



Ashford Water Treatment Plant

Licence Period: 6 September 2024 to 5 September 2025

EPL No. 4412: Ashford Water Treatment Plant

<https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=4412&id=4412&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>

Beaumont Road, Ashford NSW 2361
Licensee: Inverell Shire Council
Monitoring Frequency - Monthly

Sample date: 02/10/2024	Analysis obtained: 09/10/2024	Data published: 11/10/2024			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L	0.05	0.1	no
	pH	-	7.1	6.5 - 8.5	no
	Total Suspended Soilds	mg/L	3	20	no

Comments: Changes to Settling lagoon infrastructure to reduce discharge concentration being implemented.

Sample date: 04/11/2024	Analysis obtained: 14/11/2024	Data published: 22/11/2024			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L	0.04	0.1	no
	pH	-	7.3	6.5 - 8.5	no
	Total Suspended Soilds	mg/L	4	20	no

Comments:

Sample date: 4/12/2024	Analysis obtained: 12/12/2024	Data published: 17/12/2024			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L	<0.01	0.1	no
	pH	-	7.2	6.5 - 8.5	no
	Total Suspended Soilds	mg/L	5	20	no

Comments:

Sample date: 22/01/2025	Analysis obtained: 29/01/2025	Data published: 30/01/2025			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L	<0.01	0.1	no
	pH	-	6	6.5 - 8.5	no
	Total Suspended Soilds	mg/L	7.2	20	no

Comments:

Sample date 04/02/2025	Analysis obtained:12/02/2025	Data published: 13/02/2025			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L	0.02	0.1	no
	pH	-	7.1	6.5 - 8.5	no
	Total Suspended Soilds	mg/L	8	20	no

Comments:

Sample date: 05/03/2025	Analysis obtained: 12/03/2025	Data published: 13/03/2025			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L	0.02	0.1	no
	pH	-	6.7	6.5 - 8.5	no
	Total Suspended Soilds	mg/L	8	20	no

Comments:

Sample date:	Analysis obtained:	Data published:			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	

Comments:

Sample date:	Analysis obtained:	Data published:			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	

Comments:



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Sample date:	Analysis obtained:	Data published:			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	

Comments:

Sample date:	Analysis obtained:	Data published:			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	

Comments:

Sample date:	Analysis obtained:	Data published: 3			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	

Comments:

Sample date:	Analysis obtained:	Data published:			
	Pollutant	Units	Measurement	Limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	

Comments:

Licence Limit Conditions

L2: Concentration Limits

	Pollutant	Units	100 percentile (calculated - annual)	100 percentile licence limit	Exceedance (Yes/No)
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Solids	mg/L		20	

L3: Volume and Mass Limits

	Pollutant	Units	Limit	Days/year over limit
Monitoring point 1	Effluent Volume	kL/day	30	

Comments: