

ELR6013 Trinity Point		Contractor	Sampler	Phone	Most Recent Event	
Historical Measurements		Enviro Pacific	BH/AN	0423 812 776	24-Aug-16	
Site	Date	Temperature [C]	pH	Depth-Average Parameter		
				Turbidity [NTU]	DO [%]	EC [mS/cm]
A	17-Feb-16	28.1	8.3	0.1	65.45 ^a	46.6
	24-Feb-16	27.8	8.0	0.4	88.8	46.6
	2-Mar-16	27.5	8.1	0.5	79.2	49.2
	9-Mar-16	27.7	8.2	1.1	87.5	49.1
	16-Mar-16 ^w	27.1	8.2	1.3	73.4	51.9
	23-Mar-16	23.1	8.2	3.3	85.6	50.5
	1-Apr-16	24.9	8.2	0.0	84.6	53.2
	6-Apr-16	24.6	8.2	0.4	85.7	53.6
	20-Apr-16	23.1	8.2	0.0	94.1	51.6
	27-Apr-16	21.9	8.4	0.0	89.2	53.3
	5-May-16	21.7	8.4	0.0	89.2	51.8
	11-May-16	20.0	8.2	0.0	84.1	54.5
	18-May-16	19.7	8.1	0.0	82.4	55.2
	1-Jun-16	16.9	8.2	0.0	93.7	54.9
	8-Jun-16	16.4	8.3	0.0	92.2	52.5
	24-Jun-16 ^w	15.3	8.3	0.0	88.7	52.9
	29-Jun-16	14.5	8.3	0.0	85.6	52.8
	6-Jul-16	13.4	8.5	0.0	93.3	54.2
	15-Jul-16	13.5	8.5	0.4	89.0	53.5
	20-Jul-16 ^w	14.9	8.4	0.0	103.7	53.8
	25-Jul-16	13.9	8.4	0.2	91.7	53.5
	03-Aug-16 ^w	15.3	8.3	5.4	81.6	52.2
	10-Aug-16	16.1	8.1	4.2	81.8	52.0
	17-Aug-16	17.7	8.5	0.3	89.1	76.1
24-Aug-16 ^w	17.2	8.5	4.4	77.2	77.7	
Max	28.1	8.5	3.3	103.7	55.2	
Min	13.4	8.0	0.0	73.4	46.6	
B	17-Feb-16	28.1	8.2	1.5	53.1 ^a	46.5
	24-Feb-16	28.1	8.0	0.2	72.2	49.2
	2-Mar-16	27.5	8.1	0.0	83.5	51.2
	9-Mar-16	27.9	8.1	1.1	80.6	50.4
	16-Mar-16 ^w	27.0	8.2	0.3	77.6	52.1
	23-Mar-16	23.2	8.2	1.8	89.6	52.1
	1-Apr-16	24.8	8.2	0.3	86.9	53.2
	6-Apr-16	24.5	8.2	0.1	89.1	52.3
	20-Apr-16	23.2	8.2	0.0	97.0	51.2
	27-Apr-16	22.2	8.4	0.0	89.6	52.2
	5-May-16	21.7	8.5	0.0	93.4	59.8
	11-May-16	19.8	8.2	0.1	105.3	54.3
	18-May-16	19.7	8.2	0.0	87.3	55.3
	1-Jun-16	16.8	8.2	0.0	87.3	55.0
	8-Jun-16	16.3	8.3	0.0	91.8	59.9
	24-Jun-16 ^w	15.6	8.3	0.0	91.8	52.1
	29-Jun-16	14.4	8.3	0.0	90.6	53.6
	6-Jul-16	13.5	8.5	0.0	92.0	53.4
	15-Jul-16	13.5	8.5	0.2	84.1	54.1
	20-Jul-16 ^w	15.5	8.5	0.0	89.0	53.4
	25-Jul-16	14.1	8.4	0.1	79.1	51.5
	03-Aug-16 ^w	15.5	8.3	5.2	85.0	54.0
	10-Aug-16	16.0	8.1	3.3	99.9	53.2
	17-Aug-16	17.9	8.4	0.0	84.8	76.0
24-Aug-16 ^w	17.2	8.5	2.8	73.5	74.8	
Max	28.1	8.5	1.8	105.3	59.9	
Min	13.5	8.0	0.0	72.2	46.5	
C	17-Feb-16	28.0	8.3	0.0	45.9 ^a	48.1
	24-Feb-16	27.5	8.0	0.2	87.9	50.3
	2-Mar-16	28.2	8.1	0.0	82.7	50.1
	9-Mar-16	27.2	8.2	2.6	82.5	49.1
	16-Mar-16 ^w	27.1	8.2	1.3	76.8	51.2
	23-Mar-16	23.0	8.2	0.1	86.1	51.8
	1-Apr-16	24.4	8.2	0.0	88.4	51.7
	6-Apr-16	24.5	8.2	0.0	86.1	59.4
	20-Apr-16	23.1	8.2	0.0	93.8	50.3
	27-Apr-16	21.9	8.5	0.0	88.1	53.6
	5-May-16	21.7	8.4	0.0	87.1	52.4
	11-May-16	20.0	8.2	0.0	87.3	54.1
	18-May-16	19.5	8.2	0.0	95.0	55.0
	1-Jun-16	16.7	8.2	0.0	91.9	53.8
	8-Jun-16	16.7	8.2	0.0	91.9	53.8
	24-Jun-16 ^w	15.5	8.3	0.0	92.5	53.1
	29-Jun-16	14.1	8.3	0.0	96.7	53.4
	6-Jul-16	13.5	8.5	0.0	93.1	52.7
	15-Jul-16	13.0	8.5	0.9	88.0	54.2
	20-Jul-16 ^w	15.3	8.4	0.0	91.3	53.6
	25-Jul-16	13.9	8.4	4.6	88.3	50.3
	03-Aug-16 ^w	15.4	8.3	4.8	82.5	53.3
	10-Aug-16	15.7	8.1	3.4	82.4	53.5
	17-Aug-16	17.6	8.5	0.0	86.3	76.3
24-Aug-16 ^w	17.1	8.5	4.0	88.5	76.3	
Max	28.2	8.5	2.6	96.7	59.4	
Min	13.5	8.0	0.0	76.8	48.1	
D	17-Feb-16	28.0	8.3	0.0	51.0 ^a	48.3
	24-Feb-16	28.0	8.0	0.2	79.1	48.1
	2-Mar-16	27.9	8.1	0.0	89.6	50.4
	9-Mar-16	27.8	8.2	1.5	80.7	50.2
	16-Mar-16 ^w	27.1	8.2	0.3	87.4	51.1
	23-Mar-16	23.2	8.2	0.4	94.7	51.3
	1-Apr-16	24.6	8.2	0.0	86.3	51.7
	6-Apr-16	24.5	8.2	0.0	86.6	52.5
	20-Apr-16	23.3	8.2	0.0	91.2	53.2
	27-Apr-16	22.1	8.4	0.0	87.9	54.0
	5-May-16	21.6	8.5	0.0	89.8	60.3
	11-May-16	19.9	8.2	0.0	84.0	54.1
	18-May-16	19.7	8.2	0.0	90.3	53.5
	1-Jun-16	16.9	8.1	0.0	92.0	54.9
	8-Jun-16	16.4	8.2	0.0	91.3	51.5
	24-Jun-16 ^w	15.7	8.3	0.0	101.6	53.0
	29-Jun-16	14.3	8.3	0.0	92.8	53.0
	6-Jul-16	13.6	8.5	0.0	85.8	54.6
	15-Jul-16	13.6	8.5	0.4	95.2	53.2
	20-Jul-16 ^w	16.1	8.4	0.0	82.4	52.5
	25-Jul-16	14.4	8.6	0.1	83.1	53.6
	03-Aug-16 ^w	15.5	8.2	5.0	85.8	53.4
	10-Aug-16	16.1	8.1	3.5	87.2	52.4
	17-Aug-16	18.0	8.5	0.0	86.7	76.4
24-Aug-16 ^w	17.6	8.5	2.5	79.9	76.8	
Max	28.0	8.5	1.5	101.6	60.3	
Min	13.6	8.0	0.0	79.1	48.1	

