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WSDOE Lab C567

DATA REPORT

Page 1 of 2

Client Name: Northwest Straits Foundation
1155 N State Street, Suite 402
Bellingham, WA 98225

Reference Number: **20-40299**
Project: Seahorse Siesta

Lab Number: 76453
Field ID: 1,2,3
Sample Description: Barge Composite
Matrix: Sludge
Sample Date: 11/10/20
Extraction Date: 11/16/20
Extraction Method: 3540C

Report Date: 11/25/20
Date Analyzed: 11/20/20
Analyst: NML
Analytical Method: 8270D
Batch: 8270D_S201116
Approved By: hy

Authorized by:

Hiro Yamamoto
Chief Organic Chemist

CAS	Compound	RESULT	Flag	UNITS	Lab QL	MDL	D.F.	Lab	COMMENT
Acid Extractables									
58-90-2	2,3,4,6-TETRACHLOROPHENOL	ND		mg/Kg	0.3		1.20	a	
95-95-4	2,4,5-TRICHLOROPHENOL	ND		mg/Kg	0.3		1.20	a	
88-06-2	2,4,6-TRICHLOROPHENOL	ND		mg/Kg	0.3		1.20	a	
120-83-2	2,4-DICHLOROPHENOL	ND		mg/Kg	0.3		1.20	a	
87-65-0	2,6-DICHLOROPHENOL	ND		mg/Kg	0.3		1.20	a	
105-67-9	2,4-DIMETHYLPHENOL	ND		mg/Kg	0.3		1.20	a	
51-28-5	2,4-DINITROPHENOL	ND		mg/Kg	0.6		1.20	a	
95-57-8	2-CHLOROPHENOL	ND		mg/Kg	0.3		1.20	a	
95-48-7	2-METHYLPHENOL (o-CRESOL)	ND		mg/Kg	0.3		1.20	a	
88-75-5	2-NITROPHENOL	ND		mg/Kg	0.3		1.20	a	
534-52-1	4,6-DINITRO-2-METHYLPHENOL	ND		mg/Kg	0.6		1.20	a	
108-39-4	3-METHYLPHENOL (m-CRESOL)	ND		mg/Kg	0.3		1.20	a	
106-44-5	4-METHYLPHENOL (p-CRESOL)	ND		mg/Kg	0.3		1.20	a	
106-44-5	m/p-CRESOL	ND		mg/Kg	0.6		1.20	a	
59-50-7	4-CHLORO-3-METHYLPHENOL	ND		mg/Kg	0.3		1.20	a	
100-02-7	4-NITROPHENOL	ND		mg/Kg	0.6		1.20	a	
108-95-2	PHENOL	ND		mg/Kg	0.3		1.20	a	
87-86-5	PENTACHLOROPHENOL	ND		mg/Kg	0.6		1.20	a	
- Polynuclear Aromatic Hydrocarbons (PAHs)									
90-12-0	1-METHYLNAPHTHALENE	ND		mg/Kg	0.06		1.20	a	
91-57-6	2-METHYLNAPHTHALENE	ND		mg/Kg	0.06		1.20	a	
83-32-9	ACENAPTHENE	ND		mg/Kg	0.06		1.20	a	
56-55-3	BENZ[A]ANTHRACENE	ND		mg/Kg	0.06		1.20	a	
205-99-2	BENZO[B,J]FLUORANTHENE	ND		mg/Kg	0.06		1.20	a	
207-08-9	BENZO[K]FLUORANTHENE	ND		mg/Kg	0.06		1.20	a	
53-70-3	DIBENZ[A,H]ANTHRACENE	ND		mg/Kg	0.06		1.20	a	

Notes:

Flags are data qualifiers. If there are data qualifiers on your report definitions can be found on an accompanying sheet.

ND - indicates the compound was not detected above the PQL or MDL.

Lab QL = Laboratory Quantitation Limit is the lowest level that can be achieved within specified limits of precision and accuracy during routine laboratory operating conditions.

Permit QL = Quantitation Limit required by permit (listed in Appendix A) or other regulatory requirement.

D.F. - Dilution Factor.

If you have any questions concerning this report contact us at the above phone number.

CAS	Compound	RESULT	Flag	UNITS	Lab QL	MDL	D.F.	Lab	COMMENT
86-73-7	FLUORENE	ND		mg/Kg	0.06		1.20	a	
193-39-5	INDENO[1,2,3-C,D]PYRENE	ND		mg/Kg	0.06		1.20	a	
85-01-8	PHENANTHRENE	ND		mg/Kg	0.06		1.20	a	
129-00-0	PYRENE	ND		mg/Kg	0.06		1.20	a	
208-96-8	ACENAPHTHYLENE	ND		mg/Kg	0.06		1.20	a	
120-12-7	ANTHRACENE	ND		mg/Kg	0.06		1.20	a	
191-24-2	BENZO[G,H,I]PERYLENE	ND		mg/Kg	0.06		1.20	a	
50-32-8	BENZO[A]PYRENE	ND		mg/Kg	0.06		1.20	a	
218-01-9	CHRYSENE	ND		mg/Kg	0.06		1.20	a	
206-44-0	FLUORANTHENE	ND		mg/Kg	0.06		1.20	a	
91-20-3	NAPHTHALENE	ND		mg/Kg	0.06		1.20	a	

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