



Customer Sample Ref.	Units	LG11	LG03	LG01	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Sample Date		26/03/2016	16/03/2016	16/03/2016	23/03/2016	24/03/2016	25/03/2016	22/03/2016	22/03/2016	22/03/2016	22/03/2016	22/03/2016	22/03/2016
Sample Matrix		Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate
Determinand	Unit	LG11	LG03	LG01	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Trichlorofluoromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1-Dichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Dichloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	4.9	<10.0	<10.0	<80.0	<10.0	<1.0
1,1-Dichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
cis-1,2-Dichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	194	<10.0	<10.0	<80.0	<10.0	<1.0
2,2-Dichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Chloroform	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Bromochloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1,1-Trichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1-Dichloropropene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Benzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	4.1	<10.0	<10.0	<80.0	<10.0	2
1,2-Dichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Trichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	4.2	<10.0	<10.0	<80.0	<10.0	<1.0
Bromodichloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Dibromomethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
cis-1,3-Dichloropropene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Toluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	19.6	17.5	<10.0	<80.0	<10.0	1.7
trans-1,3-Dichloropropene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1,2-Trichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Carbon Tetrachloride	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Vinyl Chloride	ug/l	<5.0	<2.0	<0.5	<5.0	<5.0	<5.0	7.4	<5.0	<5.0	<40.0	<5.0	<0.5
1,3-Dichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Tetrachloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Dibromochloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dibromoethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Chlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	1.8
1,1,1,2-Tetrachloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Ethyl Benzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	8.8	12.4	12.2	<80.0	<10.0	7.4
m&p-Xylene	ug/l	<10.0	<4.0	1.5	<10.0	<10.0	<10.0	18.4	23.5	21.9	<80.0	19.4	2.4
o-Xylene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	7.2	<10.0	<10.0	<80.0	<10.0	1.8
Styrene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Bromoform	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Isopropylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	1.6
trans-1,2-Dichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	2	<10.0	<10.0	<80.0	<10.0	<1.0
1,1,2,2-Tetrachloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2,3-Trichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
n-Propylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	1.6
Bromobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
2-Chlorotoluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	3	<10.0	<10.0	<80.0	<10.0	<1.0
4-Chlorotoluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
tert-Butylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<10.0	13.2	1.6	<10.0	<10.0	<10.0	8.3	11	10.6	<80.0	<10.0	9.5
sec-Butylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
p-Isopropyltoluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	12.3	78.2	23.1	97.5	58.1	<1.0
1,3-Dichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,4-Dichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
n-Butylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dibromo-3-chloropropane	ug/l	<20.0	<8.0	<2.0	<20.0	<20.0	<20.0	<4.0	<20.0	<20.0	<160	<20.0	<2.0
1,2,4-Trichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Hexachlorobutadiene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Naphthalene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	10.7	4.5	<10.0	<10.0	<80.0	<10.0	1.9
1,2,3-Trichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
MTBE	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	13.7	<10.0	<10.0	<80.0	<10.0	<1.0

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Customer Sample Ref.	Units	LG11	LG03	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Sample Date/Time		31/08/2016	01/09/2016	01/09/2016	01/09/2016	01/09/2016	30/08/2016	30/08/2016	30/08/2016	30/08/2016	31/08/2016	31/08/2016
Sample Matrix		Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate
Determinand	Unit	LG11	LG03	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Toluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	17	2.8	5.4	700	8.2	<1.0
Trans-1,3-Dichloropropene	ug/l	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
1,1,2-Trichloroethane	ug/l	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Tetrachloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichloropropane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Dibromochloromethane	ug/l	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
1,2-Dibromoethane	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Chlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.9	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	6.7	<1.0	8.4	6.4	2.6	<1.0
m & p-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	17	4.2	9.4	14	6.8	<1.0
o-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	6.4	3.5	7.9	5.8	3.9	<1.0
Styrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tribromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Isopropylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	<1.0	<1.0	<1.0
Bromobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	ug/l	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
N-Propylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	2.3	<1.0	2.8	1.7	<1.0	<1.0
4-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tert-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	5	<1.0	4.1	3.5	4.8	<1.0
Sec-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Isopropyltoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	11	<1.0	6.5	70	19	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
N-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromo-3-Chloropropane	ug/l	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichlorobenzene	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Methyl Tert-Butyl Ether (MBTE)	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	9.9	<1.0	<1.0	<1.0	<1.0	<1.0
N-Nitrosodimethylamine	ug/l	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

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Customer Sample Ref. Sample Date/Time Sample Matrix	Unit	LG9 15/03/2018 Leachate	LG10 15/03/2018 Leachate	LG7 15/03/2018 Leachate	LG19 15/03/2018 Leachate	MW4 15/03/2018 Leachate	LG17 15/03/2018 Leachate	LG11 15/03/2018 Leachate	LG15 15/03/2018 Leachate	LG14 15/03/2018 Leachate	MW2 15/03/2018 Leachate
	Unit	LG09	LG10	LG07	LG19	MW4	LG17	LG11	LG15	LG14	MW2
2-Methylphenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
3&4-Methylphenol	ug/l	<4.0	16.7	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	36.6	<20.0
Dibenzofuran	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
1,2-Dichlorobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Bis(2-chloroisopropyl)ether	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
n-Nitrosodi-n-propylamine	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Hexachloroethane	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Nitrobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Isophorone	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4-Dimethylphenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Nitrophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Bis(2-chloroethoxy)methane	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4-Dichlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
1,2,4-Trichlorobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Naphthalene	ug/l	<8.0	<20.0	<40.0	<20.0	<40.0	<40.0	<4.0	<40.0	<40.0	<40.0
Hexachlorobutadiene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
4-Chloro-3-methylphenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Methylnaphthalene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4,6-Trichlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4,5-Trichlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Chloronaphthalene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Dimethylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,6-Dinitrotoluene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Acenaphthylene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Acenaphthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4-Dinitrotoluene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Diethylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
4-Nitrophenol	ug/l	<20.0	<50.0	<100	<50.0	<100	<100	<10.0	<100	<100	<100
4-Chlorophenyl phenyl ether	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Fluorene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Diphenylamine	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
4-Bromophenyl Phenyl Ether	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Hexachlorobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Pentachlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Phenanthrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Anthracene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
di-n-Butylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Fluoranthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Pyrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzyl Butyl Phthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(a)anthracene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Chrysene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Bis(2-ethylhexyl)phthalate	ug/l	<20.0	<50.0	<100	<50.0	<100	<100	<10.0	<100	<100	<100
Di-n-octylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(b)fluoranthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(k)fluoranthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(a)pyrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Indeno(1,2,3-c,d)pyrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Dibenzo(a,h)anthracene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(g,h,i)perylene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Fluorophenol	%Recovery	96.3	100	97.5	99.5	102.1	99.8	93.3	98.8	95	93.9
Phenol-d6	%Recovery	89.9	99.1	92.8	94.3	101.1	85.2	92.8	98.7	99.5	80.4
Nitrobenzene-d5	%Recovery	90	94.9	90.8	93.5	97.7	95.2	90.6	94.1	95.6	92.1
2-Fluorobiphenyl	%Recovery	89.2	91.8	86.8	91.3	93	91.7	89.6	90.1	91.3	89.4
2,4,6-Tribromophenol	%Recovery	81.5	91.2	91.2	90.6	97.4	94.8	93.1	93.9	96.8	96.3
Terphenyl-d14	%Recovery	81.1	90.1	100.6	105.2	95.6	94.8	83.2	94	87.7	97.2

