

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 1 of 10)**

	7-Nov-01 RT2500R			5-Nov-01 RT412N			8-Nov-01 RT412NW			6-Nov-01 RT412S		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Total Solids (%)	0.005	30.1		0.005	31.3		0.005	29.8		0.005	32.3	
Compound (µg/kg):												
Total Organic Carbon	2159	21927		2556	22173		2013	22584		2012	21765	
1,2,4-Trichlorobenzene	0.86	<MDL		0.83	<MDL		0.87	<MDL		0.80	<MDL	
1,2-Dichlorobenzene	0.86	<MDL		0.83	<MDL		0.87	<MDL		0.80	<MDL	
1,2-Diphenylhydrazine	33	<MDL		32	<MDL		34	<MDL		31	<MDL	
1,3-Dichlorobenzene	0.86	<MDL		0.83	<MDL		0.87	<MDL		0.80	<MDL	
1,4-Dichlorobenzene	0.43	<MDL		0.42	<MDL		0.44	<MDL		0.40	<MDL	
2,4,5-Trichlorophenol	40	<MDL		38	<MDL		40	<MDL		37	<MDL	
2,4,6-Trichlorophenol	43	<MDL		42	<MDL		44	<MDL		40	<MDL	
2,4-Dichlorophenol	53	<MDL		51	<MDL		54	<MDL		50	<MDL	
2,4-Dimethylphenol	23	<MDL		22	<MDL		23	<MDL		22	<MDL	
2,4-Dinitrotoluene	10	<MDL		9.6	<MDL		10	<MDL		9.3	<MDL	
2,6-Dinitrotoluene	33	<MDL		32	<MDL		34	<MDL		31	<MDL	
2-Chloronaphthalene	53	<MDL		51	<MDL		54	<MDL		50	<MDL	
2-Chlorophenol	27	<MDL		26	<MDL		27	<MDL		25	<MDL	
2-Methylnaphthalene	47	<MDL		45	<MDL		47	<MDL		43	<MDL	
2-Methylphenol	63	<MDL		61	<MDL		64	<MDL		59	<MDL	
2-Nitrophenol	50	<MDL		48	<MDL		50	<MDL		46	<MDL	
4-Bromophenyl Phenyl Ether	30	<MDL		29	<MDL		30	<MDL		28	<MDL	
4-Chlorophenyl Phenyl Ether	43	<MDL		42	<MDL		44	<MDL		40	<MDL	
4-Methylphenol	53	<MDL		51	<MDL		54	<MDL		50	<MDL	
Acenaphthene	23	<MDL		22	<MDL		23	<MDL		22	<MDL	
Acenaphthylene	50	<MDL		48	<MDL		50	<MDL		46	<MDL	
Aniline	63	<MDL,X		61	<MDL,X		64	<MDL,X		59	<MDL,X	
Anthracene	13	<MDL,G		13	<MDL,G		13	<MDL,G		12	<MDL,G	

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 2 of 10)**

Compound (µg/kg):	7-Nov-01 RT2500R			5-Nov-01 RT412N			8-Nov-01 RT412NW			6-Nov-01 RT412S		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Benzo(A)Anthracene	6.6	39	B	6	44	B	7	53	B	6	49	B
Benzo(A)Pyrene	10	59	B	10	60	B	10	83	B	9	76	B
Benzo(B)Fluoranthene	10	38		10	49		10	55		9	55	
Benzo(G,H,I)Perylene	27		<MDL,G	26		<MDL,G	27		<MDL,G	25		<MDL,G
Benzo(K)Fluoranthene	10	21		10	28		10	43		9	32	
Benzoic Acid	20	385	X	19	553	X	20	383	X	19	378	X
Benzyl Alcohol	20		<MDL,X	19		<MDL,X	20		<MDL,X	19		<MDL,X
Benzyl Butyl Phthalate	20	29	<RDL	19	28	<RDL	20	30	<RDL	19	31	<RDL
Bis(2-Chloroethoxy)Methane	56		<MDL	54		<MDL	57		<MDL	53		<MDL
Bis(2-Chloroethyl)Ether	50		<MDL,G	48		<MDL,G	50		<MDL,G	46		<MDL,G
Bis(2-Chloroisopropyl)Ether	50		<MDL	48		<MDL	50		<MDL	46		<MDL
Bis(2-Ethylhexyl)Phthalate	22	183	B,L	21	203	B,L	22	104	B,L	21	152	B,L
Carbazole	23		<MDL	22		<MDL	23		<MDL	22		<MDL
Chrysene	13	47		13	47		13	67		12	63	
Coprostanol	47		<MDL	45		<MDL	47		<MDL	43		<MDL
Di-N-Butyl Phthalate	17	35	B	16	50	B	17	53	B	15	44	B
Di-N-Octyl Phthalate	27		<MDL	26		<MDL	27		<MDL	25		<MDL
Dibenzo(A,H)Anthracene	23		<MDL,L	22		<MDL,L	23		<MDL,L	22		<MDL,L
Dibenzofuran	47		<MDL	45		<MDL	47		<MDL	43		<MDL
Diethyl Phthalate	20		<MDL	19		<MDL	20		<MDL	19		<MDL
Dimethyl Phthalate	37		<MDL	35		<MDL	37		<MDL	34		<MDL
Fluoranthene	27	57		26	75		27	83		25	80	
Fluorene	43		<MDL	42		<MDL	44		<MDL	40		<MDL
Hexachlorobenzene	2		<MDL	2		<MDL	2		<MDL	2		<MDL
Hexachlorobutadiene	2		<MDL	2		<MDL	3		<MDL	2		<MDL
Hexachloroethane	50		<MDL,G	48		<MDL,G	50		<MDL,G	46		<MDL,G
Indeno(1,2,3-Cd)Pyrene	30	40	<RDL	29	45	<RDL	30	57	<RDL	28	50	<RDL
Isophorone	63		<MDL	61		<MDL	64		<MDL	59		<MDL
N-Nitrosodi-N-Propylamine	30		<MDL	29		<MDL	30		<MDL	28		<MDL
N-Nitrosodimethylamine	66		<MDL,X	64		<MDL,X	67		<MDL,X	62		<MDL,X
N-Nitrosodiphenylamine	66		<MDL	64		<MDL	67		<MDL	62		<MDL
Naphthalene	47		<MDL,G	45		<MDL,G	47		<MDL,G	43		<MDL,G
Nitrobenzene	53		<MDL,G	51		<MDL,G	54		<MDL,G	50		<MDL,G
Pentachlorophenol	17		<MDL	16		<MDL	17		<MDL	15		<MDL
Phenanthrene	13	35		13	39		13	49		12	43	
Phenol	30	37	<RDL,G,E	29	144	G,E	30	32	<RDL,G,E	28	43	<RDL,G,E
Pyrene	13	87		13	96		13	129		12	116	

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 3 of 10)**

	8-Nov-01 RT412SW			6-Nov-01 RT625ND			8-Nov-01 RT625NP			6-Nov-01 RT625SD		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Total Solids (%)	0.005	31		0.005	30		0.005	30.9		0.005	31.3	
Compound (µg/kg):												
Total Organic Carbon	2097	21903		2667	23000		2104	22136		2077	22907	
1,2,4-Trichlorobenzene	0.84	<MDL		0.87	<MDL		0.84	<MDL		0.83	<MDL	
1,2-Dichlorobenzene	0.84	<MDL		0.87	<MDL		0.84	<MDL		0.83	<MDL	
1,2-Diphenylhydrazine	32	<MDL		33	<MDL		32	<MDL		32	<MDL	
1,3-Dichlorobenzene	0.84	<MDL		0.87	<MDL		0.84	<MDL		0.83	<MDL	
1,4-Dichlorobenzene	0.42	<MDL		0.43	<MDL		0.42	<MDL		0.42	<MDL	
2,4,5-Trichlorophenol	39	<MDL,G		40	<MDL		39	<MDL		38	<MDL	
2,4,6-Trichlorophenol	42	<MDL,G		43	<MDL		42	<MDL		42	<MDL	
2,4-Dichlorophenol	52	<MDL,G		53	<MDL		52	<MDL		51	<MDL	
2,4-Dimethylphenol	23	<MDL,G		23	<MDL		23	<MDL		22	<MDL	
2,4-Dinitrotoluene	9.7	<MDL		10	<MDL		9.7	<MDL		9.6	<MDL	
2,6-Dinitrotoluene	32	<MDL		33	<MDL		32	<MDL		32	<MDL	
2-Chloronaphthalene	52	<MDL		53	<MDL		52	<MDL		51	<MDL	
2-Chlorophenol	26	<MDL,G		27	<MDL		26	<MDL		26	<MDL	
2-Methylnaphthalene	45	<MDL		47	<MDL		45	<MDL		45	<MDL	
2-Methylphenol	61	<MDL,G		63	<MDL		61	<MDL		61	<MDL	
2-Nitrophenol	48	<MDL,G		50	<MDL		49	<MDL		48	<MDL	
4-Bromophenyl Phenyl Ether	29	<MDL		30	<MDL		29	<MDL		29	<MDL	
4-Chlorophenyl Phenyl Ether	42	<MDL		43	<MDL		42	<MDL		42	<MDL	
4-Methylphenol	52	<MDL,G		53	<MDL		52	<MDL		51	<MDL	
Acenaphthene	23	<MDL		23	<MDL		23	<MDL		22	<MDL	
Acenaphthylene	48	<MDL		50	<MDL		49	<MDL		48	<MDL	
Aniline	61	<MDL,X		63	<MDL,X		61	<MDL,X		61	<MDL,X	
Anthracene	13	<MDL,G		13	<MDL,G		13	<MDL,G		13	<MDL,G	

