

Date: 10 November 2025

The Executive Director: Water Services Department

Harry Gwala District Municipality

40 Main Street

Ixopo

3276

Attention: Basetsana Khathalib and Bheki Nene

OCTOBER 2025 WASTEWATER RESULTS

Please find October 2025 Wastewater results tabulated below for samples received during September 2025. Determinands marked with an asterix are unaccredited and are not included in uMngeni-uThukela Water's schedule of accreditation.

Please contact us immediately should you have any queries.

Yours' Sincerely



Mr M Sewcharan

Client Services Manager

uMngeni-uThukela Water

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Sample Date	Sample Number	Sampling Point	Description	Determinand	Result	UOM	Unit
01-Oct-25	2484910	WBU001	Bulwer WWW Influent	COD*	271	-	mg O2/L
01-Oct-25	2484909	WBU001	Bulwer WWW Influent	Coll Time OS*	09:40	-	-
01-Oct-25	2484910	WBU001	Bulwer WWW Influent	Conductivity	57.9	±1.5%	mS/m
01-Oct-25	2484910	WBU001	Bulwer WWW Influent	NH3*	31.4	-	mg N/L
01-Oct-25	2484910	WBU001	Bulwer WWW Influent	NO3*	<0.50	-	mg N/L
01-Oct-25	2484909	WBU001	Bulwer WWW Influent	pH OS*	7.90	-	-
01-Oct-25	2484910	WBU001	Bulwer WWW Influent	SRP*	3063	-	µg P/L
01-Oct-25	2484910	WBU001	Bulwer WWW Influent	SS	50.0	±8.2%	mg /L
01-Oct-25	2484909	WBU001	Bulwer WWW Influent	Temperature OS*	25.6	-	°C
01-Oct-25	2484911	WBU004	Bulwer WWW Effluent	Cl2 (F) OS*	0.06	-	mg Cl2/L
01-Oct-25	2484911	WBU004	Bulwer WWW Effluent	Cl2 (T) OS*	0.08	-	mg Cl2/L
01-Oct-25	2484913	WBU004	Bulwer WWW Effluent	COD*	245	-	mg O2/L
01-Oct-25	2484911	WBU004	Bulwer WWW Effluent	Coll Time OS*	09:50	-	-
01-Oct-25	2484913	WBU004	Bulwer WWW Effluent	Conductivity	38.0	±1.5%	mS/m
