

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

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	17/02/2025	24/03/2025									
	Date Obtained		29/01/2025	03/03/2025	7/04/2025									
	Date Published		12/02/2025	31/03/2025	8/04/2025									
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	9	22									
Faecal Coliforms	Colony	1500	~4	<1000	1900000									
Total Nitrogen	mg/L	40	<0.05	1.62	0.91									
Total Kjeldahl Nitrogen	mg/L	-	4	1.7	5.4									
Total Oil and Grease	mg/L	10	<2	4	2									
pH	pH	6.5 - 8.5	9.34	9.09	9.28									
Total Phosphorus	mg/L	10	1.76	2.91	2.68									
Total Suspended Solids	mg/L	30	86	43	55									

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	-		

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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	01/03/2025	01/04/2025									
	Date Published		12/02/2025	31/03/2025	8/04/2025									
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Kilolitres per day	4500	1	0	0	0									
		2	0	0	0									
		3	0	0	0									
		4	0	0	0									
		5	0	0	0									
		6	0	0	0									
		7	0	0	0									
		8	0	0	0									
		9	0	0	0									
		10	0	0	0									
		11	0	0	0									
		12	0	0	0									
		13	0	0	0									
		14	0	0	0									
		15	0	0	0									
		16	0	0	0									
		17	0	0	0									
		18	0	0	0									
		19	0	0	0									
		20	0	0	0									
		21	0	0	0									
		22	0	0	0									
		23	0	0	0									
		24	0	0	0									
		25	0	0	0									
		26	0	0	0									
		27	0	0	0									
		28	0	0	0									
		29	0		0									
		30	0		0									
		31	0		0									

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MONITORING POINT 2

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

POINT 2 Discharge Volume (Daily during any discharge)	Date Obtained		01/02/2025	01/03/2025	01/04/2025									
	Date Published		12/02/2025	31/03/2025	8/04/2025									
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Kilolitres per day	2000	1	358	323	0									
		2	923	390	0									
		3	1149	776	0									
		4	0	1128	0									
		5	0	797	355									
		6	373	699	1431									
		7	1094	345	350									
		8	1089	0	0									
		9	622	109	0									
		10	351	416	212									
		11	0	124	347									
		12	206	57	0									
		13	333	0	0									
		14	0	0	0									
		15	313	0	0									
		16	0	0	0									
		17	389	0	0									
		18	0	0	0									
		19	537	0	0									
		20	947	0	0									
		21	1217	0	136									
		22	1289	0	0									
		23	1046	0	0									
		24	295	327	308									
		25	0	1061	1065									
		26	0	1298	860									
		27	512	1021	443									
		28	579	438	0									
		29	371		0									
		30	372		63									
		31	717		685									

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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	01/03/2025	01/04/2025									
	Date Published		12/02/2025	31/03/2025	8/04/2025									
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Kilolitres per day	150	1	0	0	0									
		2	0	0	0									
		3	0	0	0									
		4	0	0	0									
		5	0	0	0									
		6	0	0	0									
		7	0	0	0									
		8	0	0	0									
		9	0	0	0									
		10	0	0	0									
		11	0	0	0									
		12	0	0	0									
		13	0	0	0									
		14	0	0	0									
		15	0	0	0									
		16	0	0	0									
		17	0	0	0									
		18	0	0	0									
		19	0	0	0									
		20	0	0	0									
		21	0	0	0									
		22	0	0	0									
		23	0	0	0									
		24	0	0	0									
		25	0	0	0									
		26	0	0	0									
		27	0	0	0									
		28	0	0	0									
		29	0		0									
		30	0		0									
		31	0		0									

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MONITORING POINT 4

Location: Condobolin Sewage Treatment Plant – Influent

POINT 4 Influent Volume (Daily during any discharge)	Date Obtained		01/02/2025	01/03/2025	01/04/2025									
	Date Published		12/02/2025	31/03/2025	8/04/2025									
Unit of Measure	Limit	Day	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Kilolitres per day	-	1	789	769	826									
		2	796	777	912									
		3	838	796	878									
		4	796	804	834									
		5	769	1044	778									
		6	870	827	774									
		7	852	813	761									
		8	767	837	748									
		9	764	811	871									
		10	763	804	916									
		11	815	917	851									
		12	944	822	882									
		13	926	785	823									
		14	810	1227	746									
		15	781	775	732									
		16	785	820	830									
		17	748	875	1017									
		18	759	778	951									
		19	757	821	840									
		20	768	902	851									
		21	755	885	1156									
		22	704	817	824									
		23	725	785	831									
		24	718	916	790									
		25	725	869	845									
		26	720	929	800									
		27	749	869	832									
		28	821	893	776									
		29	873		802									
		30	852		769									
		31	767		781									