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	Units	GW Regs (2016) TV	EPA IGW value (GW)	SW AA (2015) EQS	Assessment Table		LG01			LG03			LG07			LG09			LG10			LG11			LG14			LG15			LG17			LG19			MW2			MW4		
					Units	Compound	Round 1	Round 1	Round 2	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3	Round 1	Round 2	Round 3			
							<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	
Carbon Tetrachloride	ug/l				Benzo(a)pyrene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<							
	ug/l				Benzo(b)fluoranthene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<							
	ug/l				Benzo(g,h)perylene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
	ug/l				Benzo(k)fluoranthene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
	ug/l				Benzyl Butyl Phthalate	<	<	<	<	<	<	<	<	<	<	<	<	<	7.2	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
	ug/l				Bis(2-chloroethoxy)methane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
	ug/l				Bis(2-chloroisopropyl)ether	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Bis(2-ethylhexyl)phthalate	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	30.2	<	<	<	<	<	<	<	<	23.1	<	<	<	<	<	<	28.6					
	ug/l				Bromobenzene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Bromochloromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Bromodichloromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Bromofluoromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Bromomethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Butylbenzyl Phthalate	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Carbazole	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l	12			Carbon Tetrachloride	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Chlorobenzene	<	<	<	<	<	<	<	1.83	<	<	<	<	<	<	<	<	<	<	<	<	<	1.59	<	<	<	<	3.9	7.57	1.8	<	<	1.93					
	ug/l				Chloroethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	2.8	<	<	<	<	<	<	<	<	<						
	ug/l				Chloroform	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Chloromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				Chrysene	<	<	<	<	<	<	<	<	<	<	<	<	0.197	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
	ug/l				cis-1,2-Dichloroethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	194	7	<	<	<	<	<	5.34	<	<	<					
	ug/l				cis-1,3-Dichloropropene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Dibenz(a,h)anthracene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				Dibenz(a,i)anthracene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Dibenzofuran	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Dibromochloromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Dibromomethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Dichlorodifluoromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l	15		20	Dichloromethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l			1.3	Diethylphthalate	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	0.82	<	<	<	<	<	<	<	<	14.8	<	<	<	<	9.7	<						
ug/l				Dimethylphthalate	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l	6			di-n-Butylphthalate	<	<	<	<	<	<	<	2	<	<	1	<	<	8.8	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				Di-n-octylphthalate	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Diphenylamine	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l		1	0.0063	Fluoranthene	<	<	<	<	<	0.101	<	<	0.222	<	0.066	1.315	<	0.126	<	0.22	<	0.163	<	<	0.249	<	<	0.103	<	0.035	0.135	<	<	0.176	<							
ug/l				Fluorene	<	<	<	<	<	0.271	<	<	0.235	1.34	<	0.331	1.395	<	0.098	0.157	<	<	0.473	<	0.211	<	0.049	0.31	<	0.059	0.108	<	0.109	<	<	0.447						
ug/l				N-Nitrosodimethylamine	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				n-Nitrosod-n-propylamine	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				n-Propylbenzene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	1.6	<						
ug/l				Hexachlorobenzene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				Hexachlorobutadiene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				Hexachlorocyclopentadiene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l			0.05	Hexachloroethane	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				Indeno(1,2,3)cd pyrene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l				Isophorone	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<					
ug/l				Isopropylbenzene	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<						
ug/l	10			m&p-Xylene	1.5	<	<	<	<	<	1.18	<	<	<	<	<	<	<	<	19.4	6.8	4.93	18.4	17	13.9	<	14	6.32	21.9	9.4	12.8	2.4	<	<	23.5	4.2	11.9					
ug/l				MTBE	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	1.23					
ug/l	1	2		Naphthalene	0.119	<	<	<	<	1.406	<	<	4.09	10.01333333	<	1.245	0.57	<	0.06	1.23	1.6	2.75	3.7	5.2	3.065	<	0.399	2.44	<	0.8865	1.57	2.6	0.493	<	3.7</							



