August 2025 Meaningful Summary - Statistics from Licenced Discharge Points

Pollutant	Units	Monitoring	Detection	Statistics for October 2023					Limits		Exceedances	
		Frequency	Limit	Count	Min.	Mean	Median	Max.	Min.	Max.	Count	Comments
Point 1	Discharge from Sludge Drying Beds											
Aluminium	mg/L	Special A	0.02	1	0.1	0.1	0.1	0.1	_	_	_	No exceedances
Chlorine (Free Residual)	mg/L	Special A	0.03	1	0.07	0.07	0.07	0.07	_	0.1	_	No exceedances
рН	pН	Special A	_	1	7.51	7.51	7.51	7.51	6.5	8.5	_	No exceedances
Total Suspended Solids	mg/L	Special A	2	1	<2	<2	<2	<2	_	10	_	No exceedances
Turbidity	NTU	Special A	0.3	1	0.8	8.0	8.0	8.0	_	_	_	No exceedances
Point 2	Ambient Monitoring of Queanbeyan River											
Turbidity	NTU	Special C	0.3	1	1.9	1.9	1.9	1.9	_	_		Ambient monitoring
Point 3	Discharge from Clear Water Storage											
Chlorine (Free Residual)	mg/L	Special B	0.03	_	_	_	_	_	_	0.1		No sampling required
рН	pН	Special B	_	_	_	_	_	_	6.5	8.5		No sampling required
Total Suspended Solids	mg/L	Special B	2	_	_	_	_	_	_	10		No sampling required
Turbidity	NTU	Special B	0.3	_	_	_	_	_	_	5		No sampling required
Point 4	Ambient Monitoring of Googong Creek											
Turbidity	NTU	Special C	0.3	_	_	_	_	_	_	_		No sampling required

NOTE: Any results below the detection limit are considered to be equal to the detection limit divided by 2 for the calculation of the above statistics.

NOTE: Exceedances are calculated as inclusive of the limit

Special A: Weekly during (and for two weeks after) the operation of Googong Water Treatment Plant

Special B: Weekly during discharge Special C: Monthly during discharge

Additional Comments

August 2025 Meaningful Summary - Exceedances from Licensed Discharge Points

Sample Point	Pollutant	Value	Units	Sampled Date	Comment
_	_	_	_	_	No exceedances to report.