Hydrokleen™ water tests CMAFU, HE/S1, ACF3 (high solids & oils)

PARAMETER	BEFORE	AFTER	REDUCTION
			PERCENTAGE
Biochemical Oxygen Demand, mg/L	> 121	< 1	99.173 %
Chemical Oxygen Demand, mg/L	3,500	< 5	99.857 %
Cyanide (T), mg/L	0.003	< 0.002	33.333 %
Mercury (T), as Hg, mg/L	0.0008	< 0.0002	75 %
Total Phenolics, mg/L	0.021	0.003	85.714 %
Total Suspended Solids, mg/L	9,710	< 2.5	99.974 %
Arsenic (T), as As, mg/L	< 0.06	< 0.015	75 %
Cadmium (T), as Cd, mg/L	0.098	0.002	97.959 %
Chromium (T), as Cr, mg/L	0.077	0.001	98.701 %
Copper (T), as Cu, mg/L	0.62	< 0.002	99.677 %
Lead (T), as Pb, mg/L	0.44	< 0.01	97.727 %
Molybdenum (T), as Mo, mg/L	0.11	0.065	40.909 %
Nickel (T), as Ni, mg/L	0.05	< 0.002	96 %
Selenium (T), as Se, mg/L	< 0.08	< 0.02	75 %
Silver (T), as Ag, mg/L	0.042	< 0.002	95.238 %
Zinc (T), as Zn, mg/L	4.02	0.008	99.801 %
Oil & Grease, mg/L	365	7	98.082 %
Receiving Temperature, C	6	6	

^{*}N/R = Not regulated. **All generally accepted test sample procedures were followed. A certified copy of the test results are available by mail from Hydro Engineering, Inc.

DISTRIBUTED BY:			



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