

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

1. During the period beginning April 9, 1991, and lasting until January 31, 1993, the permittee is authorized to discharge from outfall(s) serial number(s) 001 (Process Wastewater).

Such discharges shall be limited and monitored by the permittee as specified below:

PARAMETER	DISCHARGE LIMITATIONS				MONITORING REQUIREMENTS	
	kg/day (lbs/day)		Other Units (Specify)		Measurement	Sample
	Daily Avg.	Daily Max.	Daily Avg.	Daily Max.	Frequency	Type
Flow-M ³ /day (MGD)	N/A	N/A	Report	Report	Continuous	Recorder
Temperature °C(°F)	N/A	N/A	N/A	32.2(90)	1/Week	Grab
Biochemical Oxygen Demand (5-Day)	134(295)	357(786)	N/A	N/A	1/Week	24-Hr. Composite
Chemical Oxygen Demand	465(1026)	1241(2736)	N/A	N/A	1/Week	24-Hr. Composite
Total Suspended Solids	223(491)	633(1396)	N/A	N/A	1/Week	24-Hr. Composite
Ammonia (N)	5.6(12.3)	11.2(24.5)	N/A	N/A	1/Week	24-Hr. Composite
Chlorine, TRC	N/A	N/A	N/A	0.5 mg/l	1/Month	24-Hr. Composite
Vinyl Chloride	N/A	N/A	N/A	Report	1/6 Months	Grab
Di-N-Octyl Phthalate	N/A	N/A	N/A	Report	1/6 Months	24-Hr. Composite

2. The pH shall not be less than 6.0 standard units nor greater than 9.0 standard units and shall be monitored twice per month with a grab sample of the effluent.
3. There shall be no discharge of floating solids or visible foam in other than trace amounts.
4. The discharge shall not cause the occurrence of a visible sheen on the surface of the receiving waters.
5. Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): the nearest accessible point after final treatment but prior to actual discharge or mixing with the receiving stream.
6. The Dissolved Oxygen shall not be less than 6.0 mg/l and shall be monitored once per week with a grab sample.
7. The permittee is required to monitor for Total Lead and Hardness at a frequency of once per month for the first 12 months. Based on data collected, the Office of Pollution Control will reevaluate the permit and modify it, if needed, to include the State's Water Quality Criteria limits on Lead (Avg = 0.0013 mg/l, Max = 0.034 mg/l).