# Bombo Wastewater Treatment Plant June Pollution Monitoring Summary



### EPL 2269

Summary period: 01-06-2022 to 30-06-2022 Date obtained: 07-07-2022 Date published: 15-07-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descrip	Point description: At the end of the chlorine contact tanks							
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits				
total suspended solids	mg/L	monthly	50	2	yes				

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	20	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	1.5	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	1.8	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	<2	3	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	1	3	9	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant May Pollution Monitoring Summary



### EPL 2269

Summary period: 01-05-2022 to 31-05-2022 Date obtained: 12-06-2022 Date published: 17-06-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descrip	Point description: At the end of the chlorine contact tanks							
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits				
total suspended solids	mg/L	monthly	50	2	yes				

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	25	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	5	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	2	5	
copper	ug/L	monthly	1	-	-	1.7	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	1.6	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	3	11	21	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	<1	1017	4,500	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant April Pollution Monitoring Summary



### EPL 2269

Summary period: 01-04-2022 to 30-04-2022 Date obtained: 09-05-2022 Date published: 20-05-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descript	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	14	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	89	
biochemical oxygen demand	mg/L	every 6 days	5	<2	4.2	15	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	4	14	
copper	ug/L	monthly	1	-	-	8	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	1.6	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	6	18	45	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	<1	1302	5,900	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant March Pollution Monitoring Summary



### EPL 2269

Summary period: 01-03-2022 to 31-03-2022 Date obtained: 08-04-2022 Date published: 15-04-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descript	Point description: At the end of the chlorine contact tanks							
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits				
total suspended solids	mg/L	monthly	50	8	yes				

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point descrip	tion: At the end	of the chlorin	ie contact ta	tanks				
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result			
aluminium	ug/L	monthly	1	-	-	294			
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	6			
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	2	8			
copper	ug/L	monthly	1	-	-	8.4			
diazinon	ug/L	monthly	1	-	-	<0.1			
nitrogen (ammonia)	mg/L	monthly	1	-	-	2.2			
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5			
total suspended solids	mg/L	every 6 days	5	3	9	24			

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	6	1	50556	200,000	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant February Pollution Monitoring Summary



### EPL 2269

Summary period: 01-02-2022 to 28-02-2022 Date obtained: 12-03-2022 Date published: 24-03-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descript	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	3	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	15	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	2	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	0.2	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	<2	3	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	4	1	65006	260,000	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant January Pollution Monitoring Summary



### EPL 2269

Summary period: 01-01-2022 to 31-01-2022 Date obtained: 08-02-2022 Date published: 11-02-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descript	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	4	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	36	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	2.3	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	1	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	3	7	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	<1	112	550	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant December Pollution Monitoring Summary



### EPL 2269

Summary period: 01-12-2021 to 31-12-2021 Date obtained: 07-01-2022 Date published: 14-01-2022 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descrip	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	2	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	24	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	1.8	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	3.2	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	<2	2	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	6	<1	14	44	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant November Pollution Monitoring Summary



### EPL 2269

Summary period: 01-11-2021 to 30-11-2021 Date obtained: 10-12-2021 Date published: 17-12-2021 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descript	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	3	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	24	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	1.9	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	0.4	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	<2	7	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	1	5	12	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant October Pollution Monitoring Summary



### EPL 2269

Summary period: 01-10-2021 to 31-10-2021 Date obtained: 08-11-2021 Date published: 12-11-2021 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descrip	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	4	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	25	
biochemical oxygen demand	mg/L	every 6 days	6	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	6	<2	<2	<2	
copper	ug/L	monthly	1	-	-	2.2	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	<0.1	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	6	<2	2	3	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	<1	3	6	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2

# Bombo Wastewater Treatment Plant September Pollution Monitoring Summary



### EPL 2269

Summary period: 01-09-2021 to 30-09-2021 Date obtained: 05-10-2021 Date published: 13-10-2021 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descript	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	2	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	20	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	1.8	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	1.9	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	11	
total suspended solids	mg/L	every 6 days	5	<2	<2	4	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	1	1441	7,200	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant August Pollution Monitoring Summary



### EPL 2269

Summary period: 01-08-2021 to 31-08-2021 Date obtained: 09-09-2021 Date published: 22-09-2021 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits		
total suspended solids	mg/L	monthly	50	<2	yes		

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	27	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	6	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	6	
copper	ug/L	monthly	1	-	-	2	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	1.2	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	2	9	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	<1	1	5	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2.

# Bombo Wastewater Treatment Plant July Pollution Monitoring Summary.



### EPL 2269

Summary period: 01-07-2021 to 31-07-2021 Date obtained: 04-08-2021 Date published: 18-08-2021 Licensee: Sydney Water Corporation PO Box 399 PARRAMATTA NSW 2124

#### Table 1: 3 Day Geometric Mean data

EPA Point 4 Site code BO0004	Point descrip	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	3DGM limit	3DGM Actual	within limits			
total suspended solids	mg/L	monthly	50	3	yes			

3 Day Geometric Mean (3DGM) is a way to average a set of values and is commonly used with water quality assessments which show a great deal of variability. 3DGM is calculated by multiplying the results of the analysis of three samples collected on three consecutive days and then taking the cubed root of that amount.

#### Table 2: Routine monitoring data

EPA Point 4 Site code BO0004	Point description: At the end of the chlorine contact tanks						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
aluminium	ug/L	monthly	1	-	-	27	
biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
carbonaceous biochemical oxygen demand	mg/L	every 6 days	5	<2	<2	<2	
copper	ug/L	monthly	1	-	-	2.3	
diazinon	ug/L	monthly	1	-	-	<0.1	
nitrogen (ammonia)	mg/L	monthly	1	-	-	0.6	
nonylphenol ethoxylate	ug/L	monthly	1	-	-	<5	
total suspended solids	mg/L	every 6 days	5	<2	<2	3	

EPA Point 13 Site code BO0013	Point description: In the channel after the dechlorination unit						
pollutant	unit of measure	sampling frequency	number of samples	minimum result	mean result	maximum result	
faecal coliforms	CFU/100mL	every 6 days	5	<1	<1	2	
hydrogen sulphide (unionised)	ug/L	monthly	1	-	-	<30	
sea urchin fertilisation (EC50)	% Effluent/Vol	monthly	1	-	-	100	

Average and percentile limits are only applied annually for routine monitoring data in Table 2