 U	660	<6.0 U	<5.4 UJ	<17000 U
2-Chlorotoluene		<5.7 U	<5.7 U	(97) J	<6.0 UJ	<5.4 UJ	<17000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(I) = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2K of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-428	CMS-428	CMS-449	CMS-449	CMS-449	CMS-451
	SAMPLE ID	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H	CMS-449-J	CMS-451-F
	DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
	DEPTH (ft)	3.50	5.50	5.50	7.50	9.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2-Dichlorobenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
1,2,4-Trimethylbenzene		<5.7 U	<5.7 U	(67) J	<6.0 UJ	<5.4 UJ	<17000 U
1,2-Dibromo-3-chloropropane		<11 U	<11 U	<480 U	<12 UJ	<11 UJ	<33000 U
1,2,3-Trichloropropane		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
tert-Butylbenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
Isopropylbenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
p-Isopropyltoluene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
Ethylbenzene		<5.7 U	<5.7 U	(170) J	<6.0 U	<5.4 UJ	<17000 U
Styrene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
n-Propylbenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
n-Butylbenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
4-Chlorotoluene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
1,4-Dichlorobenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
1,2-Dibromoethane (EDB)		<11 U	<11 U	<480 U	<12 U	<11 UJ	<33000 U
1,2-Dichloroethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
1,3,5-Trimethylbenzene		<5.7 U	<5.7 U	(75) J	<6.0 UJ	<5.4 UJ	<17000 U
Bromobenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
Toluene		<5.7 U	<5.7 U	(100) J	<6.0 U	<5.4 UJ	<17000 U
Chlorobenzene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
1,2,4-Trichlorobenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
Dibromochloromethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
Tetrachloroethene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	250000
sec-Butylbenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
1,3-Dichloropropane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
cis-1,2-Dichloroethene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	43000
trans-1,2-Dichloroethene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 826C

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3K of 3M

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-428	CMS-428	CMS-449	CMS-449	CMS-449	CMS-451
	SAMPLE ID	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H	CMS-449-J	CMS-451-F
	DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
	DEPTH (ft)	3.50	5.50	5.50	7.50	9.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,3-Dichlorobenzene		<5.7 U	<5.7 U	<240 U	<6.0 UJ	<5.4 UJ	<17000 U
1,1-Dichloropropene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
2,2-Dichloropropane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 U	<17000 U
1,1,1,2-Tetrachloroethane		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
cis-1,3-Dichloropropene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
trans-1,3-Dichloropropene		<5.7 U	<5.7 U	<240 U	<6.0 U	<5.4 UJ	<17000 U
m-Xylene/p-Xylene		<5.7 U	<5.7 U	1000	<6.0 U	<5.4 UJ	<17000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1L of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-451	CMS-451	CMS-455	CMS-455	CMS-455	CMS-455
	SAMPLE ID	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E	CMS-455-F	GP17-FD
	DATE	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99	07/19/99
	DEPTH (ft)	7.50	9.50	2.50	4.50	5.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
Carbon tetrachloride		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Chloroform		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Benzene		<250 UJ	<5.6 U	<330 U	(1.7) J	<6.4 U	<7.7 U
1,1,1-Trichloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Bromomethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Chloromethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Dibromomethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Bromochloromethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Chloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Vinyl chloride		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Methylene chloride		<490 UJ	<11 U	<670 U	<14 U	<13 U	<15 U
Bromoform		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Bromodichloromethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,1-Dichloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,1-Dichloroethene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Trichlorofluoromethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Dichlorodifluoromethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,2-Dichloropropane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,1,2-Trichloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Trichloroethene		(160) J	<5.6 U	(94) J	<7.2 U	<6.4 U	<7.7 U
1,1,2,2-Tetrachloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,2,3-Trichlorobenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Hexachlorobutadiene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Naphthalene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
o-Xylene		360 J	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
2-Chlorotoluene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(J) = Less than Reporting Limit

For RCL 826C

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2L of 3M

Date: 02/24/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-451	CMS-451	CMS-455	CMS-455	CMS-455	CMS-455
	SAMPLE ID	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E	CMS-455-F	CMS-455
	DATE	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99	GP17-FD
	DEPTH (ft)	7.50	9.50	2.50	4.50	5.50	07/19/99
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
1,2-Dichlorobenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,2,4-Trimethylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,2-Dibromo-3-chloropropane		<490 UJ	<11 U	<670 U	<14 U	<13 U	<15 U
1,2,3-Trichloropropane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
tert-Butylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Isopropylbenzene		<250 UJ	<5.6 U	(77) J	<7.2 U	<6.4 U	<7.7 U
p-Isopropyltoluene		<250 UJ	<5.6 U	(120) J	<7.2 U	<6.4 U	<7.7 U
Ethylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Styrene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
n-Propylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
n-Butylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
4-Chlorotoluene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,4-Dichlorobenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,2-Dibromoethane (EDB)		<490 UJ	<11 U	<670 U	<14 U	<13 U	<15 U
1,2-Dichloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,3,5-Trimethylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Bromobenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Toluene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Chlorobenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,2,4-Trichlorobenzene		<250 UJ	<5.6 U	(250) J	<7.2 U	<6.4 U	(1.4) J
Dibromochloromethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
Tetrachloroethene		990 J	(2.2) J	(260) J	<7.2 U	<6.4 U	<7.7 U
sec-Butylbenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,3-Dichloropropane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
cis-1,2-Dichloroethene		7500 J	33	<330 U	<7.2 U	<6.4 U	<7.7 U
trans-1,2-Dichloroethene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	(1.6) J

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
(I) = Less than Reporting Limit

For RCL 8260B_Q

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3L of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-451	CMS-451	CMS-455	CMS-455	CMS-455	CMS-455
	SAMPLE ID	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E	CMS-455-F	GP17-FD
	DATE	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99	07/19/99
	DEPTH (ft)	7.50	9.50	2.50	4.50	5.50	5.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Duplicate 1
1,3-Dichlorobenzene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,1-Dichloropropene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
2,2-Dichloropropane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
1,1,1,2-Tetrachloroethane		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
cis-1,3-Dichloropropene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
trans-1,3-Dichloropropene		<250 UJ	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U
m-Xylene/p-Xylene		(95) J	<5.6 U	<330 U	<7.2 U	<6.4 U	<7.7 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8260L

Table 4

Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1M of 3M

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-456	CMS-456	CMS-702	CMS-703
	SAMPLE ID	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B	CMS-702-A	CMS-703-A
	DATE	07/19/99	07/19/99	07/20/99	07/20/99	11/05/99	11/05/99
	DEPTH (ft)	7.50	9.50	0.50	1.50	0.50	0.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Carbon tetrachloride		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Chloroform		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Benzene		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
1,1,1-Trichloroethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Bromomethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Chloromethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Dibromomethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Bromochloromethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Chloroethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Vinyl chloride		<6.8 U	<240 UJ	<7.5 U	70	<8.7 U	<6.1 U
Methylene chloride		<14 U	<470 UJ	<15 U	<18 U	<17 U	<12 U
Bromoform		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Bromodichloromethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
1,1-Dichloroethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
1,1-Dichloroethene		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Trichlorofluoromethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Dichlorodifluoromethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
1,2-Dichloropropane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
1,1,2-Trichloroethane		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
Trichloroethene		<6.8 U	<240 UJ	<7.5 U	39	<8.7 U	<6.1 U
1,1,2,2-Tetrachloroethane		<6.8 U	<240 UJ	<7.5 U	<8.9 UJ	<8.7 U	<6.1 UJ
1,2,3-Trichlorobenzene		<6.8 U	<240 UJ	<7.5 U	<8.9 UJ	<8.7 U	<6.1 UJ
Hexachlorobutadiene		<6.8 U	<240 UJ	<7.5 U	<8.9 UJ	<8.7 U	<6.1 UJ
Naphthalene		<6.8 U	<240 UJ	<7.5 U	<8.9 UJ	<8.7 U	66 J
o-Xylene		<6.8 U	<240 UJ	<7.5 U	<8.9 U	<8.7 U	<6.1 U
2-Chlorotoluene		<6.8 U	<240 UJ	<7.5 U	<8.9 UJ	<8.7 U	<6.1 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2M of 3P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-427	CMS-428	CMS-428	CMS-428	CMS-449	CMS-449
	SAMPLE ID	CMS-427-H	CMS-428-B	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H
	DATE	07/06/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
	DEPTH (ft)	7.50	1.50	3.50	5.50	5.50	7.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Hexachlorobutadiene		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Pentachlorophenol		<2000 U	<1700 U	<1800 U	<1800 U	<1900 U	<1900 U
2,4,6-Trichlorophenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2-Nitroaniline		<2000 U	<1700 U	<1800 U	<1800 U	<1900 U	<1900 U
2-Nitrophenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2-Chloronaphthalene		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
3,3'-Dichlorobenzidine		<2000 U	<1700 U	<1800 U	<1800 U	<1900 U	<1900 U
2-Methylphenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
1,2-Dichlorobenzene		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2-Chlorophenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2,4,5-Trichlorophenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Nitrobenzene		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
3-Nitroaniline		<2000 U	<1700 U	<1800 U	<1800 U	<1900 U	<1900 U
4-Nitroaniline		<2000 U	<1700 U	<1800 U	<1800 U	<1900 U	<1900 U
4-Nitrophenol		<2000 U	<1700 UJ	<1800 UJ	<1800 UJ	<1900 UJ	<1900 UJ
4-Bromophenyl phenyl ether		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2,4-Dimethylphenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
4-Methylphenol		---	---	---	---	---	---
1,4-Dichlorobenzene		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
4-Chloroaniline		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Phenol		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
bis(2-Chloroethyl) ether		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
bis(2-Chloroethoxy)methane		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
bis(2-Ethylhexyl) phthalate		(110) J	(81) J	<370 U	<370 U	<380 U	<400 U
Di-n-octyl phthalate		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Hexachlorobenzene		<410 U	<350 U	<370 U	<370 U	<380 U	<400 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8276_1

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 02/24/00

		SITE	CMS-427	CMS-428	CMS-428	CMS-428	CMS-449	CMS-449
		SAMPLE ID	CMS-427-H	CMS-428-B	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H
CONSTITUENT	(Units in ug/kg)	DATE	07/06/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
		DEPTH (ft)	7.50	1.50	3.50	5.50	5.50	7.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trichlorobenzene			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2,4-Dichlorophenol			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2,4-Dinitrotoluene			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Dimethyl phthalate			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Dibenzofuran			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
4,6-Dinitro-2-methylphenol			<2000 U	<1700 U	<1800 U	<1800 U	<1900 U	<1900 U
1,3-Dichlorobenzene			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
2,6-Dinitrotoluene			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
N-Nitrosodi-n-propylamine			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
4-Chlorophenyl phenyl ether			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U
Bis(2-chloroisopropyl)ether			<410 U	<350 U	<370 U	<370 U	<380 U	<400 U

For RCL 8270C Q

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1N of 3P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-449	CMS-451	CMS-451	CMS-451	CMS-455	CMS-455
	SAMPLE ID	CMS-449-J	CMS-451-F	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E
	DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/19/99	07/19/99
	DEPTH (ft)	9.50	5.50	7.50	9.50	2.50	4.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Benzo(a)pyrene		<350 U	(160) J	<790 U	<370 U	930	<480 U
Dibenz(a,h)anthracene		<350 U	<760 U	<790 U	<370 U	(150) J	<480 U
Benzo(a)anthracene		<350 U	(180) J	<790 U	<370 U	1000	<480 U
Acenaphthene		<350 U	(89) J	<790 U	<370 U	(84) J	<480 U
Phenanthrene		<350 U	(360) J	<790 U	<370 U	1400	<480 UJ
Fluorene		<350 U	(73) J	<790 U	<370 U	(140) J	<480 U
Naphthalene		<350 U	(470) J	(180) J	<370 U	<400 U	<480 U
2-Methylnaphthalene		<350 U	1400	<790 U	<370 U	<400 U	<480 U
Anthracene		<350 U	<760 U	<790 U	<370 U	(280) J	<480 U
Pyrene		<350 U	(360) J	<790 U	<370 U	2300	<480 UJ
Benzo(ghi)perylene		<350 U	<760 U	<790 U	<370 U	(370) J	<480 U
Indeno(1,2,3-cd)pyrene		<350 U	<760 U	<790 U	<370 U	(380) J	<480 U
Benzo(b)fluoranthene		<350 U	(390) J	<790 U	<370 U	1500	<480 UJ
Fluoranthene		<350 U	(310) J	<790 U	<370 U	1500	<480 UJ
Benzo(k)fluoranthene		<350 UJ	<760 U	<790 U	<370 U	<400 UJ	<480 UJ
Acenaphthylene		<350 U	<760 U	<790 U	<370 U	(130) J	<480 U
Chrysene		<350 U	(310) J	<790 U	<370 U	990	<480 U
2,4-Dinitrophenol		<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
4-Chloro-3-methylphenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Hexachloroethane		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Hexachlorocyclopentadiene		<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
Isophorone		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Diethyl phthalate		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Di-n-butyl phthalate		<350 U	(380) J	<790 U	<370 U	<400 U	<480 U
Butyl benzyl phthalate		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
N-Nitrosodiphenylamine		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 827, U

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2N of 3P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-449	CMS-451	CMS-451	CMS-451	CMS-455	CMS-455
	SAMPLE ID	CMS-449-J	CMS-451-F	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E
	DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/19/99	07/19/99
	DEPTH (ft)	9.50	5.50	7.50	9.50	2.50	4.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Hexachlorobutadiene		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Pentachlorophenol		<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
2,4,6-Trichlorophenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
2-Nitroaniline		<1700 U	<3700 UJ	<3800 UJ	<1800 UJ	<1900 U	<2300 U
2-Nitrophenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
2-Chloronaphthalene		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
3,3'-Dichlorobenzidine		<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
2-Methylphenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
1,2-Dichlorobenzene		<350 U	(550) J	<790 U	<370 U	<400 U	<480 U
2-Chlorophenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
2,4,5-Trichlorophenol		<350 U	7900	7600	2300	<400 U	<480 U
Nitrobenzene		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
3-Nitroaniline		<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
4-Nitroaniline		<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
4-Nitrophenol		<1700 UJ	<3700 U	<3800 U	<1800 U	<1900 UJ	<2300 UJ
4-Bromophenyl phenyl ether		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
2,4-Dimethylphenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
4-Methylphenol		---	---	---	---	---	---
1,4-Dichlorobenzene		<350 U	(290) J	<790 U	<370 U	<400 U	<480 U
4-Chloroaniline		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Phenol		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
bis(2-Chloroethyl) ether		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
bis(2-Chloroethoxy)methane		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
bis(2-Ethylhexyl) phthalate		<350 U	(580) J	<790 U	<370 U	(61) J	<480 UJ
Di-n-octyl phthalate		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Hexachlorobenzene		<350 U	<760 U	<790 U	<370 U	<400 U	<480 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8270C_Q

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 3N of 3P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-449	CMS-451	CMS-451	CMS-451	CMS-455	CMS-455
		SAMPLE ID	CMS-449-J	CMS-451-F	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E
		DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/19/99	07/19/99
		DEPTH (ft)	9.50	5.50	7.50	9.50	2.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trichlorobenzene			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
2,4-Dichlorophenol			<350 U	<760 U	(94) J	<370 U	<400 U	<480 U
2,4-Dinitrotoluene			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Dimethyl phthalate			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Dibenzofuran			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
4,6-Dinitro-2-methylphenol			<1700 U	<3700 U	<3800 U	<1800 U	<1900 U	<2300 U
1,3-Dichlorobenzene			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
2,6-Dinitrotoluene			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
N-Nitrosodi-n-propylamine			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
4-Chlorophenyl phenyl ether			<350 U	<760 U	<790 U	<370 U	<400 U	<480 U
Bis(2-chloroisopropyl)ether			<350 U	<760 UJ	<790 UJ	<370 UJ	<400 U	<480 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than reporting Limit

