



# Ashford Water Treatment Plant

Licence Period: 6 September 2024 to 5 September 2025		EPL No. 4412: Ashford Water Treatment Plant			
<a href="https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=4412&amp;id=4412&amp;option=licence&amp;searchrange=licence&amp;range=POEO licence&amp;prp=no&amp;status=Issued">https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=4412&amp;id=4412&amp;option=licence&amp;searchrange=licence&amp;range=POEO licence&amp;prp=no&amp;status=Issued</a>		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			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
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			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
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:	Analysis obtained:	Data published:			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
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:			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
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:			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
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:			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
Monitoring Point 1	Aluminium	mg/L	<0.01	0.1	
	pH	-	6.9	6.5 - 8.5	
	Total Suspended Soilds	mg/L	<2	20	
Comments:					
Sample date:	Analysis obtained:	Data published:			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
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:			
	<b>Pollutant</b>	<b>Units</b>	<b>Measurement</b>	<b>Limit</b>	<b>Exceedance (Yes/No)</b>
Monitoring Point 1	Aluminium	mg/L		0.1	
	pH	-		6.5 - 8.5	
	Total Suspended Soilds	mg/L		20	
Comments:					



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<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:	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	

**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: