

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

(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: 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

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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 UJ	<9.4 UJ	<8.2 UJ	<19 UJ	<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 UJ
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
1,1,2,2-Tetrachloroethane		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
1,2,3-Trichlorobenzene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Hexachlorobutadiene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
Naphthalene		<5.0 U	(3.3) J	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
o-Xylene		<5.0 U	<4.8 U	<4.7 UJ	<4.1 U	<9.7 UJ	<4.8 U
2-Chlorotoluene		<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

() = 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)

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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

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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-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

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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

() = Less than reporting Limit

For RCL 8260b_4

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 8260B_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)

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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
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			<6.9 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

(I) = 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)

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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-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)

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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-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

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(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)

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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-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