< **MDL** Result below method detection limit

< **RDL** Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 4 of 10)**

Compound (µg/kg):	8-Nov-01 RT412SW			6-Nov-01 RT625ND			8-Nov-01 RT625NP			6-Nov-01 RT625SD		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Benzo(A)Anthracene	6	43	B	7	44	B	6	47	B	6	55	B
Benzo(A)Pyrene	10	67	B	10	65	B	10	64	B	10	73	B
Benzo(B)Fluoranthene	10	29		10	57		10	52		10	56	
Benzo(G,H,I)Perylene	26		<MDL,G	27		<MDL,G	26		<MDL,G	26		<MDL,G
Benzo(K)Fluoranthene	10	35		10	24		10	33		10	42	
Benzoic Acid	19	345	G,X	20	487	X	19	385	X	19	403	X
Benzyl Alcohol	19		<MDL,X	20		<MDL,X	19		<MDL,X	19		<MDL,X
Benzyl Butyl Phthalate	19	31	<RDL	20	29	<RDL	19	42		19	30	<RDL
Bis(2-Chloroethoxy)Methane	55		<MDL	57		<MDL	55		<MDL	54		<MDL
Bis(2-Chloroethyl)Ether	48		<MDL,G	50		<MDL,G	49		<MDL,G	48		<MDL,G
Bis(2-Chloroisopropyl)Ether	48		<MDL	50		<MDL	49		<MDL	48		<MDL
Bis(2-Ethylhexyl)Phthalate	22	73	B,L	22	152	B,L	22	110	B,L	21	990	B,L
Carbazole	23		<MDL	23		<MDL	23		<MDL	22		<MDL
Chrysene	13	50		13	50		13	61		13	64	
Coprostanol	45		<MDL	47		<MDL	45		<MDL	45		<MDL
Di-N-Butyl Phthalate	16	56	B	17	46	B	16	50	B	16	41	B
Di-N-Octyl Phthalate	26		<MDL	27		<MDL	26		<MDL	26		<MDL
Dibenzo(A,H)Anthracene	23		<MDL,L	23		<MDL,L	23		<MDL,L	22		<MDL,L
Dibenzofuran	45		<MDL	47		<MDL	45		<MDL	45		<MDL
Diethyl Phthalate	19		<MDL	20		<MDL	19		<MDL	19		<MDL
Dimethyl Phthalate	35		<MDL	37		<MDL	36		<MDL	35		<MDL
Fluoranthene	26	60		27	70		26	70		26	83	
Fluorene	42		<MDL	43		<MDL	42		<MDL	42		<MDL
Hexachlorobenzene	2		<MDL	2		<MDL	2		<MDL	2		<MDL
Hexachlorobutadiene	2		<MDL	3		<MDL	2		<MDL	2		<MDL
Hexachloroethane	48		<MDL,G	50		<MDL,G	49		<MDL,G	48		<MDL,G
Indeno(1,2,3-Cd)Pyrene	29	48	<RDL	30	47	<RDL	29	52	<RDL	29	54	<RDL
Isophorone	61		<MDL	63		<MDL	61		<MDL	61		<MDL
N-Nitrosodi-N-Propylamine	29		<MDL	30		<MDL	29		<MDL	29		<MDL
N-Nitrosodimethylamine	65		<MDL,X	67		<MDL,X	65		<MDL,X	64		<MDL,X
N-Nitrosodiphenylamine	65		<MDL	67		<MDL	65		<MDL	64		<MDL
Naphthalene	45		<MDL,G	47		<MDL,G	45		<MDL,G	45		<MDL,G
Nitrobenzene	52		<MDL,G	53		<MDL,G	52		<MDL,G	51		<MDL,G
Pentachlorophenol	16		<MDL,G	17		<MDL	16		<MDL	16		<MDL
Phenanthrene	13	37		13	42		13	47		13	42	
Phenol	29		<MDL,G,E	30	95	G,E	29	32	<RDL,G,E	29	62	G,E
Pyrene	13	112		13	103		13	123		13	129	