Customer Sample Ref.	Units	LG11 26/03/2016	LG03 16/03/2016	LG01 16/03/2016	LG07 23/03/2016	LG09 24/03/2016	LG10 25/03/2016	LG15 22/03/2016	MW4 22/03/2016	LG19 22/03/2016	LG17 22/03/2016	LG14 22/03/2016	MW2 22/03/2016
Sample Date	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate
Determinand	Unit	LG11 LG03	LG03 LG03	LG01 LG01	LG07 LG07	LG09 LG09	LG10 LG10	LG15 LG15	MW4 MW4	LG19 LG19	LG17 LG17	LG14 LG14	MW2 MW2
Aluminium, Total as Al	mg/l	56.7	5.1	9.3	7.1	4.8	5.4	40.3	3.4	9.7	4.3	36	2.9
Arsenic, Ultra-low Total as As	ug/l	165	18	77	205	390	47	202	64	56	49	195	22
Barium, Total as Ba	mg/l	2.53	0.817	0.298	2.73	8.48	0.768	1.39	0.45	0.748	0.601	1.11	0.393
Boron, Total as B	mg/l	<2.30	2.27	<0.23	1.94	1.87	3.9	<2.30	3.91	8.46	3.31	<2.30	<2.30
Cadmium, Total as Cd	mg/l	0.0227	0.0019	0.0036	0.0044	0.0034	0.0017	0.0204	0.0025	<0.0060	0.0012	0.0239	<0.0060
Calcium, Total as Ca	mg/l	954	175	189	138	194	113	988	124	328	336	902	145
Chromium, Total as Cr	mg/l	0.13	0.021	0.025	0.029	0.035	0.02	0.141	0.026	0.044	0.035	0.148	<0.020
Copper, Total as Cu	mg/l	0.143	0.06	0.07	0.122	0.086	0.067	0.15	0.113	0.108	0.016	0.16	<0.090
Iron, Total as Fe	mg/l	190	46.5	39	104	435	47.2	230	21	52.2	87.3	223	50.3
Lead, Total as Pb	mg/l	2.46	0.133	0.126	0.34	0.257	0.089	1.79	0.872	0.534	0.122	1.64	0.101
Manganese, Total as Mn	mg/l	10.2	1.14	2.6	2.46	1.75	1.61	15.4	1.12	4.09	10.3	13.3	2.23
Mercury, Total as Hg	ug/l	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Nickel, Total as Ni	ug/l	197	44.1	83.7	81.3	68.6	53.6	288	109	199	201	334	105
Potassium, Total as K	mg/l	19.6	149	5.26	231	247	308	48.3	306	408	567	309	13.6
Selenium Ultra Low Total as Se	mg/l	<0.0008	0.0108	0.0015	<0.0008	<0.0008	<0.0008	<0.0080	<0.0008	0.0136	<0.0008	0.0086	<0.0008
Sodium, Total as Na	mg/l	14	267	8.55	331	346	471	34	411	839	566	413	19.4
Vanadium, Total as V	mg/l	0.198	0.019	0.051	0.046	0.084	0.029	0.209	0.022	0.055	0.036	0.184	<0.040
Zinc, Total as Zn	mg/l	9.97	0.312	0.29	0.8	0.582	0.169	11.8	1.05	2.27	0.83	8	<0.180
BOD5 + ATU	mg/l	188	42	56	78	78	65	417	95	191	4851	218	113
COD	mg/l	2790	372	288	927	990	956	3190	907	1460	8140	2200	293
pH	pH units	6.9	6.9	6.6	7.1	7.1	7.1	6.6	6.9	7.2	6.9	7.3	6.3
Conductivity- Electrical 20C	uS/cm	1680	4830	933	7210	6480	7580	1950	6480	10400	11600	9160	1000
Alkalinity as CaCO3	mg/l	1880	2270	642	2820	3000	2930	2960	2850	4350	4640	5290	644
Ammoniacal Nitrogen as N	mg/l	32.4	286	14.7	475	439	496	81.7	454	620	893	663	20.4
Chloride as Cl	mg/l	57.2	483	25	968	866	1190	76.9	631	1400	978	1040	18.9
Nitrite as N	mg/l	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08
Nitrogen, Total Oxidised as N	mg/l	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7
Phosphate, Ortho as P	mg/l	<0.6	<0.6	<0.6	4.3	7.8	1.3	<0.6	1.7	1.2	<0.6	1.1	<0.6
Sulphate as SO4	mg/l	119	N/S	68.2	N/S	N/S	N/S	N/S	N/S	5.8	<4.4	N/S	N/S
Sulphate, total as SO4 by I.C.	mg/l	N/S	12.07	N/S	18.13	13.91	16.56	<5.00	<5.00	N/S	N/S	<5.00	17.37
Solids, Tot Dissolved 180 DegC	mg/l	1390	2070	559	3300	2920	3290	2750	4950	7020	3790	600	600
Total Suspended Solids	mg/l	12200	2330	5440	2690	3290	1870	20000	740	3860	1180	15200	1140
TOC as C	mg/l	22.3	50	<0.7	104	976	111	69	122	209	2500	259	8.2
Cyanide, Total as CN	ug/l	57	<9	<9	<9	<9	<9	9	<9	9	<9	<9	14
Fluoride as F	mg/l	<0.1	0.2	0.1	0.3	0.3	0.3	0.2	0.3	0.7	0.3	0.4	0.2
2 - Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2 - Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	1.35	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4,6 - Trichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3,5-Dimethylphenol	ug/l	<1.00	1.61	<1.00	<1.00	2.55	2.12	<1.00	20.2	13.4	<260	33.1	<1.00
4-Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3+4-Methylphenol	ug/l	3.58	1.24	37.9	<1.00	<1.00	2.74	51.1	<1.00	25.9	6120	141	168
Phenol	ug/l	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	483	<5.00	<5.00
EH >C6 - C40	ug/l	2230	286	143	1380	258	256	783	796	3150	3000	1510	470
EH >C6 - C8	ug/l	<100	<20	<100	<40	<40	<100	<40	<100	<100	107	<100	<40
EH >C8 - C10	ug/l	<100	<20	<100	<40	<40	<100	71	<100	<100	123	<100	<40
EH >C16 - C24	ug/l	167	96	<100	150	76	102	176	255	475	122	317	162
EH >C24 - C40	ug/l	1930	48	143	1100	65	<100	240	137	2280	1670	247	234
EH >C10 - C16	ug/l	136	141	<100	132	117	153	297	404	391	979	947	73
Acenaphthene	ug/l	3.22	<0.02	<0.10	<0.04	<0.04	3.22	0.805	0.116	0.298	0.114	0.31	0.25
Acenaphthylene	ug/l	<0.10	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Anthracene	ug/l	0.665	<0.02	<0.10	<0.04	<0.04	0.168	0.114	<0.10	<0.10	<0.10	<0.10	0.04
Benzo (a) anthracene	ug/l	0.233	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Benzo (g,h,i) perylene	ug/l	<0.10	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Benzo (a) pyrene	ug/l	0.175	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Benzo (b) fluoranthene	ug/l	0.16	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Benzo (k) fluoranthene	ug/l	<0.10	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Chrysene	ug/l	0.197	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Dibenz (a,h) anthracene	ug/l	<0.10	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Fluoranthene	ug/l	1.53	<0.02	<0.10	<0.04	<0.04	0.222	0.22	0.135	0.249	<0.10	0.126	0.103
Fluorene	ug/l	1.59	<0.02	<0.10	<0.04	<0.04	1.34	0.473	<0.10	0.31	<0.10	0.157	0.108
Indeno (1,2,3) cd pyrene	ug/l	<0.10	<0.02	<0.10	<0.04	<0.04	<0.10	<0.04	<0.10	<0.10	<0.10	<0.10	0.04
Naphthalene	ug/l	0.57	<0.02	0.119	<0.04	<0.04	6.34	2.9	<0.10	2.44	<0.36	1.23	1.24
Phenanthrene	ug/l	1.77	<0.02	<0.10	<0.04	<0.04	0.469	0.724	<0.10	0.585	<0.10	0.213	0.14
Pyrene	ug/l	1.09	0.063	<0.10	0.199	0.182	0.15	0.16	0.144	0.345	0.101	0.126	0.092
PAH, Total	ug/l	11	0.063	0.119	0.199	0.182	12	5.4	0.395	4.23	0.215	2.16	1.87
Phenol	ug/l	<1.0	<4.0	1.3	<2.0	<4.0	<2.0	12	<4.0	5.4	604	20.6	<1.0
Bis(2-chloroethyl)ether	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
2-Chlorophenol	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	4.5	<4.0	<10.0	<4.0	<1.0
2-Methylphenol	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	4.4	<4.0	15.7	<4.0	<1.0
3&4-Methylphenol	ug/l	1.8	<4.0	16.6	<2.0	<4.0	2.6	64.2	<2.0	32.2	5600	159	3.4
Dibenzofuran	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Bis(2-chloroisopropyl)ether	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
n-Nitrosodi-n-propylamine	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Hexachloroethane	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Nitrobenzene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Isophorone	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
2,4-Dimethylphenol	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	4.6	4.6	<10.0	4	<1.0
2-Nitrophenol	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Bis(2-chloroethoxy)methane	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
2,4-Dichlorophenol	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	&lt						

Customer Sample Ref.	Units	LG11	LG03	LG01	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Sample Date		26/03/2016	16/03/2016	16/03/2016	23/03/2016	24/03/2016	25/03/2016	22/03/2016	22/03/2016	22/03/2016	22/03/2016	22/03/2016	22/03/2016
Sample Matrix		Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate
Determinand	Unit	LG11	LG03	LG01	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Fluoranthene	ug/l	1.1	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Pyrene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Benzy Butyl Phthalate	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	7.2	<1.0
Benzo(a)anthracene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Chrysene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Bis(2-ethylhexyl)phthalate	ug/l	<5.0	<20.0	<5.0	<10.0	<20.0	<10.0	<20.0	28.6	23.1	<50.0	30.2	<5.0
Di-n-octylphthalate	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Benzo(b)fluoranthene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Benzo(k)fluoranthene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Benzo(a)pyrene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Indeno(1,2,3-c,d)pyrene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Dibenzo(a,h)anthracene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Benzo(g,h,i)perylene	ug/l	<1.0	<4.0	<1.0	<2.0	<4.0	<2.0	<4.0	<4.0	<4.0	<10.0	<4.0	<1.0
Dichlorodifluoromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Chloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Chloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	2.8	<10.0	<10.0	<80.0	<10.0	<1.0
Bromomethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Trichlorofluoromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1-Dichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Dichloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	4.9	<10.0	<10.0	<80.0	<10.0	<1.0
1,1-Dichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
cis-1,2-Dichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	194	<10.0	<10.0	<80.0	<10.0	<1.0
2,2-Dichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Chloroform	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Bromochloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1,1-Trichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1-Dichloropropene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Benzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	4.1	<10.0	<10.0	<80.0	<10.0	2
1,2-Dichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Trichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	4.2	<10.0	<10.0	<80.0	<10.0	<1.0
Bromodichloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Dibromomethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
cis-1,3-Dichloropropene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Toluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	19.6	17.5	<10.0	<80.0	<10.0	1.7
trans-1,3-Dichloropropene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,1,2-Trichloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Carbon Tetrachloride	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Vinyl Chloride	ug/l	<5.0	<2.0	<0.5	<5.0	<5.0	<5.0	7.4	<5.0	<5.0	<40.0	<5.0	<0.5
1,3-Dichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Tetrachloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Dibromochloromethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dibromoethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Chlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	1.8
1,1,1,2-Tetrachloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Ethyl Benzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	8.8	12.4	12.2	<80.0	<10.0	7.4
m&p-Xylene	ug/l	<10.0	<4.0	1.5	<10.0	<10.0	<10.0	18.4	23.5	21.9	<80.0	19.4	2.4
o-Xylene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	7.2	<10.0	<10.0	<80.0	<10.0	1.8
Styrene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Bromoform	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Isopropylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
trans-1,2-Dichloroethene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	2	<10.0	<10.0	<80.0	<10.0	<1.0
1,1,2,2-Tetrachloroethane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2,3-Trichloropropane	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
n-Propylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	1.6
Bromobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
2-Chlorotoluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	3	<10.0	<10.0	<80.0	<10.0	<1.0
4-Chlorotoluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
tert-Butylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<10.0	13.2	1.6	<10.0	<10.0	<10.0	8.3	11	10.6	<80.0	<10.0	9.5
sec-Butylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
p-Isopropyltoluene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	12.3	78.2	23.1	97.5	58.1	<1.0
1,3-Dichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,4-Dichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
n-Butylbenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
1,2-Dibromo-3-chloropropane	ug/l	<20.0	<8.0	<2.0	<20.0	<20.0	<20.0	<4.0	<20.0	<20.0	<160	<20.0	<2.0
1,2,4-Trichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Hexachlorobutadiene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
Naphthalene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	10.7	4.5	<10.0	<10.0	<80.0	<10.0	1.9
1,2,3-Trichlorobenzene	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	<2.0	<10.0	<10.0	<80.0	<10.0	<1.0
MTBE	ug/l	<10.0	<4.0	<1.0	<10.0	<10.0	<10.0	13.7	<10.0	<10.0	<80.0	<10.0	<1.0