Relevant Trigger Values^b Reference^c 6.5 - 8.5 20 80 - 110 Reference^c

NOTES

^aResults shaded in grey exceed relevant Trigger Values^b

^bResults suspected to be erroneous; possibly affected by faulty sensor or poor calibration; not identified as min values

^cSourced from section 12.4 of the EPL issued to JPC and/or Tables 3.3.2 and 3.3.3 of ANZECC Guidelines 2000

^dReference data typically refers to site-specific data collected over long periods (preferably 12 months) that can be used to establish appropriate trigger values for that particular area

^eRepresents a wet weather monitoring event

ELR6013 Trinity Point		Contractor	Site	Sampler	Phone	Most Recent Event										Trigger Values ^a	
Historical Lab Results		EnviroPacific	A	Ben Hanley	0407 611 042	17-Aug-16											
Analysis	LOR	Unit	Date										Trigger Values ^a				
			24-Feb-16	9-Mar-16	23-Mar-16	6-Apr-16	20-Apr-16	5-May-16	18-May-16	1-Jun-16	24-Jun-16	6-Jul-16		20-Jul-16	3-Aug-16	17-Aug-16	
Suspended Solids	1	mg/L	4.8	5.9	2.6	2.6 ^b	110	3.6	4.2 ^g	7.4	3.2	20	6.5	12 ^b	12 ^b	10 ^b	
Total Nitrogen	0.2	mg/L	0.5 ^b	0.5 ^b	< 0.1	0.5 ^b	< 0.2	3.9 ^b	0.2	< 0.2	0.2	< 0.2	0.4 ^b	0.3	0.3	0.3	
Total PAH	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-	
Phosphate Total as P ^f	0.05	mg/L	< 0.05	0.79 ^b	0.039 ^b	0.078 ^b	0.057 ^b	0.051 ^b	0.036 ^g	0.031 ^b	0.076	< 0.05	0.08 ^b	0.039 ^b	0.1 ^b	0.03	
TRH C10 - C36	0.1	mg/L	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	-	
TRH C6 - C9	0.02	mg/L	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	-	
BTEX																	
Benzene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.7
Toluene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Ethylbenzene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Total Xylenes	0.003	mg/L	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	-
Dissolved Metals																	
Cadmium ^c	0.0002	mg/L	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.001	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	0.0003	< 0.0002	< 0.0002	0.0055 ^d
Chromium	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.0044 ^e
Copper	0.001	mg/L	0.001	0.001	0.001	< 0.001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.002 ^b	0.0013
Tin	0.005	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.025	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
Zinc	0.001	mg/L	0.009	0.001	< 0.001	0.001	< 0.005	< 0.001	< 0.001	< 0.001	0.005	0.002	0.001	0.003	0.024 ^b	0.015 ^d	

NOTES

- Shaded results indicate exceedence of 95% ANZECC Trigger Value(s) and/or value is 20% greater than that of background sites
- Dashes (-) indicate applicable data is not provided in ANZECC guidelines (2000)
- ^aValues sourced from Table 3.3.2 of ANZECC Guidelines (2000) unless otherwise stated; only 95% trigger values are represented
- ^bSourced from Table 4.4.2 of ANZECC Guidelines (2000)
- ^cSpecies for which possible bioaccumulation and secondary poisoning effects should be considered
- ^dFigure may not protect key test species from chronic toxicity
- ^eValue given specifically for Cr(IV)
- ^fAnalyte corresponds to "Total Phosphorus" referred to in ANZECC Guidelines (2000)
- ^gElevated measurement is unlikely to be related to construction activities