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 5 of 10)**

	8-Nov-01 RT625SP			6-Nov-01 RT700NS			8-Nov-01 RT715NSW			7-Nov-01 RT825N		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Total Solids (%)	0.005	31		0.005	30.3		0.005	29.7		0.005	28.5	
Compound (µg/kg):												
Total Organic Carbon	2097	21387		1980	21485		2020	23131		2105	22596	
1,2,4-Trichlorobenzene	0.84	<MDL		0.86	<MDL		0.88	<MDL		0.91	<MDL	
1,2-Dichlorobenzene	0.84	<MDL		0.86	<MDL		0.88	<MDL		0.91	<MDL	
1,2-Diphenylhydrazine	32	<MDL		33	<MDL		34	<MDL		35	<MDL	
1,3-Dichlorobenzene	0.84	<MDL		0.86	<MDL		0.88	<MDL		0.91	<MDL	
1,4-Dichlorobenzene	0.42	<MDL		0.43	<MDL		0.44	<MDL		0.46	<MDL	
2,4,5-Trichlorophenol	39	<MDL		40	<MDL		40	<MDL		42	<MDL	
2,4,6-Trichlorophenol	42	<MDL		43	<MDL		44	<MDL		46	<MDL	
2,4-Dichlorophenol	52	<MDL		53	<MDL		54	<MDL		56	<MDL	
2,4-Dimethylphenol	23	<MDL		23	<MDL		24	<MDL		25	<MDL	
2,4-Dinitrotoluene	9.7	<MDL		9.9	<MDL		10	<MDL		11	<MDL	
2,6-Dinitrotoluene	32	<MDL		33	<MDL		34	<MDL		35	<MDL	
2-Chloronaphthalene	52	<MDL		53	<MDL		54	<MDL		56	<MDL	
2-Chlorophenol	26	<MDL		26	<MDL		27	<MDL		28	<MDL	
2-Methylnaphthalene	45	<MDL		46	<MDL		47	<MDL		49	<MDL	
2-Methylphenol	61	<MDL		63	<MDL		64	<MDL		67	<MDL	
2-Nitrophenol	48	<MDL		50	<MDL		51	<MDL		53	<MDL	
4-Bromophenyl Phenyl Ether	29	<MDL		30	<MDL		30	<MDL		32	<MDL	
4-Chlorophenyl Phenyl Ether	42	<MDL		43	<MDL		44	<MDL		46	<MDL	
4-Methylphenol	52	<MDL		53	<MDL		54	<MDL		56	<MDL	
Acenaphthene	23	<MDL		23	<MDL		24	<MDL		25	<MDL	
Acenaphthylene	48	<MDL		50	<MDL		51	<MDL		53	<MDL	
Aniline	61	<MDL,X		63	<MDL,X		64	<MDL,X		67	<MDL,X	
Anthracene	13	<MDL,G		13	<MDL,G		13	<MDL,G		14	<MDL,G	

