

EPA Licence Number: 684

Licensee Name: PGH Bricks & Pavers Pty Limited

Licensee Address: 235 Martin Road, Bradfield NSW 2171

Link to Licence: <https://app.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=684&id=684&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=issued>



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Type of Discharge Point:	Discharge to waters and water quality monitoring
Sampling Point Description:	Water in Basin B is instantaneously and continuously tested as its released, then naturally draining to Badgerys Creek
Monitoring Frequency Required:	continuously monitored
Reporting	18-Nov-22 to 17-Nov-23

Limits	6.5-8.5		50.00
Timestamp	Outflow-5minAvg-conductivity	Outflow-5minAvg-pH	Outflow-5minAvg-turbidity
17/01/2023 10:15	2546.636	7.001	12.02
17/01/2023 10:20	2463	6.546	19.883
17/01/2023 13:25	2535.953	8.04	32.992
17/01/2023 13:30	2370.67	6.933	37.157
17/01/2023 13:35	2368.007	6.709	43.481
17/01/2023 13:50	2350.703	6.555	9.786
17/01/2023 13:55	2351.306	6.601	10.327
17/01/2023 14:00	2346.33	6.649	9.012
17/01/2023 14:05	2346.56	6.658	8.909
17/01/2023 14:10	2345.1	6.692	9.985
17/01/2023 14:15	2347.237	6.712	9.976
17/01/2023 14:20	2347.373	6.728	10.734
17/01/2023 14:25	2342.403	6.769	12.322
17/01/2023 14:30	2336.403	6.842	15.575
17/01/2023 14:35	2331.403	6.901	14.696
17/01/2023 14:40	2329.103	6.953	17.308
17/01/2023 14:45	2326.133	6.985	15.784
17/01/2023 14:50	2316.833	6.999	16.386
17/01/2023 14:55	2314.957	7.037	18.463
17/01/2023 15:00	2288.46	7.094	17.789
17/01/2023 15:05	2318.966	7.122	19.792
17/01/2023 15:10	2319.267	7.132	23.143
17/01/2023 15:15	2319.97	7.128	19.769
17/01/2023 15:20	2319.316	7.144	20.56
17/01/2023 15:25	2317.617	7.184	21.749
17/01/2023 15:30	2318.5	7.187	13.879
17/01/2023 15:35	2315.523	7.209	12.567
17/01/2023 15:40	2318.427	7.217	12.054
17/01/2023 15:45	2313.25	7.264	13.544
17/01/2023 15:50	2308.483	7.336	14.388
17/01/2023 15:55	2305.573	7.373	16.338
17/01/2023 16:00	2301.433	7.439	16.966
17/01/2023 16:05	2296.2	7.53	19.288
17/01/2023 16:10	2299.667	7.491	16.978
17/01/2023 16:15	2301.353	7.487	15.255
17/01/2023 16:20	2297.06	7.544	16.026
17/01/2023 16:25	2293.61	7.599	15.019
17/01/2023 16:30	2291.183	7.647	15.676
17/01/2023 16:35	2284.406	7.774	17.693
17/01/2023 16:40	2279.473	7.924	19.09
17/01/2023 16:45	2278.683	7.982	18.721
17/01/2023 16:50	2275.673	8.078	19.429
17/01/2023 16:55	2272.47	8.195	19.51
17/01/2023 17:00	2272.76	8.229	18.766
17/01/2023 17:05	2271.597	8.268	20.022
17/01/2023 17:10	2266.913	8.457	21.622
MEAN	2,327.43	7.27	17.40
Max	2,546.64	8.46	43.48
Min	2,266.91	6.55	8.91

Limit = 0.05 mg/L

Date		Aluminium (mg/L)	Aluminium (filtered) (mg/L)
1	17-January-2023	0.09	< 0.05
MEAN		0.09	