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Customer Sample Ref.	Units	BH5	BH1	G20	BH7	BH9	BH10	BH8	BH6
Sample Date		16/03/2016	16/03/2016	16/03/2016	15/03/2016	15/03/2016	15/03/2016	15/03/2016	15/03/2016
Sample Matrix		Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
Determinand	Unit	BH05	BH01	G20	BH07	BH09	BH10	BH08	BH06
Aluminium, Total as Al	mg/l	15.4	29	24.8	a	20.2	25.3	19.9	26.6
Arsenic, Ultra-low Total as As	ug/l	33	29	16	18	24	33	<10.0	41
Barium, Total as Ba	mg/l	0.6	0.753	0.736	a	0.487	1.07	1.15	1.11
Boron, Total as B	mg/l	<2.30	<4.60	<2.30	a	24.5	<23.0	<0.23	28.3
Cadmium , Total as Cd	mg/l	0.0132	<0.0060	<0.0060	a	0.0218	0.0268	0.0428	0.0422
Calcium , Total as Ca	mg/l	622	702	803	a	836	1340	4490	1390
Chromium , Total as Cr	mg/l	0.032	0.063	0.048	a	0.035	0.05	0.027	0.047
Copper, Total as Cu	mg/l	<0.090	<0.180	<0.090	a	<0.090	<0.090	0.013	0.154
Iron , Total as Fe	mg/l	26.8	54	36.3	a	30	42.4	13.3	43.5
Lead , Total as Pb	mg/l	0.084	0.119	<0.060	a	0.151	0.192	0.017	0.273
Manganese , Total as Mn	mg/l	5.71	7.4	7.4	a	10.3	17.8	26.9	24.7
Mercury, Total as Hg	ug/l	0.35	0.37	0.35	<0.10	0.26	<0.10	<0.10	<0.10
Nickel , Total as Ni	ug/l	99.8	154	141	a	218	305	205	531
Potassium , Total as K	mg/l	2.88	4.4	3.81	a	2.36	3.67	26.8	30.9
Selenium Ultra Low Total as Se	mg/l	0.0039	0.0022	0.0023	0.0025	<0.0008	<0.0008	<0.0008	<0.0008
Sodium , Total as Na	mg/l	12.5	7.86	10.2	a	4.64	7.11	9.52	23.7
Vanadium , Total as V	mg/l	<0.040	0.067	0.052	a	<0.040	0.053	0.042	0.056
Zinc, Total as Zn	mg/l	0.713	0.256	0.256	a	1.04	0.625	0.328	0.723
BOD5 + ATU	mg/l	0	5	5	4	3	4	2	3
COD	mg/l	137	347	98	970	850	1270	1910	1050
pH	pH units	6.8	6.9	7.2	7.4	7.1	7.1	6.7	7.1
Conductivity- Electrical 20C	uS/cm	933	957	594	372	342	470	822	471
Alkalinity as CaCO3	mg/l	3330	2630	2630	<2.8	924	2820	11200	3430
Ammoniacal Nitrogen as N	mg/l	0.27	0.94	0.07	b	<0.41	<0.41	<0.41	<0.41
Chloride as Cl	mg/l	21.6	23.3	20.6	b	16.2	23.8	23.8	30.1
Nitrite as N	mg/l	<0.08	<0.08	<0.08	b	<0.08	<0.08	<0.08	0.09
Nitrogen, Total Oxidised as N	mg/l	9.1	1.4	10.5	b	3.8	12.3	11.9	6.4
Phosphate, Ortho as P	mg/l	<0.6	<0.6	<0.6	b	<0.6	<0.6	<0.6	<0.6
Sulphate as SO4	mg/l	9.8	25.6	<4.4	b	<4.4	9.2	6	16.3
Sulphate, total as SO4 by I.C.	mg/l	0	0	0	0	0	0	0	0
Solids, Tot Dissolved 180 DegC	mg/l	463	600	286	308	338	468	667	452
Total Suspended Solids	mg/l	57800	21300	14800	617000	7650	14900	341000	17500
TOC as C	mg/l	1.3	1.1	<0.7	1.3	<0.7	2.1	2.1	0.9
Cyanide, Total as CN	ug/l	<9	<9	<9	<9	<9	<9	<9	<9
Fluoride as F	mg/l	<0.1	0.1	0.1	0.2	<0.1	<0.1	<0.1	0.1
2 - Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2 - Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4,6 - Trichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3,5-Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
4-Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3+4-Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Phenol	ug/l	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
EH >C6 - C40	ug/l	13	<10	<10	<10	<10	<10	<10	<10
EH >C6 - C8	ug/l	<10	<10	<10	<10	<10	<10	<10	<10
EH >C8 - C10	ug/l	<10	<10	<10	<10	<10	<10	<10	<10
EH >C16 - C24	ug/l	<10	<10	<10	<10	<10	<10	<10	<10
EH >C24 - C40	ug/l	13	<10	<10	<10	<10	<10	<10	<10
EH >C10 - C16	ug/l	<10	<10	<10	<10	<10	<10	<10	<10
Acenaphthene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Acenaphthylene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Anthracene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Benzo (a) anthracene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Benzo (g,h,i) perylene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Benzo (a) pyrene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Benzo (b) fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Benzo (k) fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Chrysene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Dibenz (a,h) anthracene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Fluorene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Indeno (1,2,3) cd pyrene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Naphthalene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.10
Phenanthrene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
Pyrene	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.01
PAH, Total	ug/l	<0.01	<0.01	<0.01	<0.10	<0.01	<0.01	<0.01	<0.10
Phenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bis(2-chloroethyl)ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Chlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
3&4-Methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibenzofuran	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bis(2-chloroisopropyl)ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
n-Nitrosodi-n-propylamine	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hexachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Nitrobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Isophorone	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,4-Dimethylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Nitrophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bis(2-chloroethoxy)methane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,4-Dichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Naphthalene	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Chloro-3-methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Methylnaphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,4,6-Trichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,4,5-Trichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Chloronaphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dimethylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,6-Dinitrotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Acenaphthylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Acenaphthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,4-Dinitrotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Diethylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Nitrophenol	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
4-Chlorophenyl phenyl ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Fluorene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Diphenylamine	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Bromophenyl Phenyl Ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hexachlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Pentachlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Phenanthrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
di-n-Butylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

