

## June to August 2022

Discharge Location / Description	Site Water Source ID	Date of Discharge	pH (unit)	Oil and Grease (Visibility)	Turbidity (NTU)
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	30/6/2022	8.08	No	1.1
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	1/7/2022	8.27	No	1.0
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	7/7/2022	7.8	No	19.5
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	9/7/2022	7.82	No	11.1
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	11/7/2022	8.21	No	18.1
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	26/7/2022	6.97	No	4.3
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	26/7/2022	8.13	No	34.7
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	Cammeray Golf Course Dam	10/8/2022	8.13	No	34.7

## September 2022

Pollutant	UOM	B3	B1	B3	B1	B3
		6/9 <sup>2</sup>	26/09 <sup>2</sup>	26/09 <sup>2</sup>	29/09 <sup>2</sup>	29/09 <sup>2</sup>
Anthracene	µg/L	<1	<1	<1	<1	<1
Arsenic (total)	µg/L	<1	<1	<1	<1	1
Benzo(a)pyrene	µg/L	<5	<1	<1	<5	<5
Cadmium (total)	µg/L	<0.1	0.5	0.3	0.1	0.3
Chromium (total)	µg/L	1	<1	4	<1	3
Copper (total)	µg/L	2	1	5	2	13
Dieldrin	µg/L	<0.2	<0.2	<0.2	<0.2	<0.2
Fluoranthene	µg/L	<1	<1	<1	<1	<1
Lead (total)	µg/L	<1	2	3	1	5
Mercury (total)	µg/L	<0.05	<0.05	<0.05	<0.05	<0.05
Naphthalene	µg/L	<1	<1	<1	<1	<1
Nickel (total)	µg/L	2	6	<1	<1	3
Oil and Grease	n/a	NV	NV	NV	NV	NV
pH	pH	6.70	8.46	7.60	8.03	7.73
Phenanthrene	µg/L	<1	<1	<1	<1	<1
Turbidity	NTU	21.6	14.2	12.0	11.0	34
Zinc (total)	µg/L	2	2	5	<1	19
Aluminum (total)	µg/L	Not requested	3800	340	850	1000

<sup>2</sup> Sample date

NV = not visible

## October 2022

		B1	B1	B1	B1	B1	B3	B1	B1	B1	B1	B1	B1	B1	B1	B1	B1	B1	B1	B1	B3	B1	B3	B3
Pollutant	UOM	4/10 <sup>2</sup>	5/10 <sup>2</sup>	6/10 <sup>2</sup>	7/10 <sup>2</sup>	8/10 <sup>2</sup>	8/10 <sup>2</sup>	8/10 <sup>2</sup>	9/10 <sup>2</sup>	10/10 <sup>2</sup>	12/10 <sup>2</sup>	13/10 <sup>2</sup>	15/10 <sup>2</sup>	17/10 <sup>2</sup>	18/10 <sup>2</sup>	20/10 <sup>2</sup>	21/10 <sup>2</sup>	24/10 <sup>2</sup>	25/10 <sup>2</sup>	27/10 <sup>2</sup>	27/10 <sup>2</sup>	28/10 <sup>2</sup>	28/10 <sup>2</sup>	31/10 <sup>2</sup>
Anthracene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Arsenic	µg/L	1	1	<1	<1	<1	2	1	2	<1	2	2	4	3	1	<1	<1	<1 <sup>5</sup>	<1	<1	1	<1 <sup>5</sup>	<1 <sup>5</sup>	<1 <sup>5</sup>
Benzo(a)pyrene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Cadmium	µg/L	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.5	<0.1	0.1	0.2	<0.1	0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1 <sup>5</sup>	<0.1 <sup>5</sup>	<0.1 <sup>5</sup>
Chromium	µg/L	3	3	1	2	2	8	3	2	2	4	2	1	6	3	<1	<1	5 <sup>5</sup>	8	1	11	<1 <sup>5</sup>	6 <sup>5</sup>	<1 <sup>5</sup>
Copper	µg/L	5	4	<1	2	2	9	4	5	3	8	8	13	15	5	2	2	3	5	2	7	1 <sup>5</sup>	5 <sup>5</sup>	3
Dieldrin	µg/L	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
Fluoranthene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Lead	µg/L	1	4	2	4	2	5	6	8	3	7	4	9	42	3	<1	1	5	2	<1	4	<1 <sup>5</sup>	<1 <sup>5</sup>	<1 <sup>5</sup>
Mercury	µg/L	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.06	<0.05	0.09	0.06	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05 <sup>5</sup>	<0.05 <sup>5</sup>	<0.05 <sup>5</sup>
Naphthalene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Nickel	µg/L	<1	<1	2	<1	<1	2	<1	<1	<1	2	<1	2	1	3	4	3	<1	1	3	1	2 <sup>5</sup>	1 <sup>5</sup>	2
Oil and Grease	n/a	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV
pH	pH	8.15	8.20	8.09	7.82	7.65	7.51	8.09	7.86	8.20	8.24	8.42	8.31	9.29*	7.51	7.37	7.70	7.99	8.19	6.92	7.30	7.89	7.76	8.27
Phenanthrene	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Turbidity	NTU	6.3	41	17	<5	41	28	8.1	30	<5	29	26	29	180	<5	<5	<5	40	<5	1.3	8.6	3	6.9	9.6
Zinc	µg/L	3	6	4	5	<1	3	4	4	2	12	9	2	26	7	5	8	8	<1	5	5	2 <sup>5</sup>	1 <sup>5</sup>	7
Aluminum	µg/L	490	580	4300	930	320	1800	770	930	930	820	270	400	2300	4,700	460	210	2,300	3,100	550	1,300	30 <sup>5</sup>	40 <sup>5</sup>	20 <sup>5</sup>