01-Oct-25	2484912	WBU004	Bulwer WWW Effluent	E.coli*	1413600	±21%	MPN/100mL
01-Oct-25	2484913	WBU004	Bulwer WWW Effluent	NH3*	23.0	-	mg N/L
01-Oct-25	2484913	WBU004	Bulwer WWW Effluent	NO3*	<0.50	-	mg N/L
01-Oct-25	2484911	WBU004	Bulwer WWW Effluent	pH OS*	7.70	-	-
01-Oct-25	2484913	WBU004	Bulwer WWW Effluent	SRP*	2170	-	µg P/L
01-Oct-25	2484913	WBU004	Bulwer WWW Effluent	SS	250	±8.2%	mg /L
01-Oct-25	2484911	WBU004	Bulwer WWW Effluent	Temperature OS*	24.8	-	°C
01-Oct-25	2484933	WRIV001	Riverside WWW Influent	COD*	79.1	-	mg O2/L
01-Oct-25	2484932	WRIV001	Riverside WWW Influent	Coll Time OS*	08:20	-	-
01-Oct-25	2484933	WRIV001	Riverside WWW Influent	Conductivity	36.6	±1.5%	mS/m
01-Oct-25	2484933	WRIV001	Riverside WWW Influent	NH3*	15.8	-	mg N/L
01-Oct-25	2484933	WRIV001	Riverside WWW Influent	NO3*	<0.50	-	mg N/L
01-Oct-25	2484932	WRIV001	Riverside WWW Influent	pH OS*	7.80	-	-
01-Oct-25	2484933	WRIV001	Riverside WWW Influent	SRP*	1211	-	µg P/L
01-Oct-25	2484933	WRIV001	Riverside WWW Influent	SS	30.0	±8.2%	mg /L
01-Oct-25	2484932	WRIV001	Riverside WWW Influent	Temperature OS*	21.5	-	°C
01-Oct-25	2484934	WRIV004	Riverside WWW Final Effluent	Cl2 (F) OS*	0.05	-	mg Cl2/L
01-Oct-25	2484934	WRIV004	Riverside WWW Final Effluent	Cl2 (T) OS*	0.07	-	mg Cl2/L
01-Oct-25	2484936	WRIV004	Riverside WWW Final Effluent	COD*	43.2	-	mg O2/L
01-Oct-25	2484934	WRIV004	Riverside WWW Final Effluent	Coll Time OS*	08:15	-	-
01-Oct-25	2484936	WRIV004	Riverside WWW Final Effluent	Conductivity	31.4	±1.5%	mS/m
01-Oct-25	2484935	WRIV004	Riverside WWW Final Effluent	E.coli*	22	±21%	MPN/100mL
01-Oct-25	2484936	WRIV004	Riverside WWW Final Effluent	NH3*	0.64	-	mg N/L
01-Oct-25	2484936	WRIV004	Riverside WWW Final Effluent	NO3*	<0.50	-	mg N/L

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01-Oct-25	2484934	WRIV004	Riverside WWW Final Effluent	pH OS*	7.60	-	-
01-Oct-25	2484936	WRIV004	Riverside WWW Final Effluent	SRP*	922	-	µg P/L
01-Oct-25	2484936	WRIV004	Riverside WWW Final Effluent	SS	<10	±8.2%	mg /L
01-Oct-25	2484934	WRIV004	Riverside WWW Final Effluent	Temperature OS*	20.7	-	°C
01-Oct-25	2484938	WSTA001	St Apollinaris WWW Influent	COD*	236	-	mg O2/L
01-Oct-25	2484937	WSTA001	St Apollinaris WWW Influent	Coll Time OS*	08:40	-	-
01-Oct-25	2484938	WSTA001	St Apollinaris WWW Influent	Conductivity	31.6	±1.5%	mS/m
01-Oct-25	2484938	WSTA001	St Apollinaris WWW Influent	NH3*	<0.50	-	mg N/L
01-Oct-25	2484938	WSTA001	St Apollinaris WWW Influent	NO3*	<0.50	-	mg N/L
01-Oct-25	2484937	WSTA001	St Apollinaris WWW Influent	pH OS*	7.70	-	-
01-Oct-25	2484938	WSTA001	St Apollinaris WWW Influent	SRP*	112	-	µg P/L
01-Oct-25	2484938	WSTA001	St Apollinaris WWW Influent	SS	182	±8.2%	mg /L
01-Oct-25	2484937	WSTA001	St Apollinaris WWW Influent	Temperature OS*	19.9	-	°C
01-Oct-25	2484939	WSTA004	St Apollinaris WWW Final Effluent M	Cl2 (F) OS*	2.50	-	mg Cl2/L
01-Oct-25	2484939	WSTA004	St Apollinaris WWW Final Effluent M	Cl2 (T) OS*	3.50	-	mg Cl2/L
01-Oct-25	2484941	WSTA004	St Apollinaris WWW Final Effluent M	COD*	106	-	mg O2/L
01-Oct-25	2484939	WSTA004	St Apollinaris WWW Final Effluent M	Coll Time OS*	08:50	-	-
01-Oct-25	2484941	WSTA004	St Apollinaris WWW Final Effluent M	Conductivity	43.1	±1.5%	mS/m
01-Oct-25	2484940	WSTA004	St Apollinaris WWW Final Effluent M	E.coli*	7	±21%	MPN/100mL
01-Oct-25	2484941	WSTA004	St Apollinaris WWW Final Effluent M	NH3*	<0.50	-	mg N/L
01-Oct-25	2484941	WSTA004	St Apollinaris WWW Final Effluent M	NO3*	<0.50	-	mg N/L
01-Oct-25	2484939	WSTA004	St Apollinaris WWW Final Effluent M	pH OS*	7.60	-	-
01-Oct-25	2484941	WSTA004	St Apollinaris WWW Final Effluent M	SRP*	1759	-	µg P/L
01-Oct-25	2484941	WSTA004	St Apollinaris WWW Final Effluent M	SS	<10	±8.2%	mg /L
01-Oct-25	2484939	WSTA004	St Apollinaris WWW Final Effluent M	Temperature OS*	19.4	-	°C
06-Oct-25	2489984	WFR001	Franklin WWW Influent	COD*	623	-	mg O2/L
06-Oct-25	2489983	WFR001	Franklin WWW Influent	Coll Time OS*	08:40	-	-
06-Oct-25	2489984	WFR001	Franklin WWW Influent	Conductivity	136	±1.5%	mS/m
06-Oct-25	2489984	WFR001	Franklin WWW Influent	NH3*	77.8	-	mg N/L
06-Oct-25	2489984	WFR001	Franklin WWW Influent	NO3*	<0.50	-	mg N/L
06-Oct-25	2489983	WFR001	Franklin WWW Influent	pH OS*	7.40	-	-
06-Oct-25	2489984	WFR001	Franklin WWW Influent	SRP*	8724	-	µg P/L
06-Oct-25	2489984	WFR001	Franklin WWW Influent	SS	205	±8.2%	mg /L
06-Oct-25	2489983	WFR001	Franklin WWW Influent	Temperature OS*	16.2	-	°C

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06-Oct-25	2489985	WFR004	Franklin WWW Final Effluent	Cl2 (F) OS*	0.18	-	mg Cl2/L
06-Oct-25	2489985	WFR004	Franklin WWW Final Effluent	Cl2 (T) OS*	0.24	-	mg Cl2/L
06-Oct-25	2489987	WFR004	Franklin WWW Final Effluent	COD*	164	-	mg O2/L
06-Oct-25	2489985	WFR004	Franklin WWW Final Effluent	Coll Time OS*	08:42	-	-
06-Oct-25	2489987	WFR004	Franklin WWW Final Effluent	Conductivity	166	±1.5%	mS/m
06-Oct-25	2489986	WFR004	Franklin WWW Final Effluent	E.coli*	173290	±21%	MPN/100mL
06-Oct-25	2489987	WFR004	Franklin WWW Final Effluent	NH3*	89.2	-	mg N/L
06-Oct-25	2489987	WFR004	Franklin WWW Final Effluent	NO3*	<0.50	-	mg N/L
06-Oct-25	2489985	WFR004	Franklin WWW Final Effluent	pH OS*	7.30	-	-
06-Oct-25	2489987	WFR004	Franklin WWW Final Effluent	SRP*	9863	-	µg P/L
06-Oct-25	2489987	WFR004	Franklin WWW Final Effluent	SS	44.0	±8.2%	mg /L
06-Oct-25	2489985	WFR004	Franklin WWW Final Effluent	Temperature OS*	16.0	-	°C
08-Oct-25	2491264	RHIM001	River Above Himville WWW	COD*	<20.0	-	mg O2/L
08-Oct-25	2491262	RHIM001	River Above Himville WWW	Coll Time OS*	08:30	-	-
08-Oct-25	2491264	RHIM001	River Above Himville WWW	Conductivity	5.81	±1.5%	mS/m
08-Oct-25	2491263	RHIM001	River Above Himville WWW	E.coli*	1450	±21%	MPN/100mL
08-Oct-25	2491264	RHIM001	River Above Himville WWW	NH3*	0.17	±5.5%	mg N/L
08-Oct-25	2491264	RHIM001	River Above Himville WWW	NO3*	0.27	±2.9%	mg N/L
08-Oct-25	2491262	RHIM001	River Above Himville WWW	pH OS*	7.10	-	-
08-Oct-25	2491264	RHIM001	River Above Himville WWW	SRP*	<5.00	±7.7%	µg P/L
08-Oct-25	2491265	RHIM001	River Above Himville WWW	SS	11.2	±3.7%	mg /L
08-Oct-25	2491262	RHIM001	River Above Himville WWW	Temperature OS*	17.6	-	°C
08-Oct-25	2491266	RHIM002	River Below Himville WWW	Cl2 (F) OS*	3.30	-	mg Cl2/L
08-Oct-25	2491266	RHIM002	River Below Himville WWW	Cl2 (T) OS*	3.42	-	mg Cl2/L
08-Oct-25	2491268	RHIM002	River Below Himville WWW	COD*	178	-	mg O2/L
08-Oct-25	2491266	RHIM002	River Below Himville WWW	Coll Time OS*	08:15	-	-
08-Oct-25	2491268	RHIM002	River Below Himville WWW	Conductivity	59.8	±1.5%	mS/m
08-Oct-25	2491267	RHIM002	River Below Himville WWW	E.coli*	1455	±21%	MPN/100mL
08-Oct-25	2491268	RHIM002	River Below Himville WWW	NH3*	14.5	-	mg N/L
08-Oct-25	2491268	RHIM002	River Below Himville WWW	NO3*	0.73	±2.9%	mg N/L
08-Oct-25	2491266	RHIM002	River Below Himville WWW	pH OS*	7.00	-	-
08-Oct-25	2491268	RHIM002	River Below Himville WWW	SRP*	2146	-	µg P/L
08-Oct-25	2491269	RHIM002	River Below Himville WWW	SS	279	±3.7%	mg /L
08-Oct-25	2491266	RHIM002	River Below Himville WWW	Temperature OS*	17.5	-	°C
08-Oct-25	2491422	WPO001	Polela WWW Influent	COD*	1382	-	mg O2/L
08-Oct-25	2491421	WPO001	Polela WWW Influent	Coll Time OS*	10:09	-	-
08-Oct-25	2491422	WPO001	Polela WWW Influent	Conductivity	50.3	±1.5%	mS/m

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08-Oct-25	2491422	WPO001	Polela WWW Influent	NH3*	13.3	-	mg N/L
08-Oct-25	2491422	WPO001	Polela WWW Influent	NO3*	<0.50	-	mg N/L
08-Oct-25	2491421	WPO001	Polela WWW Influent	pH OS*	7.80	-	-
08-Oct-25	2491422	WPO001	Polela WWW Influent	SRP*	3088	-	µg P/L
08-Oct-25	2491422	WPO001	Polela WWW Influent	SS	244	±8.2%	mg /L
08-Oct-25	2491421	WPO001	Polela WWW Influent	Temperature OS*	26.8	-	°C
09-Oct-25	2492204	WUMZ001	Umzimkhulu WWW Influent	COD*	2344	-	mg O2/L
09-Oct-25	2492203	WUMZ001	Umzimkhulu WWW Influent	Coll Time OS*	07:57	-	-
09-Oct-25	2492204	WUMZ001	Umzimkhulu WWW Influent	Conductivity	129	±1.5%	mS/m
09-Oct-25	2492204	WUMZ001	Umzimkhulu WWW Influent	NH3*	61.4	-	mg N/L
09-Oct-25	2492204	WUMZ001	Umzimkhulu WWW Influent	NO3*	<0.50	-	mg N/L
09-Oct-25	2492203	WUMZ001	Umzimkhulu WWW Influent	pH OS*	7.10	-	-
09-Oct-25	2492204	WUMZ001	Umzimkhulu WWW Influent	SRP*	6571	-	µg P/L
09-Oct-25	2492204	WUMZ001	Umzimkhulu WWW Influent	SS	784	±8.2%	mg /L
09-Oct-25	2492203	WUMZ001	Umzimkhulu WWW Influent	Temperature OS*	18.1	-	°C
09-Oct-25	2492205	WUMZ004	Umzimkhulu WWW Final Effluent M	Cl2 (F) OS*	0.42	-	mg Cl2/L
09-Oct-25	2492205	WUMZ004	Umzimkhulu WWW Final Effluent M	Cl2 (T) OS*	0.59	-	mg Cl2/L
09-Oct-25	2492207	WUMZ004	Umzimkhulu WWW Final Effluent M	COD*	47.1	-	mg O2/L
09-Oct-25	2492205	WUMZ004	Umzimkhulu WWW Final Effluent M	Coll Time OS*	07:54	-	-
09-Oct-25	2492207	WUMZ004	Umzimkhulu WWW Final Effluent M	Conductivity	56.0	±1.5%	mS/m
09-Oct-25	2492206	WUMZ004	Umzimkhulu WWW Final Effluent M	E.coli*	>241960	±21%	MPN/100mL
09-Oct-25	2492207	WUMZ004	Umzimkhulu WWW Final Effluent M	NH3*	<0.50	-	mg N/L
09-Oct-25	2492207	WUMZ004	Umzimkhulu WWW Final Effluent M	NO3*	11.3	-	mg N/L
09-Oct-25	2492205	WUMZ004	Umzimkhulu WWW Final Effluent M	pH OS*	7.00	-	-
09-Oct-25	2492207	WUMZ004	Umzimkhulu WWW Final Effluent M	SRP*	2012	-	µg P/L
09-Oct-25	2492207	WUMZ004	Umzimkhulu WWW Final Effluent M	SS	11.0	±8.2%	mg /L
09-Oct-25	2492205	WUMZ004	Umzimkhulu WWW Final Effluent M	Temperature OS*	18.3	-	°C
10-Oct-25	2492376	RIBS001	Ibisi Downstram WWW	Cl2 (F) OS*	<0.05	-	mg Cl2/L
10-Oct-25	2492376	RIBS001	Ibisi Downstram WWW	Cl2 (T) OS*	<0.05	-	mg Cl2/L
10-Oct-25	2492379	RIBS001	Ibisi Downstram WWW	COD*	<20.0	-	mg O2/L
10-Oct-25	2492376	RIBS001	Ibisi Downstram WWW	Coll Time OS*	07:45	-	-
10-Oct-25	2492380	RIBS001	Ibisi Downstram WWW	Colour	4.40	±6.5%	mg Pt-Co/L
10-Oct-25	2492379	RIBS001	Ibisi Downstram WWW	Conductivity	12.9	±1.5%	mS/m
10-Oct-25	2492377	RIBS001	Ibisi Downstram WWW	E.coli*	>2420	±21%	MPN/100mL
10-Oct-25	2492379	RIBS001	Ibisi Downstram WWW	NH3*	0.48	±5.5%	mg N/L
10-Oct-25	2492379	RIBS001	Ibisi Downstram WWW	NO2*	<0.10	±2.4%	mg N/L