ELR6013 Trinity Point		Contractor	Site	Sampler	Phone	Most Recent Event										Trigger Values ^a
Historical Lab Results		EnviroPacific	B	Ben Hanley	0407 611 042	17-Aug-16										
Analysis	LOR	Unit	Date												Trigger Values ^a	
			24-Feb-16	9-Mar-16	23-Mar-16	6-Apr-16	20-Apr-16	5-May-16	18-May-16	1-Jun-16	24-Jun-16	6-Jul-16	20-Jul-16	3-Aug-16		17-Aug-16
Suspended Solids	1	mg/L	3.6	5	2.8	3.6 ^b	2.7	9.4 ^b	4.2 ^b	4.6	3.9	1.9 ^b	5.7	6	13 ^b	10 ^b
Total Nitrogen	0.2	mg/L	0.3 ^b	0.5 ^b	< 0.1	0.4 ^b	< 0.2	< 0.2	< 0.2	0.3	< 0.2	< 0.2	0.2	0.2	0.3	0.3
Total PAH	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Phosphate Total as P ^f	0.05	mg/L	< 0.05	< 0.05	0.038 ^b	0.05 ^b	0.027	0.038 ^b	0.029	0.025	0.045	< 0.05	0.042g	0.038 ^b	0.1 ^b	0.03
TRH C10 - C36	0.1	mg/L	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	-
TRH C6 - C9	0.02	mg/L	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	-
BTEX																
Benzene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.7
Toluene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.001	-
Ethylbenzene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Total Xylenes	0.003	mg/L	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	-
Dissolved Metals																
Cadmium ^c	0.0002	mg/L	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.001	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	0.0055 ^d
Chromium	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.0044 ^e
Copper	0.001	mg/L	0.001	0.001	< 0.001	< 0.001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	0.001	0.001	< 0.001	0.002 ^b	0.0013
Tin	0.005	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.025	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
Zinc	0.001	mg/L	0.002	0.004	0.004	0.002	< 0.005	0.002	< 0.001	< 0.001	0.002	0.002	0.004	0.006	0.019 ^b	0.015 ^d

NOTES

Shaded results indicate exceedence of 95% ANZECC Trigger Value(s) and/or value is 20% greater than that of background sites

Dashes (-) indicate applicable data is not provided in ANZECC guidelines (2000)

^aValues sourced from Table 3.3.2 of ANZECC Guidelines (2000) unless otherwise stated; only 95% trigger values are represented

^bSourced from Table 4.4.2 of ANZECC Guidelines (2000)

^cSpecies for which possible bioaccumulation and secondary poisoning effects should be considered

^dFigure may not protect key test species from chronic toxicity

^eValue given specifically for Cr(IV)

^fAnalyte corresponds to "Total Phosphorus" referred to in ANZECC Guidelines (2000)

^gElevated measurement is unlikely to be related to construction activities

ELR6013 Trinity Point		Contractor	Site	Sampler	Phone	Most Recent Event										Trigger Values ^a
Historical Lab Results		EnviroPacific	C	Ben Hanley	0407 611 042	17-Aug-16										
Analysis	LOR	Unit	Date												Trigger Values ^a	
			24-Feb-16	9-Mar-16	23-Mar-16	6-Apr-16	20-Apr-16	5-May-16	18-May-16	1-Jun-16	24-Jun-16	6-Jul-16	20-Jul-16	3-Aug-16		17-Aug-16
Suspended Solids	1	mg/L	10 ^b	5.7	< 1	2	3.1	23 ^b	1.8	6.2	9.5	< 1.0	8.7	10	4	10 ^b
Total Nitrogen	0.2	mg/L	0.2	0.2	< 0.1	0.4 ^b	< 0.2	0.5 ^b	< 0.2	< 0.2	< 0.2	< 0.2	0.2	0.5 ^b	< 0.2	0.3
Total PAH	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Phosphate Total as P ^f	0.05	mg/L	< 0.05	< 0.05	0.031 ^b	0.044 ^b	0.039 ^b	0.031 ^b	0.028	0.028	0.037	< 0.05	0.029	0.035 ^b	0.089 ^b	0.03
TRH C10 - C36	0.1	mg/L	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	-
TRH C6 - C9	0.02	mg/L	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	-
BTEX																
Benzene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.7
Toluene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Ethylbenzene	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	-
Total Xylenes	0.003	mg/L	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	-
Dissolved Metals																
Cadmium ^c	0.0002	mg/L	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.001	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002	0.0055 ^d
Chromium	0.001	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.0044 ^e
Copper	0.001	mg/L	0.001	0.001	< 0.001	< 0.001	< 0.005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.001	< 0.001	< 0.001	0.0013
Tin	0.005	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.025	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	-
Zinc	0.001	mg/L	0.001	0.002	0.002	< 0.001	< 0.005	0.002	< 0.001	< 0.001	0.002	0.002	0.005	0.009	0.004	0.015 ^d

NOTES

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^aValues sourced from Table 3.3.2 of ANZECC Guidelines (2000) unless otherwise stated; only 95% trigger values are represented

^bSourced from Table 4.4.2 of ANZECC Guidelines (2000)

^cSpecies for which possible bioaccumulation and secondary poisoning effects should be considered

^dFigure may not protect key test species from chronic toxicity

^eValue given specifically for Cr(IV)

^fAnalyte corresponds to "Total Phosphorus" referred to in ANZECC Guidelines (2000)

^gElevated measurement is unlikely to be related to construction activities

ELR6013 Trinity Point		Contractor	Site	Sampler	Phone	Most Recent Event										Trigger Values ^a
Historical Lab Results		EnviroPacific	D	Ben Hanley	0407 611 042	17-Aug-16										
Analysis	LOR	Unit	Date												Trigger Values ^a	
			24-Feb-16	9-Mar-16	23-Mar-16	6-Apr-16	20-Apr-16	5-May-16	18-May-16	1-Jun-16	24-Jun-16	6-Jul-16	20-Jul-16	3-Aug-16		17-Aug-16
Suspended Solids	1	mg/L	6.5	4.6	3.6	1.2	2.8	3.6	11 ^g	12 ^g	5.9	1.2	1.1	18 ^g	4.2	10 ^b
Total Nitrogen	0.2	mg/L	<0.1	0.2	0.5 ^g	0.7 ^g	<0.2	3.9 ^g	<0.2	<0.2	<0.2	<0.2	<0.2	1 ^g	<0.2	0.3
Total PAH	0.001	mg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-
Phosphate Total as P ^f	0.05	mg/L	<0.05	<0.05	0.034 ^g	0.041 ^g	0.035 ^g	0.051 ^g	0.03	0.042 ^g	0.041	<0.05	0.043 ^g	0.05 ^g	0.086 ^g	0.03
TRH C10 - C36	0.1	mg/L	<0.1	<0.1	0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-
TRH C6 - C9	0.02	mg/L	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	-
BTEX																
Benzene	0.001	mg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.7
Toluene	0.001	mg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-
Ethylbenzene	0.001	mg/L	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-
Total Xylenes	0.003	mg/L	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	-
Dissolved Metals																
Cadmium ^c	0.0002	mg/L	<0.0002	<0.0002	<0.0002	<0.0002	<0.001	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	0.0055 ^d
Chromium	0.001	mg/L	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.0044 ^e
Copper	0.001	mg/L	0.001	0.001	0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.003 ^g	<0.001	0.0013
Tin	0.005	mg/L	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	-
Zinc	0.001	mg/L	0.002	0.005	0.005	0.002	<0.005	<0.001	<0.001	<0.001	0.003	0.002	0.003	0.037 ^g	0.001	0.015 ^d

NOTES

Shaded results indicate exceedence of 95% ANZECC Trigger Value(s) and/or value is 20% greater than that of background sites

Dashes (-) indicate applicable data is not provided in ANZECC guidelines (2000)

^aValues sourced from Table 3.3.2 of ANZECC Guidelines (2000) unless otherwise stated; only 95% trigger values are represented

^bSourced from Table 4.4.2 of ANZECC Guidelines (2000)

^cSpecies for which possible bioaccumulation and secondary poisoning effects should be considered

^dFigure may not protect key test species from chronic toxicity

^eValue given specifically for Cr(IV)

^fAnalyte corresponds to "Total Phosphorus" referred to in ANZECC Guidelines (2000)

^gElevated measurement is unlikely to be related to construction activities