<sup>2</sup> Sample date

<sup>5</sup> Filtered samples analyzed by the lab for dissolved metals

\* Denotes an intense rainfall event

NV = not visible

## November 2022

		B1	B1	B1
Pollutant	UOM	2/11 <sup>2</sup>	3/11 <sup>2</sup>	14/11 <sup>2</sup>
Anthracene	µg/L	<1	<1	<1
Arsenic (dissolved)	µg/L	<1	<1	<1
Benzo(a)pyrene	µg/L	<1	<1	<1
Cadmium (dissolved)	µg/L	<0.1	<0.1	<0.1
Chromium (dissolved)	µg/L	<1	<1	4
Copper (dissolved)	µg/L	2	3	6
Dieldrin	µg/L	<0.2	<0.2	<0.2
Fluoranthene	µg/L	<1	<1	<1
Lead	µg/L	<1	2	<1
Mercury	µg/L	<0.05	<0.05	<0.05
Naphthalene	µg/L	<1	<1	<1
Nickel (dissolved)	µg/L	2	3	1
Oil and Grease	n/a	NV	NV	NV
pH	pH	8.2	8.11	8.14
Phenanthrene	µg/L	<1	<1	<1
Turbidity	NTU	7.7	7.5	32
Zinc (dissolved)	µg/L	<1	7	6
Aluminum (dissolved)	µg/L	100	20	80

<sup>2</sup> Sample date

NV = not visible

## November & December 2022

Discharge Location / Description	Site Water Source ID	Date of Discharge	pH (unit)	Oil and Grease (Visibility)	Turbidity (NTU)
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	15/11/2022	8.27	No	12.8
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	18/11/2022	8.40	No	5.6
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	5/12/2023	8.27	No	21.3
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	7/12/2022	8.32	No	38.7
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	14/12/2022	7.92	No	15.9

## January 2023

Discharge Location / Description	Site Water Source ID	Date of Discharge	pH (unit)	Oil and Grease (Visibility)	Turbidity (NTU)
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	3/1/2023	7.20	No	12.9
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	6/1/2023	7.39	No	38.2
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	9/1/2023	6.93	No	3.5
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	12/1/2023	7.29	No	3.1
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	20/1/2023	8.29	No	8.8
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	21/1/2023	6.68	No	15.0
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	25/01/2023	7.25	No	5.0
Stormwater pit at Cammeray Support Site. X – 334713.549, Y – 6255800.673	B1 (Basin 1)	31/1/2023	7.54	No	11.8