For RCL 8270, U

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456
	SAMPLE ID	CMS-455-F	GP17-FD	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B
	DATE	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99
	DEPTH (ft)	5.50	5.50	7.50	9.50	0.50	1.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Benzo(a)pyrene		(140) J	(260) J	<450 U	<400 U	1700	1600
Dibenz(a,h)anthracene		<420 U	<510 U	<450 U	<400 U	(320) J	(360) J
Benzo(a)anthracene		(150) J	(320) J	<450 U	<400 U	1800	1800
Acenaphthene		<420 U	<510 U	<450 U	<400 U	(160) J	(180) J
Phenanthrene		(380) J	730 J	(140) J	(78) J	2900	2000
Fluorene		<420 U	(81) J	<450 U	<400 U	(270) J	(280) J
Naphthalene		<420 U	<510 U	<450 U	<400 U	<490 U	(100) J
2-Methylnaphthalene		<420 U	<510 U	<450 U	<400 U	(80) J	(90) J
Anthracene		(70) J	(130) J	<450 U	<400 U	510	(500) J
Pyrene		(340) J	770 J	<450 U	<400 U	4600	4500
Benzo(ghi)perylene		<420 U	<510 U	<450 U	<400 U	950	(1000) J
Indeno(1,2,3-cd)pyrene		<420 U	<510 U	<450 U	<400 U	910	(900) J
Benzo(b)fluoranthene		(250) J	510	<450 U	<400 U	3300	2900
Fluoranthene		(350) J	750 J	(130) J	(86) J	4100	3500
Benzo(k)fluoranthene		<420 UJ	<510 UJ	<450 UJ	<400 UJ	<490 U	<1200 U
Acenaphthylene		<420 U	<510 U	<450 U	<400 U	(280) J	(530) J
Chrysene		(160) J	(300) J	<450 U	<400 U	2100	2000
2,4-Dinitrophenol		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
4-Chloro-3-methylphenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Hexachloroethane		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Hexachlorocyclopentadiene		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
Isophorone		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Diethyl phthalate		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Di-n-butyl phthalate		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Butyl benzyl phthalate		<420 U	<510 U	<450 U	<400 U	(130) J	(190) J
N-Nitrosodiphenylamine		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8270C_Q

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456
	SAMPLE ID	CMS-455-F	GP17-FD	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B
	DATE	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99
	DEPTH (ft)	5.50	5.50	7.50	9.50	0.50	1.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Hexachlorobutadiene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Pentachlorophenol		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
2,4,6-Trichlorophenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
2-Nitroaniline		<2000 U	<2400 U	<2200 U	<1900 U	<2400 UJ	<5700 UJ
2-Nitrophenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
2-Chloronaphthalene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
3,3'-Dichlorobenzidine		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
2-Methylphenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
1,2-Dichlorobenzene		<420 U	<510 U	<450 U	<400 U	<490 U	(160) J
2-Chlorophenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
2,4,5-Trichlorophenol		<420 U	<510 U	<450 U	<400 U	(170) J	(560) J
Nitrobenzene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
3-Nitroaniline		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
4-Nitroaniline		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
4-Nitrophenol		<2000 UJ	<2400 UJ	<2200 UJ	<1900 UJ	<2400 U	<5700 U
4-Bromophenyl phenyl ether		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
2,4-Dimethylphenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
4-Methylphenol		---	---	---	---	---	---
1,4-Dichlorobenzene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
4-Chloroaniline		<420 U	<510 U	<450 U	<400 U	<490 U	(730) J
Phenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
bis(2-Chloroethyl) ether		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
bis(2-Chloroethoxy)methane		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
bis(2-Ethylhexyl) phthalate		(340) J	810 J	(230) J	(300) J	2900	14000
Di-n-octyl phthalate		<420 U	<510 U	<450 U	<400 U	<490 U	(870) J
Hexachlorobenzene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U

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() = Less than Reporting Limit

For RCL 8270.

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456
	SAMPLE ID	CMS-455-F	GP17-FD	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B
	DATE	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99
	DEPTH (ft)	5.50	5.50	7.50	9.50	0.50	1.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
1,2,4-Trichlorobenzene		<420 U	(93) J	<450 U	<400 U	<490 U	(110) J
2,4-Dichlorophenol		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
2,4-Dinitrotoluene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Dimethyl phthalate		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Dibenzofuran		<420 U	<510 U	<450 U	<400 U	(200) J	(120) J
4,6-Dinitro-2-methylphenol		<2000 U	<2400 U	<2200 U	<1900 U	<2400 U	<5700 U
1,3-Dichlorobenzene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
2,6-Dinitrotoluene		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
N-Nitrosodi-n-propylamine		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
4-Chlorophenyl phenyl ether		<420 U	<510 U	<450 U	<400 U	<490 U	<1200 U
Bis(2-chloroisopropyl)ether		<420 U	<510 U	<450 U	<400 U	<490 UJ	<1200 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

() = Less than Reporting Limit

For RCL 8270C_Q

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1P of 3P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in ug/kg)	SITE	CMS-703
		SAMPLE ID	CMS-703-COMP
		DATE	11/05/99
		DEPTH (ft)	1.00
		RESULT TYPE	Primary
Benzo(a)pyrene			<6200 U
Dibenz(a,h)anthracene			<6200 U
Benzo(a)anthracene			(630) J
Acenaphthene			<6200 U
Phenanthrene			<6200 U
Fluorene			<6200 U
Naphthalene			<6200 U
2-Methylnaphthalene			<6200 U
Anthracene			<6200 U
Pyrene			(1300) J
Benzo(ghi)perylene			<6200 U
Indeno(1,2,3-cd)pyrene			(490) J
Benzo(b)fluoranthene			<6200 U
Fluoranthene			(1100) J
Benzo(k)fluoranthene			<6200 U
Acenaphthylene			<6200 U
Chrysene			<6200 U
2,4-Dinitrophenol			<30000 U
4-Chloro-3-methylphenol			<6200 U
Hexachloroethane			<6200 U
Hexachlorocyclopentadiene			<30000 U
Isophorone			<6200 U
Diethyl phthalate			<6200 U
Di-n-butyl phthalate			<6200 U
Butyl benzyl phthalate			<6200 U
N-Nitrosodiphenylamine			<6200 U
Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed			
(I) = Less than Reporting Limit			
For RCL 8270 _ 1			

Table 5

Semi-Volatile Organic Analytical Results in Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 2P of 3P

Date: 02/24/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in ug/kg)	SITE	CMS-703
	SAMPLE ID	CMS-703-COMP
	DATE	11/05/99
	DEPTH (ft)	1.00
	RESULT TYPE	Primary
Hexachlorobutadiene		<6200 U
Pentachlorophenol		<30000 U
2,4,6-Trichlorophenol		<6200 U
2-Nitroaniline		<30000 U
2-Nitrophenol		<6200 U
2-Chloronaphthalene		<6200 U
3,3'-Dichlorobenzidine		<30000 U
2-Methylphenol		<6200 U
1,2-Dichlorobenzene		<6200 U
2-Chlorophenol		<6200 U
2,4,5-Trichlorophenol		<6200 U
Nitrobenzene		<6200 U
3-Nitroaniline		<30000 U
4-Nitroaniline		<30000 U
4-Nitrophenol		<30000 U
4-Bromophenyl phenyl ether		<6200 U
2,4-Dimethylphenol		<6200 U
4-Methylphenol		<6200 U
1,4-Dichlorobenzene		<6200 U
4-Chloroaniline		<6200 U
Phenol		<6200 U
bis(2-Chloroethyl) ether		<6200 U
bis(2-Chloroethoxy)methane		<6200 U
bis(2-Ethylhexyl) phthalate		<6200 U
Di-n-octyl phthalate		<6200 U
Hexachlorobenzene		<6200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1A of 1P

Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	AD-01	AD-01	AD-01	AD-02	AD-02	AD-02
		SAMPLE ID	AD-01-A	AD-01-B	AD-01-C	AD-02-A	AD-02-B	AD-02-C
		DATE	07/22/99	07/22/99	07/22/99	07/21/99	07/21/99	07/21/99
		DEPTH (ft)	0.50	9.50	11.20	0.50	8.00	11.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			---	---	---	---	---	---
Iron			---	---	---	---	---	---
Lead			9.2 J	5.2 J	7.3 J	9.3 J	7.3 J	19.0
Magnesium			---	---	---	---	---	---
Manganese			---	---	---	---	---	---
Molybdenum			---	---	---	---	---	---
Nickel			---	---	---	---	---	---
Potassium			---	---	---	---	---	---
Silver			<1.0 UJ	<1.1 UJ	<1.1 UJ	<1.0 UJ	<1.1 UJ	<1.2 UJ
Sodium			---	---	---	---	---	---
Thallium			---	---	---	---	---	---
Antimony			---	---	---	---	---	---
Arsenic			<31.3 U	<34.0 U	<32.6 U	<30.8 U	<34.5 U	3.8 J
Barium			26.3	23.3	12.8 J	21.4	28.2	32.4
Beryllium			---	---	---	---	---	---
Cadmium			<0.52 U	<0.57 U	<0.54 U	<0.51 U	<0.57 U	<0.59 U
Chromium			14.3 J	7.0 J	5.2 J	10.3 J	9.0 J	13.7 J
Cobalt			---	---	---	---	---	---
Copper			---	---	---	---	---	---
Vanadium			---	---	---	---	---	---
Zinc			---	---	---	---	---	---
Calcium			---	---	---	---	---	---
Selenium			<26.1 U	<28.4 U	<27.2 U	<25.7 U	<28.7 U	<29.3 U
Mercury			---	0.012 J	0.0061 J	0.020 J	0.017 J	0.014 J
Cyanide (Total)			---	---	---	---	---	---

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Page: 1B of 1P

Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in mg/kg)	SITE	AD-03	AD-03	AD-04	AD-04	AD-04	AD-04
	SAMPLE ID	AD-03-A	AD-03-C	AD-04-A	AD01-FD	AD-04-B	AD-04-C
	DATE	07/20/99	07/20/99	07/19/99	07/19/99	07/19/99	07/19/99
	DEPTH (ft)	0.50	6.50	0.50	0.50	2.50	9.50
	RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Primary	Primary
Aluminum		---	---	---	---	---	---
Iron		---	---	---	---	---	---
Lead		24.1	5.7 J	629	528	13.3	12.4
Magnesium		---	---	---	---	---	---
Manganese		---	---	---	---	---	---
Molybdenum		---	---	---	---	---	---
Nickel		---	---	---	---	---	---
Potassium		---	---	---	---	---	---
Silver		<1.2 UJ	<1.1 UJ	8.9 J	3.7 J	<1.1 UJ	<1.1 UJ
Sodium		---	---	---	---	---	---
Thallium		---	---	---	---	---	---
Antimony		---	---	---	---	---	---
Arsenic		<34.6 U	<32.8 U	<76.5 U	<75.7 U	<34.5 U	<32.6 U
Barium		27.9	37.4	212	209	28.8	29.9
Beryllium		---	---	---	---	---	---
Cadmium		<0.58 U	<0.55 U	4.3	5.5	<0.57 U	<0.54 U
Chromium		11.2 J	12.0 J	382 J	354 J	13.2 J	4.9 J
Cobalt		---	---	---	---	---	---
Copper		---	---	---	---	---	---
Vanadium		---	---	---	---	---	---
Zinc		---	---	---	---	---	---
Calcium		---	---	---	---	---	---
Selenium		<28.8 U	<27.3 U	<63.7 U	<63.1 U	<28.7 U	<27.2 U
Mercury		0.18 J	---	0.89 J	---	0.032 J	---
Cyanide (Total)		---	---	---	---	---	---

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

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CONSTITUENT	(Units in mg/kg)	SITE	AD-05	BV01COMP	CMS-060	CMS-060	CMS-060	CMS-060
		SAMPLE ID	AD-05-A	BV01-COMP	CMS-060-A	GP09-FD	CMS-060-B	CMS-060-C
		DATE	07/20/99	11/05/99	06/30/99	06/30/99	06/30/99	06/30/99
		DEPTH (ft)	0.50	2.00	0.50	0.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Duplicate 1	Primary	Primary
Aluminum		---		5470	5190	5360	5920	6110
Iron		---		9480	12300 J	12200	10600	17700
Lead		137		523	35.7	65.3 J	66.9	45.9
Magnesium		---		1280	1530	1290	1200	1420
Manganese		---		138	271	214	170	370
Molybdenum		---		1.7 J	2.3 J	2.1 J	1.2 J	1.7 J
Nickel		---		6.7	8.8	9.6	7.0	6.5
Potassium		---		1100	1160	898	746	776
Silver		0.33 J		<1.1 U	<1.0 U	<1.1 U	<1.0 U	<1.1 U
Sodium		---		47.9 J	63.3 J	96.6 J	171 J	61.6 J
Thallium		---		<228 U	<205 U	<212 U	<206 U	<219 U
Antimony		---		<6.8 UJ	---	---	0.24 J	---
Arsenic		<48.1 U		<34.1 U	7.6 J	7.7 J	6.7 J	9.1 J
Barium		65.9		26.4	40.2	62.5	73.3	36.8
Beryllium		---		0.31 J	0.66 J	1.3 J	0.53	0.52 J
Cadmium		1.2		<0.57 U	0.21 J	0.52 J	0.16 J	<0.55 U
Chromium		90.6 J		135 J	11.0	12.0	11.0	9.8
Cobalt		---		3.8 J	4.4 J	4.6 J	3.9 J	3.5 J
Copper		---		8.1	28.4 J	85.7 J	23.9	12.7
Vanadium		---		19.7 J	15.6	20.2	13.9	15.4
Zinc		---		38.6	53.2	72.9	55.8	44.5
Calcium		---		1980	749 J	1040 J	1720 J	1000 J
Selenium		<40.1 U		<28.5 U	0.67 J	0.55 J	0.57 J	1.1 J
Mercury		0.18 J		0.021 J	0.037 J	0.067 J	0.070 J	0.060 J
Cyanide (Total)		---		<0.57 UJ	<0.51 U	<0.53 U	<0.51 U	<0.55 U

For RCL 6010B Q

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in mg/kg)	SITE	CMS-060	CMS-060	CMS-089	CMS-089	CMS-089	CMS-089
	SAMPLE ID	CMS-060-D	CMS-060-E	CMS-089-A	CMS-089-B	CMS-089-C	CMS-089-D
	DATE	06/30/99	06/30/99	06/28/99	06/28/99	06/28/99	06/28/99
	DEPTH (ft)	3.50	4.50	0.50	1.50	2.50	3.50
	RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum		7650	5560	8810	6040	4820	6330
Iron		17300	11900	11500	16200	9660	13100
Lead		15.7	35.8	48.5 J	93.0 J	59.4 J	73.7 J
Magnesium		701	1400	864 J	2340 J	1120 J	1530 J
Manganese		267	244	132	185	78.3	146
Molybdenum		2.0 J	1.1 J	1.3 J	2.8 J	1.6 J	4.2 J
Nickel		3.7 J	7.8	5.0 J	13.0 J	6.2 J	8.6 J
Potassium		312 J	1130	486 J	1050	629	1070
Silver		<1.4 U	<1.2 U	<1.0 U	<1.1 U	0.16 J	<1.1 U
Sodium		99.7 J	83.0 J	71.7 J	186 J	134 J	164 J
Thallium		<270 U	<233 U	<204 U	<213 U	<213 U	<212 U
Antimony		---	---	<6.1 UJ	1.3 J	0.46 J	0.90 J
Arsenic		3.0 J	5.9 J	3.5 J	3.6 J	3.9 J	3.7 J
Barium		26.0 J	41.1	27.7 J	51.7 J	44.9 J	40.1 J
Beryllium		0.73	0.51 J	0.70	0.36 J	0.38 J	0.45 J
Cadmium		<0.68 U	0.15 J	<0.33 U	2.1 J	3.1 J	1.2 J
Chromium		6.8	7.6	11.8 J	20.2 J	27.5 J	23.8 J
Cobalt		2.0 J	4.2 J	1.8 J	5.4 J	1.9 J	3.7 J
Copper		4.1	18.2	10.7 J	27.6 J	31.7 J	19.9 J
Vanadium		17.8	12.0	14.8 J	12.9 J	12.0 J	18.6 J
Zinc		20.4	46.5	63.5 J	138 J	64.2 J	104 J
Calcium		1470 J	879 J	1090	1560	682	1190
Selenium		1.3 J	0.53 J	0.64 J	0.59 J	0.95 J	0.70 J
Mercury		0.030 J	0.031 J	0.082 J	0.25 J	0.28 J	0.18 J
Cyanide (Total)		<0.68 U	<0.58 U	<0.51 U	0.89	<0.53 U	<0.53 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 03/01/00

		Centred at, ft						
		SITE	CMS-098	CMS-118	CMS-118	CMS-118	CMS-118	CMS-118
CONSTITUENT	(Units in mg/kg)	SAMPLE ID	CMS-098-A	CMS-118-A	CMS-118-B	CMS-118-C	CMS-118-D	CMS-118-E
		DATE	06/28/99	06/30/99	06/30/99	06/30/99	06/30/99	06/30/99
		DEPTH (ft)	0.50	0.50	1.50	2.50	3.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			4590	5950	6190	8780	6990	5440
Iron			9670	10100	11600	17600	13900	8630
Lead			59.7 J	69.8	88.2	204	182	22.5
Magnesium			741 J	826	1370	1140	772	900
Manganese			353	172	197	543	596	195
Molybdenum			2.3 J	6.7	3.9 J	6.1	2.3 J	1.4 J
Nickel			5.5 J	7.2	20.0	28.7	10	5.0 J
Potassium			374 J	380 J	611	578 J	607 J	459 J
Silver			<1.8 U	<1.1 U	<1.1 U	<1.3 U	<1.5 U	<1.3 U
Sodium			214 J	103 J	170 J	400 J	257 J	99.4 J
Thallium			<362 U	<217 U	0.58 J	2.6 J	<303 U	<259 U
Antimony			0.59 J	---	0.46 J	0.78 J	0.34 J	---
Arsenic			3.3 J	5.0 J	6.8 J	49.3	7.4 J	2.3 J
Barium			24.5 J	55.9	93.5	437	150	31.2
Beryllium			0.74 J	0.61	0.61	2.1	1.1	0.68
Cadmium			<0.48 U	0.53 J	0.88	1.7	0.46 J	0.19 J
Chromium			15.3 J	15.6	36.1	32.5	25.4	9.3
Cobalt			3.1 J	3.2 J	4.9 J	11.9	5.3 J	1.9 J
Copper			12.9 J	22.5	31.3	93.7	45.9	5.7
Vanadium			15.5 J	13.7	16.1	33.4	15.7	11.1
Zinc			64.0 J	77.6	106	213	79.1	25.6
Calcium			1580	2450 J	4790 J	7050 J	4240 J	1790 J
Selenium			1.4 J	0.77 J	0.85 J	15.1 J	2.3 J	<32.3 U
Mercury			0.14 J	0.14 J	0.14 J	0.65 J	0.43 J	<0.052 U
Cyanide (Total)			<0.91 U	<0.54 U	<0.56 U	<0.66 U	<0.76 U	<0.65 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 6010B Q