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Customer Sample Ref.	Units	BH5 16/03/2016 Ground Water	BH1 16/03/2016 Ground Water	G20 16/03/2016 Ground Water	BH7 15/03/2016 Ground Water	BH9 15/03/2016 Ground Water	BH10 15/03/2016 Ground Water	BH8 15/03/2016 Ground Water	BH6 15/03/2016 Ground Water
Determinand	Unit	BH05	BH01	G20	BH07	BH09	BH10	BH08	BH06
Fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzy Butyl Phthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(a)anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chrysene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bis(2-ethylhexyl)phthalate	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Di-n-octylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(b)fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(k)fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(a)pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Indeno(1,2,3-c,d)pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibenzo(a,h)anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(g,h,i)perylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dichlorodifluoromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chloromethane	ug/l	<1.0	<1.0	<1.0	<1.3	<1.6	<2.1	<1.6	<1.0
Chloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichlorofluoromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dichloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
cis-1,2-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,2-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroform	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromochloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromodichloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
cis-1,3-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Toluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
trans-1,3-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,2-Trichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Vinyl Chloride	ug/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,3-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibromochloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromoethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Ethyl Benzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
m&p-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
o-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Styrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromoform	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Isopropylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
trans-1,2-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,2,2-Tetrachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
n-Propylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
tert-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
p-Isopropyltoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
n-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromo-3-chloropropane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Naphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MTBE	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

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Customer Sample Ref.	Units	SW1	SW2	SW3	SW4	SW5	SP1	SP2	SP3	SP4	SP5
Sample Date		04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016
Sample Matrix		Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water
Determinand	Unit	SW1	SW2	SW3	SW4	SW5	SP1	SP2	SP3	SP4	SP5
Aluminium, Total as Al	mg/l	<0.1	<0.1	0.7	1	2	20.3	1	2.9	<0.1	<0.1
Arsenic, Ultra-low Total as As	ug/l	<1.0	<1.0	2.4	3.6	8.1	709	23	14	127	<1.0
Barium, Total as Ba	mg/l	0.031	0.033	0.041	0.048	0.075	9.42	0.13	0.258	0.506	0.027
Boron, Total as B	mg/l	<0.23	<0.23	<0.23	<0.23	<0.23	<2.30	<0.23	<0.23	<0.23	<0.23
Cadmium, Total as Cd	mg/l	<0.0006	<0.0006	<0.0006	<0.0006	<0.0006	0.0221	<0.0006	0.0008	<0.0006	<0.0006
Calcium, Total as Ca	mg/l	85.8	82.9	71	68	53.9	2320	180	376	147	105
Chromium, Total as Cr	mg/l	<0.002	<0.002	0.003	0.004	0.007	0.03	0.002	0.007	<0.002	<0.002
Copper, Total as Cu	mg/l	<0.009	<0.009	<0.009	<0.009	0.011	0.197	<0.009	0.016	<0.009	<0.009
Iron, Total as Fe	mg/l	<0.23	<0.23	1.29	1.86	3.45	1550	9.45	7.55	54	0.35
Lead, Total as Pb	mg/l	<0.006	<0.006	0.012	0.016	0.02	0.906	0.018	0.32	0.007	0.007
Manganese, Total as Mn	mg/l	0.033	0.034	0.199	0.281	0.618	53.9	3.08	2.09	5.02	0.066
Mercury, Total as Hg	ug/l	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Nickel, Total as Ni	ug/l	<3.00	<3.00	<3.00	4.4	10.6	140	7.7	16.3	7.5	<3.00
Potassium, Total as K	mg/l	1.95	1.93	2.08	2.58	3.26	70.5	1.71	1.21	7.56	0.47
Selenium Ultra Low Total as Se	mg/l	<0.0008	<0.0008	<0.0008	<0.0008	<0.0008	<0.0008	<0.0008	0.0042	<0.0008	<0.0008
Sodium, Total as Na	mg/l	13.7	25.9	22.4	35.8	19.3	62.2	20	12.3	25.7	12.2
Vanadium, Total as V	mg/l	<0.004	<0.004	<0.004	<0.004	0.006	0.125	0.004	0.009	<0.004	<0.004
Zinc, Total as Zn	mg/l	<0.018	<0.018	0.03	0.04	0.05	2.28	0.03	0.08	<0.018	<0.018
BOD5 + ATU	mg/l	<1	<1	3	2	5	298	5	9	2	<2
COD	mg/l	<5	<5	30	44	67	4280	199	798	29	21
pH	pH units	8.3	8.3	8.1	7.9	7.8	7.2	8.2	7.3	8.1	8.2
Conductivity- Electrical 20C	uS/cm	475	529	451	507	397	1410	598	471	776	532
Alkalinity as CaCO3	mg/l	208	168	158	158	136	6630	417	1130	358	214
Ammoniacal Nitrogen as N	mg/l	<0.41	<0.41	<0.41	<0.41	<0.41	25.7	<0.41	<0.41	5.8	<0.41
Chloride as Cl	mg/l	28.6	54.4	45.5	71.2	45.1	109	44.3	21.7	37.8	34
Nitrite as N	mg/l	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	0.1	<0.08
Nitrogen, Total Oxidised as N	mg/l	3	2.9	2.3	1.7	2	<0.7	1.2	1.9	7.9	<0.7
Phosphate, Ortho as P	mg/l	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	0.7
Sulphate as SO4	mg/l	19.2	18.6	15.2	15.3	14.4	42.4	15.9	12.5	12.5	15
Sulphate, total as SO4 by I.C.	mg/l	0	0	0	0	0	0	0	0	0	0
Solids, Tot Dissolved 180 DegC	mg/l	283	336	231	357	208	990	383	305	282	360
Total Suspended Solids	mg/l	11	10	89	144	334	69700	754	2720	235	27
TOC as C	mg/l	1.9	1.8	2.6	3.1	4.9	17.7	4.1	5.7	3.1	2.5
Cyanide, Total as CN	ug/l	<9	<9	<9	<9	<9	<9	<9	<9	<9	<9
Fluoride as F	mg/l	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	<0.1
2 - Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2 - Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4,6 - Trichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3,5-Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
4-Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3+4-Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Phenol	ug/l	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
EH >C6 - C40	ug/l	<10	<10	259	465	294	47	<10	<10	<10	<10
EH >C6 - C8	ug/l	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
EH >C8 - C10	ug/l	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
EH >C16 - C24	ug/l	<10	<10	32	37	27	<20	<10	<10	<10	<10
EH >C24 - C40	ug/l	<10	<10	227	428	267	47	<10	<10	<10	<10
EH >C10 - C16	ug/l	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
Acenaphthene	ug/l	<0.01	<0.01	<0.01	0.012	0.024	<0.04	<0.01	<0.01	<0.01	<0.01
Acenaphthylene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Anthracene	ug/l	<0.01	<0.01	<0.01	0.017	0.013	<0.04	<0.01	<0.01	<0.01	<0.01
Benzo (a) anthracene	ug/l	<0.01	<0.01	0.053	0.265	0.129	<0.04	<0.01	<0.01	<0.01	<0.01
Benzo (g,h,i) perylene	ug/l	<0.01	<0.01	0.081	0.39	0.168	<0.04	<0.01	<0.01	<0.01	<0.01
Benzo (a) pyrene	ug/l	<0.01	<0.01	0.084	0.466	0.213	<0.04	<0.01	<0.01	<0.01	<0.01
Benzo (b) fluoranthene	ug/l	<0.01	<0.01	0.094	0.466	0.199	<0.04	<0.01	<0.01	<0.01	<0.01
Benzo (k) fluoranthene	ug/l	<0.01	<0.01	0.044	0.224	0.097	<0.04	<0.01	<0.01	<0.01	<0.01
Chrysene	ug/l	<0.01	<0.01	0.073	0.315	0.142	<0.04	<0.01	<0.01	<0.01	<0.01
Dibenz (a,h) anthracene	ug/l	<0.01	<0.01	0.016	0.09	0.042	<0.04	<0.01	<0.01	<0.01	<0.01
Fluoranthene	ug/l	<0.01	<0.01	0.104	0.439	0.233	<0.04	<0.01	<0.01	<0.01	<0.01
Fluorene	ug/l	<0.01	<0.01	<0.01	<0.01	0.01	<0.04	<0.01	<0.01	<0.01	<0.01
Indeno (1,2,3) cd pyrene	ug/l	<0.01	<0.01	0.072	0.388	0.165	<0.04	<0.01	<0.01	<0.01	<0.01
Naphthalene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01	<0.01	<0.25	<0.01
Phenanthrene	ug/l	<0.01	<0.01	0.031	0.097	0.071	<0.04	<0.01	<0.01	<0.01	<0.01
Pyrene	ug/l	<0.01	<0.01	0.106	0.458	0.225	<0.04	<0.01	<0.01	<0.01	<0.01
PAH, Total	ug/l	<0.01	<0.01	0.756	3.63	1.73	<0.04	<0.01	<0.01	<0.01	<0.01
Phenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Bis(2-chloroethyl)ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
2-Chlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
2-Methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
3&4-Methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Dibenzofuran	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Bis(2-chloroisopropyl)ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
n-Nitrosodi-n-propylamine	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Hexachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Nitrobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Isophorone	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
2,4-Dimethylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
2-Nitrophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Bis(2-chloroethoxy)methane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
2,4-Dichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Naphthalene	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<8.0	<2.0	<2.0	<2.0	<2.