## February 2023

Pollutant	UOM	B1	B1	B1	B1	WHA03	B1	B1	B1	B1	WHA03	B1	WHA03
		7/2 <sup>2</sup>	8/2 <sup>2</sup>	9/2 <sup>2</sup>	10/2 <sup>2</sup>	10/2 <sup>2</sup>	13/2 <sup>2</sup>	17/2 <sup>2</sup>	20 <sup>2</sup>	22/2 <sup>2</sup>	22/2 <sup>2</sup>	24/2 <sup>2</sup>	24/2 <sup>2</sup>
Aluminum (dissolved)	µg/L	30	40	220	90	160	60	80	80	130	60	110	70
Aluminum (total)	µg/L	600	200	2,600	1,700	1,900	190	500	200	1,200	1,100	900	630
Cadmium (dissolved)	µg/L	<0.1	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Copper (dissolved)	µg/L	<1	<1	<1	2	<1	1	2	3	<1	<1	1	1
Lead (dissolved)	µg/L	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
Oil and Grease	n/a	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV	NV
pH	pH	7.50	8.30	8.11	7.32	7.48	8.22	7.92	8.11	7.45	7.59	7.28	7.33
Turbidity	NTU	43.9	14.9	87.7	14.5	41.0	10.9	32.8	24.9	27.3	37.1	12.3	26.6
Zinc (dissolved)	µg/L	19	<1	<1	6	<1	2	<1	<1	<1	<1	<1	<1

<sup>2</sup> Sample date  
NV = not visible

## March 2023

Pollutant	UOM	B1	B1	WHA03	B1	WHA03
		1/3 <sup>2</sup>	4/3 <sup>2</sup>	4/3 <sup>2</sup>	6/3 <sup>2</sup>	6/3 <sup>2</sup>
Aluminum (dissolved)	µg/L	50	150	220	50	240
Aluminum (total)	µg/L	230	350	400	280	320
Cadmium (dissolved)	µg/L	<0.1	<0.1	<0.1	<0.1	<0.1
Copper (dissolved)	µg/L	1	3	1	2	2
Lead (dissolved)	µg/L	<1	<1	<1	<1	<1
Oil and Grease	n/a	NV	NV	NV	NV	NV
pH	pH	8.14	8.2	8.25	8.05	7.92
Turbidity	NTU	32.1	29.6	31.6	24.0	21.9
Zinc (dissolved)	µg/L	<1	<1	<1	<1	<1

<sup>2</sup> Sample date  
NV = not visible

## April 2023

Pollutant	UOM	WHA03	B1	WHA03	B1	B1
		5/4 <sup>2</sup>	6/4 <sup>2</sup>	11/4 <sup>2</sup>	12/4 <sup>2</sup>	20/4 <sup>2</sup>
Aluminum (dissolved)	µg/L	80	140	30	260	90
Aluminum (total)	µg/L	480	490	400	680	1,200
Cadmium (dissolved)	µg/L	<0.1	<0.1	<0.1	<0.1	<0.1
Copper (dissolved)	µg/L	2	2	1	1	1
Lead (dissolved)	µg/L	<1	<1	<1	<1	<1
Oil and Grease	n/a	NV	NV	NV	NV	NV
pH	pH	7.77	7.79	6.68	8.04	6.77
Turbidity	NTU	42.0	39.1	25.9	6.2	19.8
Zinc (dissolved)	µg/L	1	9	4	2	16

<sup>2</sup> Sample date  
NV = not visible

## May 2023

There were no active discharges for May 2023

## June 2023

There were no active discharges for June 2023

## July 2023

			B1
Pollutant	ANZG	UOM	26/7 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	840
Aluminum (total)	N/A <sup>6</sup>	µg/L	1,400
Cadmium (dissolved)	0.2	µg/L	<0.1
Copper (dissolved)	1.4	µg/L	3
Lead (dissolved)	3.4	µg/L	<1
Oil and Grease	Visible	n/a	NV
pH	6.5-8.5	pH	7.82
Turbidity	6-50	NTU	34.8
Zinc (dissolved)	8.0	µg/L	3

<sup>2</sup> Sample date  
NV = not visible

## August 2023

			B1	B1 Forebay	B1
Pollutant	ANZG	UOM	12/8 <sup>2</sup>	21/8 <sup>2</sup>	21/8 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	350	120	230
Aluminum (total)	N/A <sup>6</sup>	µg/L	990	210	460
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	3	6	6
Lead (dissolved)	3.4	µg/L	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV
pH	6.5-8.5	pH	8.35	7.47	6.71
Turbidity	6-50	NTU	12.4	4.4	1.2
Zinc (dissolved)	8.0	µg/L	2	15	4

<sup>2</sup> Sample date  
NV = not visible

## December 2023

			WTP	WTP	WTP	WTP	WTP
Pollutant	ANZG <sup>1</sup>	UOM	5/12 <sup>2</sup>	20/12 <sup>2</sup>	27/12 <sup>2</sup>	28/12 <sup>2</sup>	29/12 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	30	40	60	70	30
Aluminum (total)	N/A	µg/L	1,900	1,500	620	420	250
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	4	3	3	4	3
Lead (dissolved)	3.4	µg/L	<1	<1	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV	NV	NV
pH	6.5-8.5	pH	7.28	7.53	7.36	7.65	7.26
Turbidity	6-50	NTU	0	0	0	0	0
Zinc (dissolved)	8.0	µg/L	24	3	5	10	12

<sup>2</sup> Sample date  
NV = not visible

## January 2024

			WTP	WTP	WTP
Pollutant	ANZG	UOM	15/1 <sup>2</sup>	18/1 <sup>2</sup>	29/1 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	230	90	30
Aluminum (total)	N/A <sup>6</sup>	µg/L	860	1,500	1,800
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	1	3	6
Lead (dissolved)	3.4	µg/L	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV
pH (field)	6.5-8.5	pH	8.23	7.62	7.5
Turbidity (field)	6-50	NTU	11.29	0	18
Zinc (dissolved)	8.0	µg/L	2	2	6

<sup>2</sup> Sample date  
NV = not visible

## February 2024

			WTP	WTP	WTP
Pollutant	ANZG	UOM	6/2 <sup>2</sup>	13/2 <sup>2</sup>	23/2 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	170	320	720
Aluminum (total)	N/A <sup>6</sup>	µg/L	2,800	920	1,400
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	7	4	8
Lead (dissolved)	3.4	µg/L	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV
pH (field)	6.5-8.5	pH	7.7	7.9	7.0
Turbidity (field)	6-50	NTU	49.6	77	16.1
Zinc (dissolved)	8.0	µg/L	92	15	5

<sup>2</sup> Sample date  
NV = not visible

## March 2024

			WTP
Pollutant	ANZG	UOM	22/3 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	230
Aluminum (total)	N/A <sup>6</sup>	µg/L	830
Cadmium (dissolved)	0.2	µg/L	<0.1
Copper (dissolved)	1.4	µg/L	3
Lead (dissolved)	3.4	µg/L	<1
Oil and Grease	Visible	n/a	NV
pH (field)	6.5-8.5	pH	8.18
Turbidity (field)	6-50	NTU	34
Zinc (dissolved)	8.0	µg/L	2

<sup>2</sup> Sample date  
NV = not visible

## April 2024

			WTP	WTP
Pollutant	ANZG <sup>1</sup>	UOM	2/4 <sup>2</sup>	30/4 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	70	140
Aluminum (total)	N/A	µg/L	1,600	500
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	3	3
Lead (dissolved)	3.4	µg/L	<1	<1
Oil and Grease	Visible	n/a	NV	NV
pH (field)	6.5-8.5	pH	7.8	6.7
Turbidity (field)	6-50	NTU	6.4	25.7
Zinc (dissolved)	8.0	µg/L	5	6

<sup>2</sup> Sample date  
NV = not visible

## May 2024

			WTP	WTP
Pollutant	ANZG <sup>1</sup>	UOM	6/5 <sup>2</sup>	14/5 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	90	40
Aluminum (total)	N/A	µg/L	1800	5700
Cadmium (dissolved)	0.2	µg/L	0.1	<0.1
Copper (dissolved)	1.4	µg/L	3	3
Lead (dissolved)	3.4	µg/L	1	<0.1
Oil and Grease	Visible	n/a	NV	NV
pH (field)	6.5-8.5	pH	8.3	7.34
Turbidity (field)	6-50	NTU	5.7	0
Zinc (dissolved)	8.0	µg/L	4	4

<sup>2</sup> Sample date  
NV = not visible

## June 2024

			Wicks Rd	WTP	Wicks Rd	WTP	WTP
Pollutant	ANZG <sup>1</sup>	UOM	4/6 <sup>2</sup>	7/6 <sup>2</sup>	13/6 <sup>2</sup>	14/6 <sup>2</sup>	24/6 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	<10	290	20	40	30
Aluminum (total)	N/A	µg/L	660	3,200	190	1,700	5,600
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1	<0.1	0.2
Copper (dissolved)	1.4	µg/L	<1	4	2	2	3
Lead (dissolved)	3.4	µg/L	<1	<1	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV	NV	NV
pH (field)	6.5-8.5	pH	6.54	7.95	7.87	6.8	6.99
Turbidity (field)	6-50	NTU	51	17	24	23	41
Zinc (dissolved)	8.0	µg/L	<1	2	<1	9	5
Ammonia	0.9	mg/L	0.040		0.012		
Nitrogen (total)	25	mg/L	0.8		1		
Phosphorus (Total)	0.8	mg/L	<0.05		<0.05		
Polycyclic aromatic hydrocarbons	ID	µg/L	<LOR		<LOR		
Total petroleum hydrocarbons	ID	µg/L	<LOR		<LOR		

<sup>2</sup> Sample date  
NV = not visible

## July 2024

			WTP	Wicks Rd	WTP
Pollutant	ANZG <sup>1</sup>	UOM	5/7 <sup>2</sup>	12/7 <sup>2</sup>	17/7 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	220	30	50
Aluminum (total)	N/A	µg/L	3,400	2,300	820
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	4	3	4
Lead (dissolved)	3.4	µg/L	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV
pH (field)	6.5-8.5	pH	6.55	7.34	8.19
Turbidity (field)	6-50	NTU	50	46	50
Zinc (dissolved)	8.0	µg/L	25	6	15
Ammonia	0.9	mg/L		0.086	
Nitrogen (total)	25	mg/L		1.2	
Phosphorus (Total) <sup>7</sup>	0.8	mg/L		<0.05	
Polycyclic aromatic hydrocarbons	ID	µg/L		<LOR	
Total petroleum hydrocarbons	ID	µg/L		<LOR	

<sup>2</sup> Sample date  
NV = not visible

## August 2024

			WTP	WTP
Pollutant	ANZG <sup>1</sup>	UOM	14/8 <sup>2</sup>	19/8 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	200	40
Aluminum (total)	N/A	µg/L	1,900	1,200
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	2	1
Lead (dissolved)	3.4	µg/L	<1	<1
Oil and Grease	Visible	n/a	NV	NV
pH (field)	6.5-8.5	pH	8.3	7.6
Turbidity (field)	6-50	NTU	32	19
Zinc (dissolved)	8.0	µg/L	72	450
Ammonia	0.9	mg/L		
Nitrogen (total)	25	mg/L		
Phosphorus (Total)	0.8	mg/L		
Polycyclic aromatic hydrocarbons	ID	µg/L		
Total petroleum hydrocarbons	ID	µg/L		

<sup>2</sup> Sample date  
NV = not visible

## September 2024

			WTP	WTP	WTP
Pollutant	ANZG <sup>1</sup>	UOM	26/9 <sup>2</sup>	27/9 <sup>2</sup>	15/10 <sup>2</sup>
Aluminum (dissolved)	55	µg/L	90	150	20
Aluminum (total)	N/A	µg/L	710	680	1,300
Cadmium (dissolved)	0.2	µg/L	<0.1	<0.1	<0.1
Copper (dissolved)	1.4	µg/L	4	3	2
Lead (dissolved)	3.4	µg/L	<1	<1	<1
Oil and Grease	Visible	n/a	NV	NV	NV
pH (field)	6.5-8.5	pH	8.3	8.1	8.0
Turbidity (field)	6-50	NTU	29	6.7	10.2
Zinc (dissolved)	8.0	µg/L	5	9	17
Ammonia	0.9	mg/L			
Nitrogen (total)	25	mg/L			
Phosphorus (Total)	0.8	mg/L			
Polycyclic aromatic hydrocarbons	ID	µg/L			
Total petroleum hydrocarbons	ID	µg/L			

<sup>2</sup> Sample date  
NV = not visible

## **October 2024**

There were no active discharges for October 2024

## **November 2024**

There were no active discharges for November 2024

## **December 2024**

There were no active discharges for December 2024