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	CMS-142	CMS-142	CMS-159	CMS-164	CMS-173	CMS-173
		SAMPLE ID	CMS-142-A	GP07-FD	CMS-159-A	CMS-164-A	CMS-173-A	CMS-173-B
		DATE	06/28/99	06/28/99	07/01/99	06/22/99	06/28/99	06/28/99
		DEPTH (ft)	0.50	0.50	0.50	0.50	0.50	1.50
		RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Aluminum			4730	4510	8060	8970 J	11900	5780
Iron			8820	7450	51300	11700	13800	4220
Lead			95.8 J	66.7 J	620	323 J	243 J	11.9 J
Magnesium			570 J	458 J	2430	1100 J	1570 J	661 J
Manganese			82.9	69.8	362	489 J	186	108
Molybdenum			2.7 J	2.2 J	5.7 J	35.6	9.2 J	1.4 J
Nickel			5.1 J	4.0 J	45.3	18.4	20.7 J	5.1 J
Potassium			266 J	225 J	1050 J	714 J	722 J	262 J
Silver			0.33 J	<1.7 U	0.60 J	1.2 J	0.57 J	<1.6 U
Sodium			77.6 J	68.7 J	352 J	162 J	250 J	121 J
Thallium			<349 U	<334 U	<658 U	<612 U	<660 U	<313 U
Antimony			0.61 J	<10.0 U	0.83 J	7.7 J	3.8 J	<9.4 UJ
Arsenic			4.4 J	3.4 J	8.1 J	6.6 J	8.3 J	1.5 J
Barium			21.8 J	19.0 J	181	212 J	104 J	27.4 J
Beryllium			0.53 J	0.55 J	0.65 J	1.9	1.9	1.3
Cadmium			<0.47 U	<0.49 U	3.1	1.2 J	1.7 J	0.64 J
Chromium			33.3 J	22.1 J	133	185 J	196 J	7.4 J
Cobalt			1.6 J	1.3 J	7.1 J	4.5 J	3.8 J	1.7 J
Copper			18.5 J	13.1 J	260	177	105 J	3.4 J
Vanadium			22.6 J	15.7 J	54.0	61.9	45.0 J	9.9 J
Zinc			55.3 J	59.4 J	828	281	183 J	128 J
Calcium			565 J	467 J	4690 J	2230 J	1770	1160
Selenium			1.5 J	1.0 J	4.9 J	2.7 J	3.9 J	0.81 J
Mercury			0.30 J	0.31 J	2.0 J	1.1	0.97 J	0.034 J
Cyanide (Total)			<0.87 U	<0.83 U	<1.6 U	<1.5 U	<1.7 U	<0.78 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	CMS-192	CMS-215	CMS-237	CMS-237	CMS-237	CMS-405
		SAMPLE ID	CMS-192-A	CMS-215-A	CMS-237-A	CMS-237-B	CMS-237-C	CMS-405-A
		DATE	06/30/99	06/30/99	06/23/99	06/23/99	06/23/99	06/23/99
		DEPTH (ft)	0.50	0.50	0.50	1.50	2.50	0.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			13900	16100	8620 J	5360 J	8150 J	6600 J
Iron			20700	21500	17600	72000	42800	14500
Lead			551	529	228 J	1450 J	494 J	4.7 J
Magnesium			2070	3270	841	1550	1280	2580
Manganese			151	411	153 J	404 J	396 J	211 J
Molybdenum			8.2 J	12.2	5.2	14.6	17.4	0.38 J
Nickel			23.1	48.8	11.4	43.4	37.6	11.0
Potassium			1030 J	1370 J	410 J	511 J	552 J	1700
Silver			4.6	1.4 J	1.3 J	35.5	2.6	<1.1 U
Sodium			164 J	238 J	80.6 J	118 J	147 J	262 J
Thallium			<627 U	<596 U	<258 U	<252 U	<384 U	<212 U
Antimony			4.1 J	1.1 J	2.8 J	20.3 J	7.2 J	<6.4 UJ
Arsenic			18.0 J	9.9 J	4.2 J	12.3 J	10.7 J	1.2 J
Barium			301	251	209 J	870 J	254 J	33.4 J
Beryllium			2.3	3.2	0.67	0.50 J	1.5	0.33 J
Cadmium			4.1	2.1	8.4	33.7	12.2	<0.53 U
Chromium			472	256	48.1 J	220 J	190	3.5 J
Cobalt			4.3 J	7.6 J	3.8 J	9.4	14.6	5.7
Copper			216	210	126	743	293	10.8
Vanadium			55.8	52.9	19.8	36.5	42.1	16.4
Zinc			421	762	652	3330	3080	39.1
Calcium			1370 J	2090 J	1890 J	4330 J	5590 J	1860 J
Selenium			2.8 J	2.2 J	0.99 J	2.0 J	3.1 J	<26.6 U
Mercury			0.98 J	0.90 J	0.31	0.83	0.70	<0.042 U
Cyanide (Total)			2.4	<1.5 U	1.4	1.2	<0.96 U	<0.53 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in mg/kg)	SITE	CMS-405	CMS-405	CMS-405	CMS-405	CMS-405	CMS-407
	SAMPLE ID	CMS-405-B	GP04-FD	CMS-405-C	CMS-405-D	CMS-405-E	CMS-407-A
	DATE	06/23/99	06/23/99	06/23/99	06/23/99	06/23/99	06/28/99
	DEPTH (ft)	1.50	1.50	2.50	3.50	4.50	0.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Aluminum		7940 J	3220 J	2860 J	3670 J	4350 J	10000
Iron		30500	23800	46900	51400	7150	25200
Lead		306 J	450 J	1080 J	3160 J	38.5 J	2.8 J
Magnesium		2730	898 J	1060	1070	659 J	5690 J
Manganese		453 J	336 J	526 J	1060 J	81.7 J	237
Molybdenum		4.2 J	7.6	1.6 J	2.4 J	1.7 J	0.34 J
Nickel		32.2	41.2	35.0	53.6	3.2 J	29.5 J
Potassium		839 J	396 J	518 J	445 J	285 J	1460
Silver		3.8	17.7	3.1	1.4	<1.4 U	<1.1 U
Sodium		310 J	342 J	320 J	333 J	185 J	338 J
Thallium		<383 U	<375 U	<390 U	<227 U	<278 U	<213 U
Antimony		1.5 J	5.2 J	4.0 J	6.2 J	0.30 J	<6.4 UJ
Arsenic		5.8 J	12.9 J	14.9 J	11.7 J	2.5 J	1.3 J
Barium		210 J	246 J	254 J	865 J	23.9 J	31.3 J
Beryllium		0.46 J	0.28 J	0.21 J	0.41 J	0.69	0.37 J
Cadmium		11.5	10.6	7.7	2.8	0.20 J	<0.34 U
Chromium		62.4 J	51.0 J	24.6 J	44.1 J	20.0 J	4.6 J
Cobalt		8.3 J	8.3 J	6.7 J	7.7	1.4 J	13.8 J
Copper		147	206	167	112	15.3	26.4 J
Vanadium		21.5	15.0	31.8	41.7	9.6	34.6 J
Zinc		3270	1770	2830	1820	26.4	42.4 J
Calcium		18100 J	1930 J	4190 J	6140 J	2210 J	2710
Selenium		2.3 J	3.2 J	2.8 J	1.5 J	0.59 J	0.59 J
Mercury		0.15	0.38	0.097	0.95	0.29	<0.043 UJ
Cyanide (Total)		<0.96 U	4.4	<0.97 U	<0.57 U	<0.69 U	<0.53 U

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Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

Date: 03/01/00

		SITE	CMS-407	CMS-407	CMS-407	CMS-408	CMS-408	CMS-408
		SAMPLE ID	CMS-407-B	CMS-407-C	CMS-407-D	CMS-408-A	CMS-408-B	CMS-408-C
CONSTITUENT	(Units in mg/kg)	DATE	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99	06/28/99
		DEPTH (ft)	1.50	2.50	3.50	0.50	1.50	2.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			11100	4460	4550	7450	8670	5410
Iron			27100	13400	8120	16900	44700	35100
Lead			14.4 J	184 J	321 J	4.1 J	716 J	861 J
Magnesium			5980 J	1070 J	1100 J	3250 J	3240 J	1600 J
Manganese			316	356	201	233	353	195
Molybdenum			0.67 J	0.68 J	0.67 J	<4.1 U	6.3	5.2
Nickel			27.0 J	33.8 J	3.9 J	13.8 J	36.9 J	17.2 J
Potassium			2890	522 J	532 J	1230	1090	971
Silver			<1.3 U	<1.7 U	<1.3 U	<1.0 U	2.6	0.57 J
Sodium			314 J	144 J	139 J	188 J	534 J	347 J
Thallium			<264 U	<334 U	<257 U	<207 U	<263 U	<259 U
Antimony			<7.9 UJ	1.2 J	0.70 J	<6.2 UJ	9.7 J	2.4 J
Arsenic			1.5 J	7.1 J	2.3 J	1.5 J	7.6 J	9.9 J
Barium			52.0 J	32.8 J	29.2 J	24.6 J	672 J	785 J
Beryllium			0.41 J	0.52 J	0.54 J	0.34 J	0.52 J	0.45 J
Cadmium			0.72 J	<0.32 U	<0.14 U	<0.30 U	18.0 J	1.0 J
Chromium			6.3 J	87.1 J	18.5 J	5.2 J	61.5 J	31.1 J
Cobalt			13.6 J	3.9 J	2.0 J	5.8 J	14.3 J	6.4 J
Copper			32.3 J	32.9 J	13.6 J	10.7 J	287 J	120 J
Vanadium			28.2 J	14.2 J	8.9 J	14.9 J	43.1 J	31.4 J
Zinc			71.7 J	295 J	30.9 J	39.2 J	851 J	226 J
Calcium			2760	2120	1720	1770	4850	4790
Selenium			<33.0 U	0.68 J	<32.2 U	0.48 J	1.8 J	2.4 J
Mercury			0.12 J	0.25 J	0.14 J	<0.041 UJ	1.8 J	0.96 J
Cyanide (Total)			<0.66 U	<0.84 U	<0.64 U	<0.52 U	<0.66 U	<0.65 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 6010B_Q

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 6010B_Q

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	CMS-417	CMS-417	CMS-417	CMS-417	CMS-418	CMS-418
		SAMPLE ID	CMS-417-A	CMS-417-B	CMS-417-C	CMS-417-D	CMS-418-A	CMS-418-B
		DATE	06/24/99	06/24/99	06/24/99	06/24/99	06/30/99	06/30/99
		DEPTH (ft)	0.50	1.50	2.50	3.50	0.50	1.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			2940 J	4890 J	4320 J	6230 J	2490	1890
Iron			32600	15800	8110	11200	8080	7160
Lead			805 J	444 J	374 J	66.7 J	89.4	220
Magnesium			674	1220	741	888	1150	768
Manganese			123 J	220 J	158 J	150 J	134	98.7
Molybdenum			25.3	21.9	2.4 J	1.5 J	2.6 J	1.3 J
Nickel			31.3	30.0	6.0	10.4	11.0	4.8
Potassium			427 J	878	353 J	818	388 J	287 J
Silver			6.2	5.0	<1.2 U	<1.1 U	<1.0 U	<1.1 U
Sodium			70.0 J	82.1 J	101 J	172 J	<507 U	<565 U
Thallium			<213 U	<214 U	<236 U	<230 U	<203 U	<226 U
Antimony			27.8 J	17.7 J	0.33 J	0.31 J	---	---
Arsenic			6.5 J	10.2 J	6.2 J	7.5 J	1.5 J	1.3 J
Barium			322 J	1010 J	154 J	87.5 J	16.6 J	18.8 J
Beryllium			0.20 J	0.44 J	0.49 J	0.71	0.21 J	0.19 J
Cadmium			14.7	180	0.26 J	0.23 J	0.16 J	0.16 J
Chromium			317 J	350 J	10.1 J	8.4 J	9.9	6.8
Cobalt			30.1	17.7	3.0 J	4.6 J	3.5 J	1.6 J
Copper			288	934	19.3	58.0	12.7	11.4
Vanadium			16.7	22.3	13.2	15.7	8.6	6.1
Zinc			352	2460	94.4	129	44.8	56.0
Calcium			611 J	1740 J	2160 J	1790 J	504 J	428 J
Selenium			2.9 J	10.1 J	1.2 J	1.3 J	<25.3 U	<28.2 U
Mercury			7.4	1.5	0.24	0.22	<0.041 U	<0.045 U
Cyanide (Total)			8.2	4.3	<0.59 U	<0.57 U	<0.51 U	<0.56 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments

Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	CMS-419	CMS-419	CMS-419	CMS-419	CMS-423	CMS-423
		SAMPLE ID	CMS-419-B	CMS-419-D	CMS-419-F	CMS-419-H	CMS-423-B	CMS-423-D
		DATE	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99	07/07/99
		DEPTH (ft)	1.50	3.50	5.50	7.50	1.50	3.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			4720	11400	5240	3270	6010	7610
Iron			50700	18300	23100	7870	12400	24600
Lead			2010 J	27.1 J	4.8 J	5.7 J	24.1 J	55.3 J
Magnesium			1350 J	1450 J	815 J	766 J	2200 J	1160 J
Manganese			351	348	6420	1080	209	274
Molybdenum			27.1	3.8 J	7.0 J	3.0 J	1.4 J	2.4 J
Nickel			28.6	8.3	6.6 J	6.3	15.1	5.8
Potassium			596	1030	498 J	677	676	2140 J
Silver			3.2	<1.3 U	<3.3 G	<1.2 U	1.4	<1.1 U
Sodium			416 J	622 J	124 J	129 J	77.5 J	101 J
Thallium			<224 U	<255 U	6.2 J	<237 U	<212 U	<224 U
Antimony			21.4 J	<7.6 UJ	1.6 J	<7.1 UJ	<6.3 UJ	<6.7 UJ
Arsenic			8.3 J	7.2 J	5.7 J	3.0 J	3.4 J	5.6 J
Barium			845	76.5	68.6	38.3	34.0	68.4
Beryllium			0.43 J	1.0	1.4 J	3.9	0.39 J	0.67
Cadmium			35.9 J	<0.64 U	<1.6 G	0.15 J	4.0 J	3.7 J
Chromium			331 J	11.7 J	2.4 J	3.8 J	17.1 J	12.6 J
Cobalt			12.9	6.1 J	18.9	3.1 J	4.5 J	3.7 J
Copper			333 J	13.7 J	7.4 J	4.7 J	26.9 J	17.4 J
Vanadium			18.1	15.8	8.8 J	6.0	20.5	14.7
Zinc			2150	65.8	38.8	23.5	72.3	131
Calcium			5290	1900	550 J	877	1080	1050
Selenium			3.8 J	0.65 J	2.0 J	<29.6 U	1.0 J	1.9 J
Mercury			5.1 J	0.12 J	<0.044 U	0.76 J	0.24 J	0.094 J
Cyanide (Total)			1.2	<0.64 U	<0.54 U	<0.59 U	<0.53 U	1.5

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

For RCL 6010B_Q

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in mg/kg)	SITE	CMS-423	CMS-423	CMS-423	CMS-427	CMS-427	CMS-427
	SAMPLE ID	GP13-FD	CMS-423-F	CMS-423-H	CMS-427-B	CMS-427-D	CMS-427-F
	DATE	07/07/99	07/07/99	07/07/99	07/06/99	07/06/99	07/06/99
	DEPTH (ft)	3.50	5.50	7.50	1.50	3.50	5.50
	RESULT TYPE	Duplicate 1	Primary	Primary	Primary	Primary	Primary
Aluminum		8110	8080	4710	7470	6670	5160
Iron		16600	19300	11900	19800	13700	13300
Lead		101 J	20.1 J	5.0 J	169 J	13.8 J	24.8 J
Magnesium		1730 J	1780 J	1460 J	2910 J	2780 J	1780 J
Manganese		225	247	302	251	204	186
Molybdenum		3.3 J	1.6 J	1.8 J	2.9 J	0.53 J	2.5 J
Nickel		9.5	13.3	5.0	22.4	25.4	10.2
Potassium		1060 J	2000	993	745	529 J	743
Silver		0.20 J	0.21 J	<1.1 U	1.3	2.3	0.45 J
Sodium		101 J	83.8 J	126 J	283 J	182 J	186 J
Thallium		<239 U	<221 U	<220 U	<217 U	<247 U	<229 U
Antimony		<7.2 UJ	<6.6 UJ	<6.6 UJ	1.3 J	<7.4 UJ	<6.9 UJ
Arsenic		5.2 J	3.6 J	2.4 J	3.2 J	1.9 J	2.7 J
Barium		108	34.9	17.7 J	61.5	24.3 J	24.6
Beryllium		0.73	0.64	0.39 J	0.49 J	0.43 J	0.66
Cadmium		4.1 J	0.37 J	<0.55 U	3.3 J	0.47 J	0.70 J
Chromium		28.5 J	10.2 J	5.8 J	46.8 J	15.6 J	15.0 J
Cobalt		4.3 J	3.8 J	2.8 J	7.2	4.6 J	4.1 J
Copper		39.1 J	21.6 J	4.7 J	48.0 J	42.4 J	16.2 J
Vanadium		17.1	8.8	8.5	18.5	12.1	13.0
Zinc		189	84.3	28.1	232	50.9	55.9
Calcium		1350	825	1230	1970	817	955
Selenium		1.0 J	<27.7 U	<27.6 U	0.52 J	<30.8 U	0.50 J
Mercury		0.18 J	0.037 J	<0.044 U	0.77 J	0.17 J	0.30 J
Cyanide (Total)		<0.60 U	<0.55 U	<0.55 U	2.7	1.0	<0.57 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	CMS-427	CMS-428	CMS-428	CMS-428	CMS-449	CMS-449
		SAMPLE ID	CMS-427-H	CMS-428-B	CMS-428-D	CMS-428-F	CMS-449-F	CMS-449-H
		DATE	07/06/99	07/20/99	07/20/99	07/20/99	07/20/99	07/20/99
		DEPTH (ft)	7.50	1.50	3.50	5.50	5.50	7.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			2080	8480	5030	5060	4990	3920
Iron			4020	21600	13000	13300	7320	7460
Lead			2.4 J	6.8 J	5.6 J	3.6 J	15.4	96.2
Magnesium			684 J	1630	616	2080	998	710
Manganese			68.5	567 J	258 J	571 J	116 J	81.1 J
Molybdenum			<5.0 U	2.4 J	4.9	2.5 J	0.55 J	1.6 J
Nickel			2.8 J	12.9	5.7	5.8	3.3 J	9.2
Potassium			448 J	1540	600	1720	848	515 J
Silver			<1.2 U	<1.1 U	<1.1 U	<1.1 U	<1.2 U	<1.2 U
Sodium			76.8 J	123 J	86.1 J	102 J	88.6 J	175 J
Thallium			<249 U	<215 U	<226 U	<226 U	<232 U	<240 U
Antimony			<7.5 UJ	<6.4 UJ	<6.8 UJ	<6.8 UJ	<7.0 UJ	<7.2 UJ
Arsenic			0.76 J	3.5 J	4.1 J	3.1 J	1.7 J	4.8 J
Barium			10.2 J	46.9 J	31.5 J	69.8 J	21.9 J	94.5 J
Beryllium			0.19 J	0.79	0.74	0.51 J	0.28 J	0.49 J
Cadmium			<0.62 U	0.54	0.28 J	0.27 J	<0.58 U	<0.60 U
Chromium			2.6 J	13.2	6.2	5.6	5.8	7.3
Cobalt			1.4 J	6.8	4.8 J	4.1 J	2.0 J	4.5 J
Copper			2.8 J	50.0	4.1	7.3	14.2	25.5
Vanadium			4.1 J	11.7	7.9	12.1	9.7	11.2
Zinc			12.7	39.3 J	27.6 J	37.5 J	21.6 J	76.4 J
Calcium			455 J	1790 J	689 J	873 J	1350 J	1770 J
Selenium			<31.1 U	0.70 J	0.47 J	<28.3 U	<29.0 U	1.2 J
Mercury			<0.050 U	<0.043 UJ	0.023 J	<0.045 UJ	<0.046 UJ	0.25 J
Cyanide (Total)			<0.62 U	<0.54 UJ	<0.57 UJ	<0.57 UJ	<0.58 UJ	<0.60 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT	(Units in mg/kg)	SITE	CMS-449	CMS-451	CMS-451	CMS-451	CMS-455	CMS-455
		SAMPLE ID	CMS-449-J	CMS-451-F	CMS-451-H	CMS-451-J	CMS-455-C	CMS-455-E
		DATE	07/20/99	07/20/99	07/20/99	07/20/99	07/19/99	07/19/99
		DEPTH (ft)	9.50	5.50	7.50	9.50	2.50	4.50
		RESULT TYPE	Primary	Primary	Primary	Primary	Primary	Primary
Aluminum			2870	2610	2870	5560	8090	10800
Iron			6240	9600	5510	13600	12100	15300
Lead			20.1	62.2	21.7	5.9 J	62.3	8.8 J
Magnesium			678	507 J	372 J	1530	959	1560
Manganese			95.7 J	97.7 J	72.2 J	141 J	184 J	179 J
Molybdenum			0.42 J	1.3 J	1.2 J	0.78 J	1.5 J	2.4 J
Nickel			2.4 J	11.0	3.5 J	3.0 J	14.3	(5.7)
Potassium			542	417 J	236 J	1460	355 J	1120
Silver			<1.1 U	<1.2 U	<1.2 U	<1.1 U	<1.2 U	<1.4 U
Sodium			86.8 J	112 J	73.3 J	112 J	737	189 J
Thallium			<214 U	<231 U	<240 U	<225 U	<240 U	<289 U
Antimony			<6.4 UJ	<6.9 UJ	<7.2 UJ	<6.7 UJ	0.28 J	<8.7 UJ
Arsenic			0.87 J	9.7 J	1.6 J	2.7 J	9.3 J	3.1 J
Barium			11.8 J	57.3 J	18.8 J	20.5 J	378 J	32.4 J
Beryllium			0.20 J	0.69	0.25 J	0.44 J	1.5	0.84
Cadmium			<0.54 U	0.35 J	<0.60 U	<0.56 U	0.42 J	0.21 J
Chromium			4.0	31.9	4.3	4.7	10.4	10.0
Cobalt			1.9 J	4.6 J	1.8 J	2.3 J	9.4	3.5 J
Copper			5.0	28.0	14.3	3.6	158	2.8 J
Vanadium			10.4	12.6	8.3	13.4	16.5	21.2
Zinc			16.6 J	183 J	24.7 J	24.0 J	166 J	30.2 J
Calcium			1130 J	1280 J	1200 J	1830 J	7210 J	1640 J
Selenium			<26.8 U	0.92 J	0.82 J	0.58 J	1.6 J	0.74 J
Mercury			0.027 J	0.22 J	0.063 J	<0.045 UJ	0.75 J	<0.058 UJ
Cyanide (Total)			<0.54 UJ	1.8 J	<0.60 UJ	<0.56 UJ	<0.60 UJ	<0.72 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(J) = Less than Reporting Limit

For RCL 6010L

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in mg/kg)	SITE	CMS-455	CMS-455	CMS-455	CMS-455	CMS-456	CMS-456
	SAMPLE ID	CMS-455-F	GP17-FD	CMS-455-H	CMS-455-J	CMS-456-A	CMS-456-B
	DATE	07/19/99	07/19/99	07/19/99	07/19/99	07/20/99	07/20/99
	DEPTH (ft)	5.50	5.50	7.50	9.50	0.50	1.50
	RESULT TYPE	Primary	Duplicate 1	Primary	Primary	Primary	Primary
Aluminum		6900	11700	7760	3820	3930	5280
Iron		12400	13000	10600	8320	6540	8830
Lead		38.3	21.6 J	10.8 J	5.2 J	175	448
Magnesium		691	1030	1460	993	974	1510
Manganese		133 J	204 J	168 J	105 J	1700 J	244 J
Molybdenum		2.8 J	2.6 J	1.4 J	1.2 J	1.9 J	5.0 J
Nickel		4.8 J	5.2 J	5.7	3.0 J	9.1	74.3
Potassium		548 J	687 J	1240	832	538 J	953
Silver		<1.3 U	<1.5 U	<1.4 U	<1.2 U	<1.5 U	0.74 J
Sodium		165 J	237 J	139 J	85.5 J	164 J	191 J
Thallium		<255 U	<306 U	<271 U	<240 U	<299 U	<358 U
Antimony		<7.7 UJ	<9.2 UJ	<8.1 UJ	<7.2 UJ	1.1 J	0.98 J
Arsenic		3.9 J	3.9 J	2.7 J	2.0 J	2.8 J	3.1 J
Barium		46.1 J	35.8 J	33.3 J	16.4 J	34.4 J	60.8 J
Beryllium		0.74	1.3	0.57 J	0.30 J	0.41 J	0.63 J
Cadmium		0.37 J	0.40 J	0.21 J	0.15 J	0.91	3.7
Chromium		11.3	15.5	8.9	4.9	36.2	180
Cobalt		2.1 J	2.4 J	3.0 J	1.8 J	2.6 J	4.1 J
Copper		8.4	6.7 J	5.8	2.8 J	28.9	64.8
Vanadium		17.0	17.5	14.7	8.1	15.5	72.5
Zinc		28.2 J	31.4 J	28.4 J	18.8 J	189 J	288 J
Calcium		2680 J	2110 J	1760 J	1190 J	1300 J	1600 J
Selenium		1.2 J	0.77 J	<33.9 U	<30.0 U	<37.4 U	0.77 J
Mercury		0.087 J	0.066 J	<0.054 UJ	<0.048 UJ	0.31 J	0.88 J
Cyanide (Total)		<0.64 UJ	<0.77 UJ	<0.68 UJ	<0.60 UJ	<0.75 UJ	<0.89 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed.

Table 6

Metals Analytical Results In Soil
Validated Results (Sampled from 6/21/99 - 11/5/99)

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Date: 03/01/00

EPA Centredale Manor Apartments
Centredale, RI

CONSTITUENT (Units in mg/kg)	SITE	CMS-703
	SAMPLE ID	CMS-703-COMP
	DATE	11/05/99
	DEPTH (ft)	1.00
	RESULT TYPE	Primary
Aluminum		5590
Iron		10100
Lead		84.9
Magnesium		1230
Manganese		255
Molybdenum		1.8 J
Nickel		8.9
Potassium		762
Silver		<1.2 U
Sodium		60.1 J
Thallium		<249 U
Antimony		<7.5 UJ
Arsenic		<10.7 U
Barium		43.0
Beryllium		0.40 J
Cadmium		<0.62 U
Chromium		22.8 J
Cobalt		3.3 J
Copper		25.9
Vanadium		18.9 J
Zinc		60.4
Calcium		2850
Selenium		<31.1 U
Mercury		0.10
Cyanide (Total)		<0.62 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed