

3rd Quarter Metal data, plus previous quarters

Mass Loadings (Pond 5 & 6 combined)

Consent Condition 17b. No more than 16 values from 26 consecutive samples shall exceed the Standard

Consent Standard Date	Standard Flow	Arsenic 0.54 kg/day	Cadmium 0.044 kg/day	Chromium 9 kg/day	Copper 3.6 kg/day	Nickel 4.6 kg/day	Lead 0.99 kg/day	Zinc 7 kg/day
15.02.2006	134.777	0.27	0.013	2	0.8	1.0	0.27	<13.5
15.03.2006	143.133	0.17	0.014	2	1.4	1.6	0.29	<14.3
15.04.2006	132.952	0.37	0.013	2	0.3	1.5	0.27	8
5/15/2006	285419	0.3	0.1	3.1	2.026475	3.139609	1.141676	11.41676
6/15/2006	248305	0.6	0.1	3.7	1.96161	2.160254	0.99322	9.9322
7/15/2006	168591	0.6	0.0	1.9	1.23	2.36	0.337	6.74
15/08/2006	258712	1.19	0.026	2.1	3.6	1.9	0.52	10.3
15/09/2006	125328	0.25	0.015	1.1	1.0	0.9	0.20	3.9
15/10/2006	139702	0.42	0.018	2.0	1.6	1.1	0.38	5.4
15/11/2006	41402	0.09	0.004	0.4	0.3	0.6	0.45	1
15/12/2006	222617	0.40	0.022	1.3	0.9	2.4	0.08	NS
15/01/2007	151675	0.08	0.015	0.3	0.9	1.8	0.30	2
15.02.2007	155666	0.26	0.016	0.7	0.4	0.5	1.31	2
15.03.2007	141960	0.20	0.014	0.9	0.4	0.9	0.28	2.1
15.04.2007	111552	0.26	0.011	0.6	0.3	1.0	0.22	2.8
15/11/2006	41402	0.09	0.004	0.4	0.3	0.6	0.45	1
15/12/2006	222617	0.40	0.022	1.3	0.9	2.4	0.08	NS
15/01/2007	151675	0.08	0.015	0.3	0.9	1.8	0.30	2
15.02.2007	155666	0.26	0.016	0.7	0.4	0.5	1.31	2
15.03.2007	141960	0.20	0.014	0.9	0.4	0.9	0.28	2.1
15.04.2007	111552	0.26	0.011	0.6	0.3	1.0	0.22	2.8
15.05.2007	145916	0.07	0.015	0.7	1.4	1.5	0.29	4.5
15.06.2007	148109	0.27	0.015	0.8	1.6	0.4	0.30	6.2
15.07.2007	162169	0.08	0.016	0.3	1.9	0.5	0.32	6.2