

Uralla - Monthly Monitoring Results

Licence Nos. 1626 (STP), 1629 (WTP)

Uralla Council - 2025/26			Analysis performed by Lanfax Laboratories, Armidale																																
Uralla Water Treatment Works - Lic. 1629														Licence Period 1April 2025 to 31 March 2026														Licence Period 1April 2025 to 31 March 2026							
Parameter/month		Licence	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Minimum	Average	Maximum	100th percentile	Parameter																
Sample date		Limits	30-Apr												2.7	2.7	2.7	2.7	BOD5																
BOD5		mg/L	20	2.7											10	10	10	10.0	TSS																
TSS		mg/L	30	10															TOG																
TOG		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test					pH																
pH			6.5-8.5	6.53											6.53	6.53	6.53	6.5																	
NH3-N		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test																					
NOx-N		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test																					
TKN		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test																					
TN		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test																					
TP		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test																					
ortho-P		mg/L	n.t.	not tested	not tested	not tested	not tested	no test	no test	no test	no test	no test	no test	no test																					
Aluminium		mg/L	no limit	0.07											0.07	0.07	0.07	0.1	Aluminium																
EC		uS/cm	no limit	321											321	321	321	321	EC																
Uralla Sewage Treatment Plant - Lic. 1626														Licence Period 1April 2025 to 31 March 2026														Licence Period 1April 2025 to 31 March 2026				Special conditions			
Parameter/month		Licence	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	Minimum	Average	Maximum	90th percentile	Parameter	Jun-Sep		Oct-May													
Sample date		Limits	30-Apr																	Licence	90th %ile	Licence	90th %ile												
BOD5		mg/L	15	6.2											6.2	6.2	6.2	6.2	BOD5	15	#NUM!	15	6.2												
TSS		mg/L	20	13											13	13	13	13	TSS	20	#NUM!	20	13												
TOG		mg/L	10	<10											<10	<10	<10	<10	TOG	10	<10	10	<10												
pH			6.5-8.5	7.18											7.18	7.18	7.18	7.2	pH	6.5-8.5	#NUM!	6.5-8.5	7.18												
NH3-N		mg/L	1	1.09											1.09	1.09	1.09	1.1	NH3-N	5	#NUM!	1	1.1												
NOx-N		mg/L	no limit	0.71											0.71	0.71	0.71	0.7	NOx-N																
TKN		mg/L	no limit	3.59											3.59	3.59	3.59	3.6	TKN																
TN		mg/L	10	4.3											4.30	4.30	4.30	4.3	TN	15	#NUM!	10	4.3												
TP		mg/L	1	1.75											1.75	1.75	1.75	1.8	TP	1	#NUM!	1	1.75												
ortho-P		mg/L	no limit	0.753											0.75	0.75	0.75	0.8	ortho-P																
Aluminium		mg/L	no limit	0.007											0.01	0.01	0.01	0.0	Aluminium																
EC		uS/cm	no limit	584											584	584	584	584	EC																
FC		cfu/100 ml	200	1											1	1	1	1	FC	200	#NUM!	200	1												
lower 90th percentile limit OCT-MAY, upper 90th percentile limit JUN-SEP															Note: 90th percentile lower limit OCT-MAY, 90th percentile upper limit JUN-SEP																				
															All units mg/L, except pH (units); EC uS/cm; FC cfu/100 mL																				
															Note: FC as zero is actually <1 cfu/100 mL																				

Note: this page is updated monthly