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10-Oct-25	2492379	RIBS001	Ibisi Downstram WWW	NO3*	0.25	±2.9%	mg N/L
10-Oct-25	2492378	RIBS001	Ibisi Downstram WWW	OG*	<1.20	-	mg /L
10-Oct-25	2492376	RIBS001	Ibisi Downstram WWW	pH OS*	7.30	-	-
10-Oct-25	2492379	RIBS001	Ibisi Downstram WWW	SRP*	53.9	±7.7%	µg P/L
10-Oct-25	2492380	RIBS001	Ibisi Downstram WWW	SS	12.8	±3.7%	mg /L
10-Oct-25	2492376	RIBS001	Ibisi Downstram WWW	Temperature OS*	24.2	-	°C
10-Oct-25	2492429	WIB001	Ibisi WWW Influent	COD*	404	-	mg O2/L
10-Oct-25	2492428	WIB001	Ibisi WWW Influent	Coll Time OS*	08:05	-	-
10-Oct-25	2492429	WIB001	Ibisi WWW Influent	Conductivity	67.7	±1.5%	mS/m
10-Oct-25	2492429	WIB001	Ibisi WWW Influent	NH3*	19.5	-	mg N/L
10-Oct-25	2492429	WIB001	Ibisi WWW Influent	NO3*	<0.50	-	mg N/L
10-Oct-25	2492428	WIB001	Ibisi WWW Influent	pH OS*	7.30	-	-
10-Oct-25	2492429	WIB001	Ibisi WWW Influent	SRP*	1940	-	µg P/L
10-Oct-25	2492429	WIB001	Ibisi WWW Influent	SS	166	±8.2%	mg /L
10-Oct-25	2492428	WIB001	Ibisi WWW Influent	Temperature OS*	24.9	-	°C
10-Oct-25	2492430	WIB002	Ibisi WWW Effluent	Cl2 (F) OS*	0.05	-	mg Cl2/L
10-Oct-25	2492430	WIB002	Ibisi WWW Effluent	Cl2 (T) OS*	0.10	-	mg Cl2/L
10-Oct-25	2492432	WIB002	Ibisi WWW Effluent	COD*	349	-	mg O2/L
10-Oct-25	2492430	WIB002	Ibisi WWW Effluent	Coll Time OS*	07:57	-	-
10-Oct-25	2492432	WIB002	Ibisi WWW Effluent	Conductivity	68.9	±1.5%	mS/m
10-Oct-25	2492431	WIB002	Ibisi WWW Effluent	E.coli*	>2419600	±21%	MPN/100mL
10-Oct-25	2492432	WIB002	Ibisi WWW Effluent	NH3*	23.4	-	mg N/L
10-Oct-25	2492432	WIB002	Ibisi WWW Effluent	NO3*	<0.50	-	mg N/L
10-Oct-25	2492430	WIB002	Ibisi WWW Effluent	pH OS*	7.50	-	-
10-Oct-25	2492432	WIB002	Ibisi WWW Effluent	SRP*	2834	-	µg P/L
10-Oct-25	2492432	WIB002	Ibisi WWW Effluent	SS	228	±8.2%	mg /L
10-Oct-25	2492430	WIB002	Ibisi WWW Effluent	Temperature OS*	25.0	-	°C
13-Oct-25	2494059	RKOK001	River above Kokstad	COD*	20.3	-	mg O2/L
13-Oct-25	2494056	RKOK001	River above Kokstad	Coll Time OS*	08:00	-	-
13-Oct-25	2494060	RKOK001	River above Kokstad	Colour	22.0	±6.5%	mg Pt-Co/L
13-Oct-25	2494059	RKOK001	River above Kokstad	Conductivity	21.2	±1.5%	mS/m
13-Oct-25	2494057	RKOK001	River above Kokstad	E.coli*	>24196	±21%	MPN/100mL
13-Oct-25	2494059	RKOK001	River above Kokstad	NH3*	0.73	±5.5%	mg N/L
13-Oct-25	2494059	RKOK001	River above Kokstad	NO2*	<0.10	±2.4%	mg N/L
13-Oct-25	2494059	RKOK001	River above Kokstad	NO3*	0.87	±2.9%	mg N/L
13-Oct-25	2494058	RKOK001	River above Kokstad	OG*	<1.20	-	mg /L
13-Oct-25	2494056	RKOK001	River above Kokstad	pH OS*	7.20	-	-
13-Oct-25	2494059	RKOK001	River above Kokstad	SRP*	58.9	±7.7%	µg P/L
13-Oct-25	2494060	RKOK001	River above Kokstad	SS	40.4	±3.7%	mg /L
13-Oct-25	2494056	RKOK001	River above Kokstad	Temperature OS*	16.1	-	°C
13-Oct-25	2494162	WKK001	KoKstad WWW Influent	COD*	366	-	mg O2/L
13-Oct-25	2494160	WKK001	KoKstad WWW Influent	Coll Time OS*	09:15	-	-

