

WENTWORTH SHIRE COUNCIL DARETON TREATMENT WORKS
LICENCE NUMBER 5567 *Licencing Period 2020 - 2021*



EFFLUENT MONITORING QUARTLY TEST RESULTS (POINT 2) Discharge Monitoring Continuous										
SAMPLE DATE				Start	End	Total				
Taken	Received	Reviewed by	Published	KL	KL	KL				
07/07/2020	22/07/2020	JG	10/08/200		48693					
08/09/2020	30/09/2020	JG	25/03/2021	48693	0	0				

EXCEEDANCE REPORT		
SAMPLE DATE		Comment
Taken	Parameter	

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EFFLUENT MONITORING QUARTLY TEST RESULTS (POINT 3)

SAMPLE DATE				BOD (mg/L)	Nitrate/Nitrate (mg N/L)	Ammonia as N (mg N/L)	pH pH units	Phosphorus Total (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Total Suspended Solids (mg/L)	Oil & Grease (mg/L)
Taken	Received	Reviewed by	Published								
14/05/2019	15/05/2019	JG		13	0.02	21.01	7.2	4.528	31.80	50	33
26/11/2019	26/11/2019	JG		8	4	30.73	7.23	5.980	31.70	30	22
11/02/2020	12/02/2020	JG		159	0.02	37.42	6.83	5.736	43.60	114	0
Lowest Sample Value				8.00	.02	21.01	7.2	4.53	31.70	30.00	0.00
Mean Sample Value				60.00	1.35	29.72	7.23	5.41	35.70	64.67	18.33
Highest Sample Value				159.00	4.00	37.42	6.83	5.98	43.60	114.00	33.00
100 Percentile Limit				30	N/A	N/A	5.5 – 9.5	N/A	N/A	45	10
Exceedance				Y	N/A	N/A	Y	N/A	N/A	Y	Y

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Taken	Received	Reviewed by	Published								
02/07/2018	03/07/2018	JG		87	0.1	28.2	7.65	6.29	32	20	16
16/10/2018	17/10/2018	JG		49	0.1	27.3	7.6	5.7	35	20	17
19/02/2019	20/02/2019	JG		17	20.8	21.06	7.73	5.42	28.4	20	7
01/03/2019	05/03/2019	JG		13	0.05	15.32	7.62	6.75	25	20	
Lowest Sample Value				13.00	0.05	15.32	7.60	5.42	25.00	20.00	
Mean Sample Value				41.50	0.58	22.97	7.65	6.04	30.10	20.00	
Highest Sample Value				87.00	20.8	28.20	7.73	6.75	35.00	20.00	
100 Percentile Limit				30	N/A	N/A	5.5- -9.5	N/A	N/A	45	10
Exceedance				Y	N/A	N/A	N	N/A	N/A	N	

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SAMPLE DATE				BOD (mg/L)	Nitrate/Nitrate (mg N/L)	Ammonia as N (mg N/L)	pH pH units	Phosphorus Total (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Total Suspended Solids (mg/L)	Oil & Grease (mg/L)
Taken	Received	Reviewed by	Published								
16/06/2016	17/06/2016	JG		31	14	18	7.3	5.8	23	35	10
16/08/2016	17/08/2016	JG		125	.03	37	7.4	6.81	46	48	
01/03/2017	02/03/2017	JG		10	27.5	21.4	7.25	7.46	24	155	
11/04/2017	13/04/2017	JG		43	0.1	24.7	7.49	5	30	20	13
Lowest Sample Value				10.00	0.10	18.00	7.25	5.00	23.00	15.00	
Mean Sample Value				52.25	10.48	25.28	7.36	6.27	30.75	29.50	
Highest Sample Value				125.00	27.50	37.00	7.49	7.46	46.00	48.00	
100 Percentile Limit				30	N/A	N/A	5.5 - 9.5	N/A	N/A	45	10
Exceedance				Y	N/A	N/A	N	N/A	N/A	Y	Y

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SAMPLE DATE				Start KL	End KL	Total KL					
Taken	Received	Reviewed by	Published								
12/03/2017					4046						

EXCEEDANCE REPORT

SAMPLE DATE		Comment
Taken	Parameter	