4th 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

POND 6		Flow	Arsenic	Cadmium	Chromium	Copper	Nickel	Lead	Zinc
Detection Limits (ppb)			0.54	0.044	9	3.6	4.6	0.99	7
	Date	m^3/day	kg/day	kg/day	kg/day	kg/day	kg/day	kg/day	kg/day
Quarter 2 2006	*15.02.2006*	135,000	0.27	0.013	1.9	0.8	1.0	0.27	< 13.5
	15.03.2006	143,000	0.17	0.014	1.9	1.4	1.6	0.29	< 14.3
	15.04.2006	133,000	0.37	0.013	1.9	0.3	1.5	0.27	8.0
Quarter 3 2006	*15/05/2006*	285,419	0.29	0.057	3.1	2.0	3.1	1.14	11.4
	15/06/2006	248,305	0.60	0.067	3.7	2.0	2.2	0.99	9.9
	15/07/2006	168,591	0.62	0.017	1.9	1.2	2.4	0.34	6.7
Quarter 4 2006	*15/08/2006*	258,712	1.19	0.026	2.1	3.6	1.9	0.52	10.3
	15/09/2006	125,328	0.25	0.015	1.1	1.0	0.9	0.20	3.9
	15/10/2006	139,702	0.42	0.018	2.0	1.6	1.1	0.38	5.4
Quarter 1 2007	*15/11/2006*	41,402	0.09	0.004	0.4	0.3	0.6	0.45	1.2
	15/12/2006	222,617	0.40	0.022	1.3	0.9	2.4	0.08	No Data
	15/01/2007	151,675	0.08	0.015	0.3	0.9	1.8	0.30	2.3
Quarter 2 2007	*15.02.2007*	155,666	0.26	0.016	0.7	0.4	0.5	1.31	2.3
	15.03.2007	141,960	0.20	0.014	0.9	0.4	0.9	0.28	2.1
	15.04.2007	111,552	0.26	0.011	0.6	0.3	1.0	0.22	2.8
Quarter 3 2007	*15.05.2007*	145,916	0.07	0.015	0.7	1.4	1.5	0.29	4.5
	15.06.2007	148,109	0.27	0.015	0.8	1.6	0.4	0.30	6.2
	15.07.2007	162,169	0.08	0.016	0.3	1.9	0.5	0.32	6.2
Quarter 4 2007	*15.08.2007*	179,763	0.09	0.018	0.4	1.3	0.5	0.36	6.5
	15.09.2007								
	15.10.2007								