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13-Oct-25	2494162	WKK001	KoKstad WWW Influent	Conductivity	84.8	±1.5%	mS/m
13-Oct-25	2494161	WKK001	KoKstad WWW Influent	E.coli*	>2419600	±21%	MPN/100mL
13-Oct-25	2494162	WKK001	KoKstad WWW Influent	NH3*	44.1	-	mg N/L
13-Oct-25	2494162	WKK001	KoKstad WWW Influent	NO3*	<0.50	-	mg N/L
13-Oct-25	2494160	WKK001	KoKstad WWW Influent	pH OS*	7.80	-	-
13-Oct-25	2494162	WKK001	KoKstad WWW Influent	SRP*	3904	-	µg P/L
13-Oct-25	2494162	WKK001	KoKstad WWW Influent	SS	294	±8.2%	mg /L
13-Oct-25	2494160	WKK001	KoKstad WWW Influent	Temperature OS*	24.5	-	°C
15-Oct-25	2495485	WHIM001	Himville WWW Influent	COD*	730	-	mg O2/L
15-Oct-25	2495484	WHIM001	Himville WWW Influent	Coll Time OS*	08:25	-	-
15-Oct-25	2495485	WHIM001	Himville WWW Influent	Conductivity	114	±1.5%	mS/m
15-Oct-25	2495485	WHIM001	Himville WWW Influent	NH3*	91.8	-	mg N/L
15-Oct-25	2495485	WHIM001	Himville WWW Influent	NO3*	<0.50	-	mg N/L
15-Oct-25	2495484	WHIM001	Himville WWW Influent	pH OS*	7.60	-	-
15-Oct-25	2495485	WHIM001	Himville WWW Influent	SRP*	13184	-	µg P/L
15-Oct-25	2495485	WHIM001	Himville WWW Influent	SS	527	±8.2%	mg /L
15-Oct-25	2495484	WHIM001	Himville WWW Influent	Temperature OS*	19.9	-	°C
15-Oct-25	2495487	WHIM002	Himville WWW Reactor 1	% Solids*	0.72	-	%
15-Oct-25	2495487	WHIM002	Himville WWW Reactor 1	% VSS*	64.6	-	%
15-Oct-25	2495486	WHIM002	Himville WWW Reactor 1	Coll Time OS*	08:30	-	-
15-Oct-25	2495487	WHIM002	Himville WWW Reactor 1	MLSS	3062	±8.2%	mg /L
15-Oct-25	2495489	WHIM003	Himville WWW Reactor 2	% Solids*	0.52	-	%
15-Oct-25	2495489	WHIM003	Himville WWW Reactor 2	% VSS*	55.0	-	%
15-Oct-25	2495488	WHIM003	Himville WWW Reactor 2	Coll Time OS*	08:33	-	-
15-Oct-25	2495489	WHIM003	Himville WWW Reactor 2	MLSS	1076	±8.2%	mg /L
27-Oct-25	2502540	RKOK001	River above Kokstad	COD*	<20.0	-	mg O2/L
27-Oct-25	2502537	RKOK001	River above Kokstad	Coll Time OS*	07:40	-	-
27-Oct-25	2502541	RKOK001	River above Kokstad	Colour	16.1	±6.5%	mg Pt-Co/L
27-Oct-25	2502540	RKOK001	River above Kokstad	Conductivity	20.3	±1.5%	mS/m
27-Oct-25	2502538	RKOK001	River above Kokstad	E.coli*	548	±21%	MPN/100mL
27-Oct-25	2502540	RKOK001	River above Kokstad	NH3*	0.60	±5.5%	mg N/L
27-Oct-25	2502540	RKOK001	River above Kokstad	NO2*	<0.10	±2.4%	mg N/L
27-Oct-25	2502540	RKOK001	River above Kokstad	NO3*	0.36	±2.9%	mg N/L
27-Oct-25	2502539	RKOK001	River above Kokstad	OG*	<1.20	-	mg /L
27-Oct-25	2502537	RKOK001	River above Kokstad	pH OS*	7.20	-	-
27-Oct-25	2502540	RKOK001	River above Kokstad	SRP*	92.1	±7.7%	µg P/L
27-Oct-25	2502541	RKOK001	River above Kokstad	SS	10.4	±3.7%	mg /L
27-Oct-25	2502537	RKOK001	River above Kokstad	Temperature OS*	15.0	-	°C
27-Oct-25	2502542	RKOK002	River below Kokstad	Cl2 (F) OS*	<0.05	-	mg Cl2/L
27-Oct-25	2502542	RKOK002	River below Kokstad	Cl2 (T) OS*	<0.05	-	mg Cl2/L
27-Oct-25	2502545	RKOK002	River below Kokstad	COD*	<20.0	-	mg O2/L
27-Oct-25	2502542	RKOK002	River below Kokstad	Coll Time OS*	07:30	-	-

