Mid-Coast Council

PO Box 482
Taree NSW 2428

Hallidays Point Sewage Treatment Plant
Off Pines Rd, Darawank NSW 2428

Abbreviations-
TSS: Total Suspended Solids
BOD: Biochemical Oxygen Demand

Environmental Protection licence number: 3175
Licence anniversary date **15-Feb**

EPA Monitoring Point 1,
Discharge to waters

Effluent Quality Monitoring Results

Monitoring frequency: BOD, Oil and Grease, TSS -monthly. Conductivity,Faecal Coliforms, Oxidised nitrogn, Nitrogen total, Phosphorus total, TKN - quarterly

Date sampled	Date obtained	Conductivity (µS/cm)	TSS (mg/L)	BOD (mg/L)	Faecal Coliforms cfu/100ml	Nitrogen ammonia (mg/L)	Oxidised Nitrogen (mg/L)	TKN - Nitrogen (mg/L)	Nitrogen total (mg/L)	Phosphorus total (mg/L)	Oil & Greese (mg/L)	Compliance
16/02/2021	3/03/2021	811	2	2	2300	0.06	2.25		3.4	2.44	5	yes
16/03/2021	26/03/2021	695	3	2	2	0.03	1.13		1.71	0.89	5	yes
13/04/2021	20/04/2021	942	2	2	1600	0.09	0.22	0.79	1.01	0.61	5	yes
11/05/2021	17/05/2021	944	2	<2	4800	0.03	2.36		3.04	0.26	5	yes
8/06/2021	17/06/2021	1140	<2	<2	720	<0.01	1.35		2.06	0.18	<5	yes
6/07/2021	16/07/2021	849	2	<2	110	0.02	1.78	0.6	2.37	0.97	5	yes
3/08/2021	13/08/2021	1120	<2	<2	310	0.68	1.55		3.09	0.81	<5	yes
31/08/2021	10/09/2021	1210	2	<2	20	0.04	3.13		4.57	3.69	<5	yes
28/09/2021	7/10/2021	1290	3	<2	56	0.06	3.35		4.17	3.36		
26/10/2021	8/11/2021	1080	3	<2	16	0.03	1.96	0.76	2.72	1.65	<5	yes
Concentration limits	100%ile	N/A	20mg/L	20mg/L	N/A	2mg/L	N/A	N/A	10mg/L	N/A	10mg/L	
					Annual summary							
	minimum	695	2	2	2	0.02	0.22	0.6	1.01	0.18	<5	
	average	1008	2.38	2.00	993	0.12	1.91	0.72	2.81	1.49	<5	
	maximum	1290	3	2	4800	0.68	3.35	0.79	4.57	3.69	<5	

Non-compliance comments: