

2025 EPA Pollution Monitoring Data

CONDOBOLIN SEWAGE TREATMENT PLANT – EPA LICENCE NO. 4480
PREMISES: 301 GOLF LINKS ROAD, CONDOBOLIN NSW 2877

LICENSEE: LACHLAN SHIRE COUNCIL | PO Box 216, Condobolin NSW 2877



**LACHLAN SHIRE
COUNCIL**
Wiradjuri Country

2025 EPA POLLUTION MONITORING DATA

To view the full licence on the NSW EPA website, click here: [EPA Licence 4480](#)

MONITORING POINT 1

Location: Condobolin Sewage Treatment Plant – Effluent Pond Weir Discharge

POINT 1 Discharge to Waters Effluent Quality (Monthly)	Date Sampled		15/01/2025											
	Date Obtained		29/01/2025											
	Date Published		12/02/2025											
Pollutant	Unit of Measure	Limit 100 Percentile Concentration	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
BOD	mg/L	20	7											
Faecal Coliforms	Colony	1500	~4											
Total Nitrogen	mg/L	40	<0.05											
Total Kjeldahl Nitrogen	mg/L	-	4											
Total Oil and Grease	mg/L	10	<2											
pH	pH	6.5 - 8.5	9.34											
Total Phosphorus	mg/L	10	1.76											
Total Suspended Solids	mg/L	30	86											

MONITORING POINT 5 & 6

Point 5 Location: Condobolin Sewage Treatment Plant – Reuse Irrigation at Condobolin Golf Course | **Point 6 Location:** Condobolin Sewage Treatment Plant – Reuse Irrigation at Condobolin Sewage Treatment Plant

POINT 5 Discharge to Land Soil Quality (Yearly)	Date Sampled			
	Date Obtained			
	Date Published			
Pollutant	Unit of Measure	Limit	0 – 10cm	90 - 100cm
Conductivity	µS/cm	-		
Exchangeable Sodium %	%	-		
Nitrate	mg/kg	-		
Total Nitrogen	mg/kg	-		
pH	pH	-		
Total Phosphorus	mg/kg	-		
Available Phosphorus	mg/kg	-		

POINT 6 Discharge to Land Soil Quality (Yearly)	Date Sampled			
	Date Obtained			
	Date Published			
Pollutant	Unit of Measure	Limit	0 – 10cm	90 - 100cm
Conductivity	µS/cm	-		
Exchangeable Sodium %	%	-		
Nitrate	mg/kg	-		
Total Nitrogen	mg/kg	-		
pH	pH	-		
Total Phosphorus	mg/kg	-		
Available Phosphorus	mg/kg	-		

2025 EPA POLLUTION MONITORING DATA

MONITORING POINT 1

Location: Condobolin Sewage Treatment Plant – Effluent Pond Weir Discharge

POINT 1 Discharge Volume (Daily during any discharge)		Date Obtained	01/02/2025													
		Date Published	12/02/2025													
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
Kilolitres per day	4500	1	0													
		2	0													
		3	0													
		4	0													
		5	0													
		6	0													
		7	0													
		8	0													
		9	0													
		10	0													
		11	0													
		12	0													
		13	0													
		14	0													
		15	0													
		16	0													
		17	0													
		18	0													
		19	0													
		20	0													
		21	0													
		22	0													
		23	0													
		24	0													
		25	0													
		26	0													
		27	0													
		28	0													
		29	0													
		30	0													
		31	0													

2025 EPA POLLUTION MONITORING DATA

MONITORING POINT 2

Location: Condobolin Golf Course – Discharge to Utilisation Area – Spray Irrigation

POINT 2 Discharge Volume (Daily during any discharge)		Date Obtained													
		Date Published													
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
Kilolitres per day	2000	1	358												
		2	923												
		3	1149												
		4	0												
		5	0												
		6	373												
		7	1094												
		8	1089												
		9	622												
		10	351												
		11	0												
		12	206												
		13	333												
		14	0												
		15	313												
		16	0												
		17	389												
		18	0												
		19	537												
		20	947												
		21	1217												
		22	1289												
		23	1046												
		24	295												
		25	0												
		26	0												
		27	512												
		28	579												
		29	371												
		30	372												
		31	717												

2025 EPA POLLUTION MONITORING DATA

MONITORING POINT 3

Location: Condobolin Sewage Treatment Plant – Discharge to Utilisation Area – Spray Irrigation

POINT 3 Discharge Volume (Daily during any discharge)		Date Obtained	01/02/2025													
		Date Published	12/02/2025													
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
Kilolitres per day	150	1	0													
		2	0													
		3	0													
		4	0													
		5	0													
		6	0													
		7	0													
		8	0													
		9	0													
		10	0													
		11	0													
		12	0													
		13	0													
		14	0													
		15	0													
		16	0													
		17	0													
		18	0													
		19	0													
		20	0													
		21	0													
		22	0													
		23	0													
		24	0													
		25	0													
		26	0													
		27	0													
		28	0													
		29	0													
		30	0													
		31	0													

2025 EPA POLLUTION MONITORING DATA

MONITORING POINT 4

Location: Condobolin Sewage Treatment Plant – Influent

POINT 4 Influent Volume (Daily during any discharge)		Date Obtained	01/02/2025													
		Date Published	12/02/2025													
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
Kilolitres per day	-	1	789													
		2	796													
		3	838													
		4	796													
		5	769													
		6	870													
		7	852													
		8	767													
		9	764													
		10	763													
		11	815													
		12	944													
		13	926													
		14	810													
		15	781													
		16	785													
		17	748													
		18	759													
		19	757													
		20	768													
		21	755													
		22	704													
		23	725													
		24	718													
		25	725													
		26	720													
		27	749													
		28	821													
		29	873													
		30	852													
		31	767													