



THE MEMPHIS DEPOT TENNESSEE

ADMINISTRATIVE RECORD COVER SHEET

AR File Number 696



DR. WILLIE W. HERENTON - Mayor
RICK MASSON - Chief Administrative Officer
DIVISION OF PUBLIC WORKS
JERRY R. COLLINS JR. - Director
Maynard C. Stiles Wastewater Treatment Plant

TENNESSEE

Tuesday, June 04, 2002

Mr. Clyde Hunt
Project Manager
Memphis Depot Caretaker
2163 Airways Boulevard
Memphis, Tennessee 38114

RE: Revised Industrial Wastewater Discharge Agreement Permit No. S-NN3-097
Memphis Depot Caretaker @ 2163 Airways Blvd., Memphis, Tennessee

Dear Mr. Hunt:

Please find enclosed the revised sections (D.3) of Memphis Depot Caretaker's Industrial Wastewater Discharge Agreement for your review. This revision is to include new limits for Chloroform and Cis 1,2-Dichloroethne.

If you should have any questions, please feel free to contact me at (901) 353-2392.

Sincerely,

Akil AL-Chokhachi
Environmental Engineer

City Of Memphis
Industrial Wastewater Discharge
Agreement

S-NN3-097
MEMPHIS DEPO

D.3 Priority Pollutants and other substances that may be present in the wastewater discharge

(See Appendix A for complete listing.)

PAGE 1 OF 2 Ground Water

with a flow of 561,600 gallons / day

Daily Average Instantaneous
 (Monthly Average) (One Day)

Parameter	PPNClass	Maximum Level		Maximum Level	
		mg/l	lbs/day	mg/l	lbs/day
1,1,1-trichloroethane	11 Volat	0.010	0.047	0.020	0.094
1,1,2,2-tetrachloroethane	15 Volat	0.500	2.342	1.000	4.684
1,1,2-trichloroethane	14 Volat	0.050	0.234	0.100	0.468
1,1-dichloroethene	Volat	0.050	0.234	0.100	0.468
Aluminum	Metal	1.000	4.684	2.000	9.367
Arsenic	115 Metal	0.040	0.187	0.100	0.468
Bis (2-ethylhexyl) Phthalate	66 Semiv	0.010	0.047	0.020	0.094
Cadmium (total)	118 Metal	0.010	0.047	0.020	0.094
Carbon Tetrachloride (tetrachlor-)	6 Volat	0.020	0.094	0.040	0.187
Chloroform (trichloromethane)	23 Volat	0.100	0.468	0.200	0.937
Chromium (total)	119 Metal	0.200	0.937	0.400	1.873
Cis-1,2-dichloroethene	Volat	0.080	0.375	0.100	0.468
Copper (total)	120 Metal	0.200	0.937	0.400	1.873
Di-n-butyl Phthalate	68 Semiv	0.030	0.141	0.060	0.281
Iron	Metal	10.000	46.837	20.000	93.675
Lead (total)	122 Metal	0.150	0.703	0.300	1.405
Mercury	123 Metal	0.001	0.005	0.002	0.009
Methylene Chloride (dichlorometh-)	44 Volat	0.010	0.047	0.020	0.094
Naphthalene	55 Semiv	0.010	0.047	0.020	0.094
Nickel (total)	124 Metal	0.100	0.468	0.300	1.405
Phenol	65 Semiv	0.010	0.047	0.020	0.094
Tetrachloroethylene (perc- & Tet-)	85 Semiv	0.060	0.281	0.120	0.562
Toluene	86 Volat	0.020	0.094	0.040	0.187
Trans-1,2-dichloroethene	Volat	0.050	0.234	0.100	0.468
Trichloroethylene (trichloroethe-)	87 Volat	0.400	1.873	0.800	3.747

FINAL PAGE

ADMINISTRATIVE RECORD

FINAL PAGE