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 6 of 10)**

Compound (µg/kg):	8-Nov-01 RT625SP			6-Nov-01 RT700NS			8-Nov-01 RT715NSW			7-Nov-01 RT825N		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Benzo(A)Anthracene	6	45	B	7	47	B	7	45	B	7	44	B
Benzo(A)Pyrene	10	74	B	10	70	B	10	76	B	11	69	B
Benzo(B)Fluoranthene	10	51		10	48		10	43		11	46	
Benzo(G,H,I)Perylene	26		<MDL,G	26		<MDL,G	27		<MDL,G	28		<MDL,G
Benzo(K)Fluoranthene	10	38		10	28		10	28		11	35	
Benzoic Acid	19	342	X	20	439	X	20	350	X	21	396	X
Benzyl Alcohol	19		<MDL,X	20		<MDL,X	20		<MDL,X	21		<MDL,X
Benzyl Butyl Phthalate	19	32	<RDL	20	31	<RDL	20	28	<RDL	21	34	<RDL
Bis(2-Chloroethoxy)Methane	55		<MDL	56		<MDL	57		<MDL	60		<MDL
Bis(2-Chloroethyl)Ether	48		<MDL,G	50		<MDL,G	51		<MDL,G	53		<MDL,G
Bis(2-Chloroisopropyl)Ether	48		<MDL	50		<MDL	51		<MDL	53		<MDL
Bis(2-Ethylhexyl)Phthalate	22	65	B,L	22	109	B,L	23	53	B,L	24	143	B,L
Carbazole	23		<MDL	23		<MDL	24		<MDL	25		<MDL
Chrysene	13	51		13	53		13	51		14	58	
Coprostanol	45		<MDL	46		<MDL	47		<MDL	49		<MDL
Di-N-Butyl Phthalate	16	45	B	17	36	B	17	38	B	18	55	B
Di-N-Octyl Phthalate	26		<MDL	26		<MDL	27		<MDL	28		<MDL
Dibenzo(A,H)Anthracene	23		<MDL,L	23		<MDL,L	24		<MDL,L	25		<MDL,L
Dibenzofuran	45		<MDL	46		<MDL	47		<MDL	49		<MDL
Diethyl Phthalate	19		<MDL	20		<MDL	20		<MDL	21		<MDL
Dimethyl Phthalate	35		<MDL	36		<MDL	37		<MDL	39		<MDL
Fluoranthene	26	67		26	69		27	83		28	65	
Fluorene	42		<MDL	43		<MDL	44		<MDL	46		<MDL
Hexachlorobenzene	2		<MDL	2		<MDL	2		<MDL	2		<MDL
Hexachlorobutadiene	2		<MDL	2		<MDL	3		<MDL	3		<MDL
Hexachloroethane	48		<MDL,G	50		<MDL,G	51		<MDL,G	53		<MDL,G
Indeno(1,2,3-Cd)Pyrene	29	48	<RDL	30	46	<RDL	30	40	<RDL	32	49	<RDL
Isophorone	61		<MDL	63		<MDL	64		<MDL	67		<MDL
N-Nitrosodi-N-Propylamine	29		<MDL	30		<MDL	30		<MDL	32		<MDL
N-Nitrosodimethylamine	65		<MDL,X	66		<MDL,X	67		<MDL,X	70		<MDL,X
N-Nitrosodiphenylamine	65		<MDL	66		<MDL	67		<MDL	70		<MDL
Naphthalene	45		<MDL,G	46		<MDL,G	47		<MDL,G	49		<MDL,G
Nitrobenzene	52		<MDL,G	53		<MDL,G	54		<MDL,G	56		<MDL,G
Pentachlorophenol	16		<MDL	17		<MDL	17		<MDL	18		<MDL
Phenanthrene	13	41		13	33		13	42		14	39	
Phenol	29		<MDL,G,E	30	81	G,E	30		<MDL,G,E	32	49	<RDL,G,E
Pyrene	13	98		13	105		13	99		14	115	

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 7 of 10)

	7-Nov-01 RT825S			25-Oct-01 AL343N			25-Oct-01 AL172N			25-Oct-01 AL143P		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Total Solids (%)	0.005	29.2		0.005	86.3		0.005	65.5		0.005	73.9	
Compound (µg/kg):												
Total Organic Carbon	2055	22158		463	2735		611	2626		541	2463	
1,2,4-Trichlorobenzene	0.89	<MDL		0.30	<MDL,G		0.40	<MDL,G		0.35	<MDL,G	
1,2-Dichlorobenzene	0.89	<MDL		0.30	<MDL,G		0.40	<MDL,G		0.35	<MDL,G	
1,2-Diphenylhydrazine	34	<MDL		12	<MDL		15	<MDL		14	<MDL	
1,3-Dichlorobenzene	0.89	<MDL		0.30	<MDL,G		0.40	<MDL,G		0.35	<MDL,G	
1,4-Dichlorobenzene	0.45	<MDL		0.15	<MDL,G		0.20	<MDL,G		0.18	<MDL,G	
2,4,5-Trichlorophenol	41	<MDL		14	<MDL		18	<MDL		16	<MDL	
2,4,6-Trichlorophenol	45	<MDL		15	<MDL		20	<MDL		18	<MDL	
2,4-Dichlorophenol	55	<MDL		19	<MDL		24	<MDL		22	<MDL	
2,4-Dimethylphenol	24	<MDL		8.1	<MDL		11	<MDL		9.5	<MDL	
2,4-Dinitrotoluene	10	<MDL		3.5	<MDL		4.6	<MDL		4.1	<MDL	
2,6-Dinitrotoluene	34	<MDL		12	<MDL		15	<MDL		14	<MDL	
2-Chloronaphthalene	55	<MDL		19	<MDL		24	<MDL		22	<MDL	
2-Chlorophenol	27	<MDL		9.3	<MDL,G		12	<MDL,G		11	<MDL,G	
2-Methylnaphthalene	48	<MDL		16	<MDL		21	<MDL		19	<MDL	
2-Methylphenol	65	<MDL		22	<MDL		29	<MDL		26	<MDL	
2-Nitrophenol	51	<MDL		17	<MDL		23	<MDL		20	<MDL	
4-Bromophenyl Phenyl Ether	31	<MDL		10	<MDL		14	<MDL		12	<MDL	
4-Chlorophenyl Phenyl Ether	45	<MDL		15	<MDL		20	<MDL		18	<MDL	
4-Methylphenol	55	<MDL		19	<MDL		24	<MDL		22	<MDL	
Acenaphthene	24	<MDL		8	<MDL		11	<MDL		9.5	<MDL	
Acenaphthylene	51	<MDL		17	<MDL		23	<MDL		20	<MDL	
Aniline	65	<MDL,X		22	<MDL,X		29	<MDL,X		26	<MDL,X	
Anthracene	14	<MDL,G		4.6	<MDL,G,E		6.1	15	G,E	5.4	<MDL,G,E	

< **MDL** Result below method detection limit

< **RDL** Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 8 of 10)**

Compound (µg/kg):	7-Nov-01 RT825S			25-Oct-01 AL343N			25-Oct-01 AL172N			25-Oct-01 AL143P		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Benzo(A)Anthracene	7	52	B	2.3	7.7		3.1	11		2.7	6	
Benzo(A)Pyrene	10	73	B	3.5	13	B	4.6	19	B	4.1	12	B
Benzo(B)Fluoranthene	10	60		3.5	6.6	<RDL	4.6	7.2	<RDL	4.1	4	<RDL
Benzo(G,H,I)Perylene	27		<MDL,G	9.3		<MDL	12		<MDL	11		<MDL
Benzo(K)Fluoranthene	10	48		3.5	7.1	B	4.6	7.5	<RDL,B	4.1	5	<RDL,B
Benzoic Acid	21	404	X	7.0	204	G	9.2	227	G	8.1	196	G
Benzyl Alcohol	21		<MDL,X	7.0		<MDL,G	9.2		<MDL,G	8.1		<MDL,G
Benzyl Butyl Phthalate	21	30	<RDL	7.0	9	<RDL	9.2	13	<RDL	8.1		<MDL
Bis(2-Chloroethoxy)Methane	58		<MDL	20		<MDL	26		<MDL	23		<MDL
Bis(2-Chloroethyl)Ether	51		<MDL,G	17		<MDL,G	23		<MDL,G	20		<MDL,G
Bis(2-Chloroisopropyl)Ether	51		<MDL	17		<MDL	23		<MDL	20		<MDL
Bis(2-Ethylhexyl)Phthalate	23	122	B,L	7.8	22	B,L	10	18	<RDL,B,L	9.1	19	RDL,B,L
Carbazole	24		<MDL	8.1		<MDL	11		<MDL	9.5		<MDL
Chrysene	14	61		4.6	7.1	<RDL	6.1	10	<RDL	5.4	6	<RDL
Coprostanol	48		<MDL	16		<MDL	21		<MDL	19		<MDL
Di-N-Butyl Phthalate	17	52	B	5.8	15	B	7.6	19	B	6.8	14	B
Di-N-Octyl Phthalate	27		<MDL	9.3		<MDL	12		<MDL	11		<MDL
Dibenzo(A,H)Anthracene	24		<MDL,L	8.1		<MDL,B,L	11		<MDL,B,L	9		<MDL,B,L
Dibenzofuran	48		<MDL	16		<MDL	21		<MDL	19		<MDL
Diethyl Phthalate	21		<MDL	7.0		<MDL	9.2		<MDL	8.1		<MDL
Dimethyl Phthalate	38		<MDL	13		<MDL	17		<MDL	15		<MDL
Fluoranthene	27	102		9.3	10	<RDL,L	12	20	<RDL,L	11		<MDL,L
Fluorene	45		<MDL	15		<MDL	20		<MDL	18		<MDL
Hexachlorobenzene	2		<MDL	1		<MDL	1		<MDL	1		<MDL
Hexachlorobutadiene	3		<MDL	1		<MDL,G	1		<MDL,G	1		<MDL,G
Hexachloroethane	51		<MDL,G	17		<MDL,G	23		<MDL,G	20		<MDL,G
Indeno(1,2,3-Cd)Pyrene	31	41	<RDL	10		<MDL,G	14		<MDL,G	12		<MDL,G
Isophorone	65		<MDL	22		<MDL	29		<MDL	26		<MDL
N-Nitrosodi-N-Propylamine	31		<MDL	10		<MDL	14		<MDL	12		<MDL
N-Nitrosodimethylamine	68		<MDL,X	23		<MDL,X	31		<MDL,X	27		<MDL,X
N-Nitrosodiphenylamine	68		<MDL	23		<MDL	31		<MDL	27		<MDL
Naphthalene	48		<MDL,G	16		<MDL,G	21		<MDL,G	19		<MDL,G
Nitrobenzene	55		<MDL,G	19		<MDL,G	24		<MDL,G	22		<MDL,G
Pentachlorophenol	17		<MDL	6		<MDL	8		<MDL	7		<MDL
Phenanthrene	14	50		5		<MDL	6	20		5		<MDL
Phenol	31	45	<RDL,G,E	10		<MDL	14		<MDL	12		<MDL
Pyrene	14	111		5	17	L	6	30	L	5	18	L

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 9 of 10)**

	25-Oct-01 AL172S			25-Oct-01 AL343S			25-Oct-01 AL1500S		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Total Solids (%)	0.005	71.6		0.005	74		0.005	72.9	
Compound (µg/kg):									
Total Organic Carbon	559	3478		541	2284		549	2908	
1,2,4-Trichlorobenzene	0.36	<MDL,G		0.35	<MDL,G		0.36	<MDL,G	
1,2-Dichlorobenzene	0.36	<MDL,G		0.35	<MDL,G		0.36	<MDL,G	
1,2-Diphenylhydrazine	14	<MDL		14	<MDL		14	<MDL	
1,3-Dichlorobenzene	0.36	<MDL,G		0.35	<MDL,G		0.36	<MDL,G	
1,4-Dichlorobenzene	0.18	<MDL,G		0.18	<MDL,G		0.18	<MDL,G	
2,4,5-Trichlorophenol	17	<MDL		16	<MDL		16	<MDL	
2,4,6-Trichlorophenol	18	<MDL		18	<MDL		18	<MDL	
2,4-Dichlorophenol	22	<MDL		22	<MDL		22	<MDL	
2,4-Dimethylphenol	9.8	<MDL		9.5	<MDL		9.6	<MDL	
2,4-Dinitrotoluene	4.2	<MDL		4.1	<MDL		4.1	<MDL	
2,6-Dinitrotoluene	14	<MDL		14	<MDL		14	<MDL	
2-Chloronaphthalene	22	<MDL		22	<MDL		22	<MDL	
2-Chlorophenol	11	<MDL,G		11	<MDL,G		11	<MDL,G	
2-Methylnaphthalene	20	<MDL		19	<MDL		19	<MDL	
2-Methylphenol	27	<MDL		26	<MDL		26	<MDL	
2-Nitrophenol	21	<MDL		20	<MDL		21	<MDL	
4-Bromophenyl Phenyl Ether	13	<MDL		12	<MDL		12	<MDL	
4-Chlorophenyl Phenyl Ether	18	<MDL		18	<MDL		18	<MDL	
4-Methylphenol	22	<MDL		22	<MDL		22	<MDL	
Acenaphthene	10	<MDL		9.5	<MDL		10	<MDL	
Acenaphthylene	21	<MDL		20	<MDL		21	<MDL	
Aniline	27	<MDL,X		26	<MDL,X		26	<MDL,X	
Anthracene	5.6	<MDL,G,E		5.4	<MDL,G,E		5.5	<MDL,G,E	

< **MDL** Result below method detection limit

< **RDL** Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%

**Table B-5 2001 Point Source Offshore Sediment Monitoring
Semi Volatile Organics (dry weight) (page 10 of 10)**

Compound (µg/kg):	25-Oct-01 AL172S			25-Oct-01 AL343S			25-Oct-01 AL1500S		
	MDL	Value	Qual	MDL	Value	Qual	MDL	Value	Qual
Benzo(A)Anthracene	2.8	9		2.7	5.4	RDL	2.7	9	
Benzo(A)Pyrene	4.2	13	B	4.1		<MDL,B	4.1	11	B
Benzo(B)Fluoranthene	4.2	7	<RDL	4.1		<MDL	4.1		<MDL
Benzo(G,H,I)Perylene	11		<MDL	11		<MDL	11		<MDL
Benzo(K)Fluoranthene	4.2	6	<RDL,B	4.1		<MDL,B	4.1		<MDL,B
Benzoic Acid	8.4	219	G	8.1	220	G	8.2	236	G
Benzyl Alcohol	8.4		<MDL,G	8.1		<MDL,G	8.2		<MDL,G
Benzyl Butyl Phthalate	8.4	12	<RDL	8.1		<MDL	8.2		<MDL
Bis(2-Chloroethoxy)Methane	24		<MDL	23		<MDL	23		<MDL
Bis(2-Chloroethyl)Ether	21		<MDL,G	20		<MDL,G	21		<MDL,G
Bis(2-Chloroisopropyl)Ether	21		<MDL	20		<MDL	21		<MDL
Bis(2-Ethylhexyl)Phthalate	9.4		<MDL,B,L	9.1		<MDL,B,L	9.2		<MDL,B,L
Carbazole	10		<MDL	9.5		<MDL	10		<MDL
Chrysene	5.6	8	<RDL	5.4		<MDL	5.5	8	<RDL
Coprostanol	20		<MDL	19		<MDL	19		<MDL
Di-N-Butyl Phthalate	7.0	16	B	6.8	14	B	6.9	13	<RDL,B
Di-N-Octyl Phthalate	11		<MDL	11		<MDL	11		<MDL
Dibenzo(A,H)Anthracene	10		<MDL,B,L	9.5		<MDL,B,L	10		<MDL,B,L
Dibenzofuran	20		<MDL	19		<MDL	19		<MDL
Diethyl Phthalate	8		<MDL	8.1		<MDL	8.2		<MDL
Dimethyl Phthalate	15.4		<MDL	15		<MDL	15		<MDL
Fluoranthene	11		<MDL,L	11		<MDL,L	11	13	<RDL,L
Fluorene	18		<MDL	18		<MDL	18		<MDL
Hexachlorobenzene	1		<MDL	1		<MDL	1		<MDL
Hexachlorobutadiene	1		<MDL,G	1		<MDL,G	1		<MDL,G
Hexachloroethane	21		<MDL,G	20		<MDL,G	21		<MDL,G
Indeno(1,2,3-Cd)Pyrene	13		<MDL,G	12		<MDL,G	12		<MDL,G
Isophorone	27		<MDL	26		<MDL	26		<MDL
N-Nitrosodi-N-Propylamine	13		<MDL	12		<MDL	12		<MDL
N-Nitrosodimethylamine	28		<MDL,X	27		<MDL,X	27		<MDL,X
N-Nitrosodiphenylamine	28		<MDL	27		<MDL	27		<MDL
Naphthalene	20		<MDL,G	19		<MDL,G	19		<MDL,G
Nitrobenzene	22		<MDL,G	22		<MDL,G	22		<MDL,G
Pentachlorophenol	7		<MDL	7		<MDL	7		<MDL
Phenanthrene	6	9	<RDL	5	7	<RDL	5	14	
Phenol	13		<MDL	12		<MDL	12		<MDL
Pyrene	6	20	L	5	15	L	5	24	L

< MDL Result below method detection limit

< RDL Result above method detection limit but below reportable detection limit

L Matrix spike or SRM recovery above acceptable range. High biased data, analyte concentration may be lower than the reported value

G Matrix spike or SRM recovery below acceptable range. Low biased data, analyte concentration may be higher than the reported value

X Matrix spike or surrogate recovery <10%. Extremely low biased data, analyte concentration may be higher than the reported value

B Method blank above MDL. The analyte concentration in the sample may include laboratory contamination

N/A Not analyzed

E Relative percent difference in laboratory duplicate samples is greater than 100%