Customer Sample Ref.	Units	SW1	SW2	SW3	SW4	SW5	SP1	SP2	SP3	SP4	SP5
Sample Date		04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016	04/03/2016
Sample Matrix		Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water
Determinand	Unit	SW1	SW2	SW3	SW4	SW5	SP1	SP2	SP3	SP4	SP5
Fluoranthene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Pyrene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Benzy Butyl Phthalate	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Benzo(a)anthracene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Chrysene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Bis(2-ethylhexyl)phthalate	ug/l	<5.0	<50.0	<5.0	<5.0	<5.0	<20.0	<5.0	<5.0	<5.0	<5.0
Di-n-octylphthalate	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Benzo(b)fluoranthene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Benzo(k)fluoranthene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Benzo(a)pyrene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Indeno(1,2,3-c,d)pyrene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Dibenzo(a,h)anthracene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Benzo(g,h,i)perylene	ug/l	<1.0	<10.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0
Dichlorodifluoromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Chloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Chloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Bromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Trichlorofluoromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Dichloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
cis-1,2-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
2,2-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Chloroform	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Bromochloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Benzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Trichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Bromodichloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Dibromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
cis-1,3-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Toluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
trans-1,3-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1,2-Trichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Vinyl Chloride	ug/l	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5
1,3-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Dibromochloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromoethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Ethyl Benzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
m&p-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
o-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Styrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Bromoform	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Isopropylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
trans-1,2-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,1,2,2-Tetrachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
n-Propylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Bromobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
2-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
4-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
tert-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
p-Isopropyltoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
n-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromo-3-chloropropane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<20.0	<2.0	<2.0	<2.0	<2.0
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
Naphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
MTBE	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0

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Customer Sample Ref.	Units	BH5	G20	BH1	BH7	BH9	BH10	BH6
Sample Date/Time		31/08/2016	31/08/2016	01/09/2016	30/08/2016	30/08/2016	30/08/2016	31/08/2016
Sample Matrix		Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
Determinand	Unit	BH05	G20	BH01	BH07	BH09	BH10	BH06
Aluminium (Dissolved)	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Barium (Dissolved)	ug/l	72	28	83	39	31	59	57
Boron (Dissolved)	ug/l	450	530	< 20	< 20	< 20	< 20	1200
Cadmium (Dissolved)	ug/l	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080
Calcium	mg/l	160	95	150	110	130	120	140
Chromium (Dissolved)	ug/l	4.2	< 1.0	< 1.0	2.5	3	1	1.2
Copper (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Iron (Dissolved)	ug/l	290	170	340	180	240	400	260
Lead (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Manganese (Dissolved)	ug/l	22	13	23	5.7	3.6	210	1.7
Mercury (Dissolved)	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Nickel (Dissolved)	ug/l	< 1.0	< 1.0	1.4	< 1.0	< 1.0	4.3	< 1.0
Potassium	mg/l	2.9	1.7	1.7	1.1	0.67	30	31
Sodium	mg/l	13	8.9	16	9.3	8.3	36	13
Vanadium (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (Dissolved)	ug/l	2.4	< 1.0	< 1.0	2.3	1.1	< 1.0	< 1.0
BOD5	mg/l	4	< 4.0	< 4.0	5	6	< 4.0	5
COD	mg/l	16	< 10	72	12	< 10	880	12
pH	pH units	7.4	7.9	7.6	8.2	8	8.3	7.7
Conductivity Electrical	uS/cm	770	500	890	410	420	430	820
Alkalinity as CaCO3	mg/l	570	360	530	170	180	190	590
Ammoniacal Nitrogen as N	mg/l	0.34	0.93	2	0.86	3.5	14	0.59
Chloride as Cl	mg/l	170	46	21	28	23	31	22
Nitrite as N	mg/l	< 0.010	0.016	0.017	0.033	0.043	0.091	0.052
Nitrogen, Total Oxidised as N	mg/l	2.9	19	0.47	8.6	5.2	8.6	0.99
Phosphate as P	mg/l	< 0.020	< 0.020	< 0.020	< 0.020	< 0.020	< 0.020	< 0.020
Sulphate as SO4	mg/l	69	31	25	27	18	24	22
Solids, Tot Dissolved	mg/l	460	300	530	250	250	260	490
Total Suspended Solids	mg/l	840	240	390	4600	390	220	600
TOC as C	mg/l	18	17	9.3	6	4.7	98	8.8
Cyanide, Total as CN	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Fluoride as F	mg/l	0.097	0.092	0.14	0.12	0.097	0.11	0.11
Dissolved Oxygen	mg O2/l	11	9.5	14	8.7	8.4	9.9	9.3
Dissolved CO2	mg/l	44	9	30	2	3.3	1.7	25
Dissolved Ethane	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Dissolved Ethene	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Dissolved Methane	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Total Phenols	mg/l	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030
Total TPH >C6-C40	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Acenaphthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Acenaphthylene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (a) anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (g,h,i) perylene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (a) pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (b) fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (k) fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Chrysene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Dibenz (a,h) anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Fluorene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Indeno (1,2,3) cd pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Naphthalene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Phenanthrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Pyrene	ug/l	< 0.10	< 0.10	1.9	< 0.10	< 0.10	< 0.10	< 0.10
PAH, Total	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Phenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Chlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis-(2-Chloroethyl)Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,3-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,4-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,2-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylphenol (o-Cresol)	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis(2-Chloroisopropyl)Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachloroethane	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
N-Nitrosodi-n-propylamine	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Methylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Nitrobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Isophorone	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Nitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dimethylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis(2-Chloroethoxy)Methane	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,2,4-Trichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Naphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Chloroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorobutadiene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Chloro-3-Methylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylnaphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorocyclopentadiene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4,6-Trichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4,5-Trichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Chloronaphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Acenaphthylene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dimethylphthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,6-Dinitrotoluene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Acenaphthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
3-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dibenzofuran	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50