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27-Oct-25	2502546	RKOK002	River below Kokstad	Colour	12.3	±6.5%	mg Pt-Co/L
27-Oct-25	2502545	RKOK002	River below Kokstad	Conductivity	23.3	±1.5%	mS/m
27-Oct-25	2502543	RKOK002	River below Kokstad	E.coli*	816	±21%	MPN/100mL
27-Oct-25	2502545	RKOK002	River below Kokstad	NH3*	0.49	±5.5%	mg N/L
27-Oct-25	2502545	RKOK002	River below Kokstad	NO2*	<0.10	±2.4%	mg N/L
27-Oct-25	2502545	RKOK002	River below Kokstad	NO3*	0.32	±2.9%	mg N/L
27-Oct-25	2502544	RKOK002	River below Kokstad	OG*	<1.20	-	mg /L
27-Oct-25	2502542	RKOK002	River below Kokstad	pH OS*	7.30	-	-
27-Oct-25	2502545	RKOK002	River below Kokstad	SRP*	123	±7.7%	µg P/L
27-Oct-25	2502546	RKOK002	River below Kokstad	SS	26.0	±3.7%	mg /L
27-Oct-25	2502542	RKOK002	River below Kokstad	Temperature OS*	13.1	-	°C
27-Oct-25	2502622	WKK001	KoKstad WWW Influent	COD*	791	-	mg O2/L
27-Oct-25	2502620	WKK001	KoKstad WWW Influent	Coll Time OS*	07:58	-	-
27-Oct-25	2502622	WKK001	KoKstad WWW Influent	Conductivity	124	±1.5%	mS/m
27-Oct-25	2502621	WKK001	KoKstad WWW Influent	E.coli*	>2419600	±21%	MPN/100mL
27-Oct-25	2502622	WKK001	KoKstad WWW Influent	NH3*	23.3	-	mg N/L
27-Oct-25	2502622	WKK001	KoKstad WWW Influent	NO3*	<0.50	-	mg N/L
27-Oct-25	2502620	WKK001	KoKstad WWW Influent	pH OS*	7.70	-	-
27-Oct-25	2502622	WKK001	KoKstad WWW Influent	SRP*	6032	-	µg P/L
27-Oct-25	2502622	WKK001	KoKstad WWW Influent	SS	654	±8.2%	mg /L
27-Oct-25	2502620	WKK001	KoKstad WWW Influent	Temperature OS*	23.6	-	°C
27-Oct-25	2502623	WKK004	Kokstad WWW Final Effluent M	Cl2 (F) OS*	<0.05	-	mg Cl2/L
27-Oct-25	2502623	WKK004	Kokstad WWW Final Effluent M	Cl2 (T) OS*	0.07	-	mg Cl2/L
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	COD*	43.6	-	mg O2/L
27-Oct-25	2502623	WKK004	Kokstad WWW Final Effluent M	Coll Time OS*	08:10	-	-
27-Oct-25	2502627	WKK004	Kokstad WWW Final Effluent M	Colour	31.8	±6.5%	mg Pt-Co/L
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	Conductivity	63.5	±1.5%	mS/m
27-Oct-25	2502624	WKK004	Kokstad WWW Final Effluent M	E.coli*	86	±21%	MPN/100mL
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	NH3*	10.00	-	mg N/L
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	NO2*	2.79	-	mg N/L
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	NO3*	<0.50	-	mg N/L
27-Oct-25	2502625	WKK004	Kokstad WWW Final Effluent M	OG*	<1.20	-	mg /L
27-Oct-25	2502623	WKK004	Kokstad WWW Final Effluent M	pH OS*	7.30	-	-
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	SRP*	3565	-	µg P/L
27-Oct-25	2502626	WKK004	Kokstad WWW Final Effluent M	SS	21.0	±8.2%	mg /L
27-Oct-25	2502623	WKK004	Kokstad WWW Final Effluent M	Temperature OS*	20.0	-	°C

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