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Customer Sample Ref. Sample Date/Time Sample Matrix Determinand	Units Unit	BH5	G20	BH1	BH7	BH9	BH10	BH6
		31/08/2016 Groundwater	31/08/2016 Groundwater	01/09/2016 Groundwater	30/08/2016 Groundwater	30/08/2016 Groundwater	30/08/2016 Groundwater	31/08/2016 Groundwater
		BH05	G20	BH01	BH07	BH09	BH10	BH06
4-Chlorophenylphenylether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dinitrotoluene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Fluorene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Diethyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methyl-4,6-Dinitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Azobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Bromophenylphenyl Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Pentachlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Phenanthrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Anthracene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Carbazole	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Di-N-Butyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Fluoranthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Pyrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Butylbenzyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[a]anthracene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Chrysene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.65
Bis(2-Ethylhexyl)Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Di-N-Octyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[b]fluoranthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[k]fluoranthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[a]pyrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Indeno(1,2,3-c,d)Pyrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dibenzo[a,h]Anthracene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[g,h,i]perylene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Nitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dichlorodifluoromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Vinyl Chloride	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chloroethane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Trichlorofluoromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trans 1,2-Dichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis 1,2-Dichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromochloromethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Trichloromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloropropene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Benzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Trichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromomethane	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Bromodichloromethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
cis-1,3-Dichloropropene	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Toluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trans-1,3-Dichloropropene	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
1,1,2-Trichloroethane	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Tetrachloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichloropropane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Dibromochloromethane	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
1,2-Dibromoethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1,2-Tetrachloroethane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Ethylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
m & p-Xylene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
o-Xylene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Styrene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tribromomethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Isopropylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichloropropane	ug/l	< 50	< 50	< 50	< 50	< 50	< 50	< 50
N-Propylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chlorotoluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3,5-Trimethylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Chlorotoluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tert-Butylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,4-Trimethylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Sec-Butylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Isopropyltoluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
N-Butylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dibromo-3-Chloropropane	ug/l	< 50	< 50	< 50	< 50	< 50	< 50	< 50
1,2,4-Trichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Hexachlorobutadiene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichlorobenzene	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Methyl Tert-Butyl Ether (MBTE)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
N-Nitrosodimethylamine	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50

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Customer Sample Ref.	Units	SW1	SW2	SW3	SW4	SW5	SP1	SP2	SP3	SP4	SP5
Sample Date/Time		24/08/2016	24/08/2016	24/08/2016	24/08/2016	24/08/2016	24/08/2016	24/08/2016	24/08/2016	24/08/2016	24/08/2016
Sample Matrix		Surface water	Surface water	Surface water	Surface water	Surface water	Surface water	Surface water	Surface water	Surface water	Surface water
Determinand	Unit	SW1	SW2	SW3	SW4	SW5	SP1	SP2	SP3	SP4	SP5
Aluminium (Dissolved)	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Barium (Dissolved)	ug/l	27	33	25	22	21	150	25	23	320	81
Boron (Dissolved)	ug/l	47	25	< 20	< 20	< 20	1100	110	< 20	130	52
Cadmium (Dissolved)	ug/l	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080
Calcium	mg/l	110	110	110	120	120	160	110	120	190	120
Chromium (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Copper (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Iron (Dissolved)	ug/l	200	250	170	180	160	250	200	180	390	170
Lead (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Manganese (Dissolved)	ug/l	24	2.3	< 1.0	7.5	2.9	560	8.8	690	7400	160
Mercury (Dissolved)	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	0.56	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Nickel (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	3.6	1.5	< 1.0	4.9	1.9
Potassium	mg/l	1.9	1.8	1.5	1.2	1.4	130	5.4	1.8	11	8
Sodium	mg/l	17	17	16	16	16	120	37	14	41	33
Vanadium (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (Dissolved)	ug/l	1.4	< 1.0	< 1.0	< 1.0	< 1.0	1.1	< 1.0	< 1.0	1.2	12
BOD5	mg/l	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	7	< 4.0	< 4.0	< 4.0	< 4.0
COD	mg/l	14	14	13	13	< 10	55	24	26	21	26
pH	pH units	8.1	8.2	8	8	8	7.7	8	8	7.4	7.5
Conductivity Electrical	uS/cm	560	460	570	600	610	1400	730	550	1100	730
Alkalinity as CaCO3	mg/l	250	240	240	260	270	660	290	290	490	310
Ammoniacal Nitrogen as N	mg/l	0.1	0.07	0.063	0.074	0.86	18	0.17	0.25	4.1	0.075
Chloride as Cl	mg/l	29	28	27	25	29	120	46	16	63	49
Nitrite as N	mg/l	< 0.010	< 0.010	< 0.010	< 0.010	< 0.010	0.011	< 0.010	< 0.010	0.033	0.016
Nitrogen, Total Oxidised as N	mg/l	4.1	3.6	3.6	3.8	3.6	< 0.20	0.34	< 0.20	0.68	0.97
Phosphate as P	mg/l	0.021	0.021	< 0.020	0.02	0.022	< 0.020	< 0.020	0.021	< 0.020	< 0.020
Sulphate as SO4	mg/l	24	23	22	23	25	< 1.0	45	< 1.0	15	7.8
Solids, Tot Dissolved	mg/l	340	280	340	360	370	850	440	330	670	440
Total Suspended Solids	mg/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	30000	1500	11000	5100	8300
TOC as C	mg/l	11	6.3	5.8	5.7	5.5	10	11	30	13	8.8
Cyanide, Total as CN	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Fluoride as F	mg/l	0.13	0.12	0.12	0.12	0.13	0.14	0.12	0.13	0.15	0.12
Dissolved Oxygen	mg O2/l	0	0	0	0	0	0	0	0	0	0
Dissolved CO2	mg/l	0	0	0	0	0	0	0	0	0	0
Dissolved Ethane	mg/l	0	0	0	0	0	0	0	0	0	0
Dissolved Ethene	mg/l	0	0	0	0	0	0	0	0	0	0
Dissolved Methane	mg/l	0	0	0	0	0	0	0	0	0	0
Total Phenols	mg/l	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030
Total TPH >C6-C40	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Acenaphthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Acenaphthylene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (a) anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (g,h,i) perylene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (a) pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (b) fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (k) fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Chrysene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Dibenz (a,h) anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Fluorene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Indeno (1,2,3) cd pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Naphthalene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Phenanthrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
PAH, Total	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Phenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Chlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis-(2-Chloroethyl)Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,3-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,4-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,2-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylphenol (o-Cresol)	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis(2-Chloroisopropyl)Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachloroethane	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
N-Nitrosodi-n-propylamine	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Methylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Nitrobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Isophorone	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Nitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dimethylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis(2-Chloroethoxy)Methane	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,2,4-Trichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Naphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Chloroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorobutadiene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Chloro-3-Methylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylnaphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorocyclopentadiene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4,6-Trichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4,5-Trichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Chloronaphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Acenaphthylene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dimethylphthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,6-Dinitrotoluene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Acenaphthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
3-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dibenzofuran	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50









Customer Sample Ref. Sample Date/Time Sample Matrix	Unit	BH10 43173 Ground Water	BH9 43173 Ground Water	BH6 43173 Ground Water	G20 43174 Ground Water	BH07 43174 Ground Water	BH1 43174 Ground Water	BH5 43174 Ground Water
	Unit	BH10 BH10	BH9 BH09	BH6 BH06	G20 G20	BH07 BH07	BH1 BH01	BH5 BH05
Aluminium, Total as Al	mg/l	To Follow	To Follow	To Follow	13.4	50.9	To Follow	<0.1
Arsenic, Ultra-low Total as As	ug/l	24	32	19	<10.0	49	<10.0	<1.0
Barium, Total as Ba	mg/l	To Follow	To Follow	To Follow	2.64	1.51	To Follow	<0.007
Boron, Total as B	mg/l	To Follow	To Follow	To Follow	<4.60	<4.60	To Follow	<0.23
Cadmium, Total as Cd	mg/l	To Follow	To Follow	To Follow	0.0156	0.0347	To Follow	<0.0006
Calcium, Total as Ca	mg/l	To Follow	To Follow	To Follow	5170	2100	To Follow	<0.38
Chromium, Total as Cr	mg/l	To Follow	To Follow	To Follow	<0.040	0.087	To Follow	<0.002
Copper, Total as Cu	mg/l	To Follow	To Follow	To Follow	<0.180	0.226	To Follow	<0.009
Iron, Total as Fe	mg/l	To Follow	To Follow	To Follow	<4.60	58.9	To Follow	<0.23
Lead, Total as Pb	mg/l	To Follow	To Follow	To Follow	<0.120	0.287	To Follow	<0.006
Manganese, Total as Mn	mg/l	To Follow	To Follow	To Follow	40.3	22.7	To Follow	<0.007
Mercury, Total as Hg	ug/l	<0.01	0.07	0.2	0.19	0.1	<0.10	<0.10
Nickel, Total as Ni	mg/l	To Follow	To Follow	To Follow	0.369	0.285	To Follow	<0.003
Potassium, Total as K	mg/l	To Follow	To Follow	To Follow	8.11	7.78	To Follow	<0.18
Selenium, trace Total as Se	ug/l	<8.00	<0.80	<0.80	<8.00	<8.00	To Follow	<0.80
Sodium, Total as Na	mg/l	To Follow	To Follow	To Follow	26.3	9.64	To Follow	<0.30
Vanadium, Total as V	mg/l	To Follow	To Follow	To Follow	<0.080	0.096	To Follow	<0.004
Zinc, Total as Zn	mg/l	To Follow	To Follow	To Follow	1.28	0.737	To Follow	<0.018
pH	pH units	7.3	7.3	7.3	7.6	7.4	SEE A/C	6.3
Conductivity- Electrical 20C	uS/cm	695	451	736	To Follow	To Follow	427	<30.0
Alkalinity as CaCO3	mg/l	430	To Follow	257	481	749	1380	<2.8
Ammoniacal Nitrogen as N	mg/l	0	0	0	N/S	N/S	N/S	N/S
Ammoniacal Nitrogen as N (LL)	mg/l	<0.06	To Follow	<0.06	<0.06	<0.06	<0.06	<0.06
Chloride as Cl	mg/l	24.3	To Follow	19.3	6.6	20.5	36.5	<3.7
Nitrite as N	mg/l	<0.08	To Follow	<0.08	<0.08	<0.08	<0.08	<0.08
Nitrogen, Total Oxidised as N	mg/l	15.6	To Follow	6.9	0.9	7.7	2.5	<0.7
Phosphate, Ortho as P	mg/l	<0.6	To Follow	<0.6	<0.6	<0.6	<0.6	<0.6
Phosphates, Total as P	mg/l	To Follow	To Follow	To Follow	<2.4	4.6	To Follow	<0.120
Sulphate as SO4	mg/l	20.8	To Follow	14.3	7.7	22.7	<4.4	<4.4
Sulphate, total as SO4 by I.C.	mg/l	ND	ND	ND	ND	ND	ND	ND
Solids, Tot Dissolved 180 DegC	mg/l	479	To Follow	408	SEE A/C	345	279	15
Total Suspended Solids	mg/l	To Follow	To Follow	To Follow	SEE A/C	SEE A/C	5220	1
BOD + ATU (5 day)	mg/l	<1	10	9	7	<1	16	2
COD (Total)	mg/l	625	To Follow	33	735	206	1510	<11.0
TOC as C	mg/l	To Follow	To Follow	To Follow	To Follow	To Follow	To Follow	To Follow
Cyanide, Total as CN	mg/l	<0.009	<0.009	<0.009	<0.009	<0.009	<0.009	<0.009
Fluoride as F	mg/l	0.2	To Follow	0.2	0.2	0.2	0.1	<0.1
2 - Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2 - Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	1.15	<1.00
2,4 - Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4,6 - Trichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.07
3,5-Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
4-Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3+4-Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Phenol	ug/l	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
Acenaphthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Acenaphthylene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Anthracene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (a) anthracene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (g,h,i) perylene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (a) pyrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (b) fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (k) fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Chrysene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Dibenz (a,h) anthracene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Fluorene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Indeno (1,2,3) cd pyrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Naphthalene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Phenanthrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Pyrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
PAH, Total	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
1,1,1,2-Tetrachloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1,1-Trichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1,2,2-Tetrachloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1,2-Trichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1-Dichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1-Dichloroethene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1-Dichloropropene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,3-Trichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,3-Trichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,4-Trichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,4-Trimethylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dibromo-3-chloropropane	ug/l	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00
1,2-Dibromoethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,3,5-Trimethylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,3-Dichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,3-Dichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,4-Dichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,2-Dichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2-Chlorotoluene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
4-Chlorotoluene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Benzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Bromobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Bromochloromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Bromodichloromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	5.69
Bromoform	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00

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Customer Sample Ref.	Unit	BH10	BH9	BH6	G20	BH07	BH1	BH5
Sample Date/Time		43173	43173	43173	43174	43174	43174	43174
Sample Matrix	Unit	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
	Unit	BH10	BH09	BH06	G20	BH07	BH01	BH05
Bromomethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Carbon Tetrachloride	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Chlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Chloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Chloroform	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	16
Chloromethane	ug/l	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00
cis-1,2-Dichloroethene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
cis-1,3-Dichloropropene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Dibromochloromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.42
Dibromomethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Dichlorodifluoromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Dichloromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Ethyl Benzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Hexachlorobutadiene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
iso-Propylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
m&p Xylene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
MTBE	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Naphthalene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
n-butylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
n-propylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
o-Xylene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
p-isopropyltoluene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
sec-butylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Styrene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
tert-Butylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Tetrachloroethene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Toluene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
trans-1,2-Dichloroethene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
trans-1,3-Dichloropropene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Trichloroethene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Trichlorofluoromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Vinyl Chloride	ug/l	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
Xylene, Total	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
SVOC	ug/l	Y	Y	Y	Y	Y	Y	Y
Phenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Bis(2-chloroethyl)ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2-Chlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2-Methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
3&4-Methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Dibenzofuran	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Bis(2-chloroisopropyl)ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
n-Nitrosodi-n-propylamine	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Hexachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Nitrobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Isophorone	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2,4-Dimethylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2-Nitrophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Bis(2-chloroethoxy)methane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2,4-Dichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Naphthalene	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<20.0	<2.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
4-Chloro-3-methylphenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2-Methylnaphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2,4,6-Trichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2,4,5-Trichlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2-Chloronaphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Dimethylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2,6-Dinitrotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Acenaphthylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Acenaphthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2,4-Dinitrotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Diethylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
4-Nitrophenol	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<50.0	<5.0
4-Chlorophenyl phenyl ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Fluorene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Diphenylamine	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
4-Bromophenyl Phenyl Ether	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Hexachlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Pentachlorophenol	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Phenanthrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
di-n-Butylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Benzyl Butyl Phthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Benzo(a)anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Chrysene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Bis(2-ethylhexyl)phthalate	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<50.0	<5.0
Di-n-octylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Benzo(b)fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Benzo(k)fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Benzo(a)pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Indeno(1,2,3-c,d)pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Dibenz(a,h)anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
Benzo(g,h,i)perylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0
2-Fluorophenol	%Recovery	102	99.8	96.3	105.5	97.2	99.2	99.8
Phenol-d6	%Recovery	82.8	78.1	75.2	86.6	81.8	78.1	77.3
Nitrobenzene-d5	%Recovery	91	92.9	87.9	96.4	96.9	92	94.6
2-Fluorobiphenyl	%Recovery	94.1	92.4	89.5	93.7	95.6	89.4	93.4
2,4,6-Tribromophenol	%Recovery	77.2	79.1	77.3	78.5	86.2	82	85.1
Terphenyl-d14	%Recovery	100.4	101.6	95.4	96.2	92	99.6	94.8

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