Permit Number: HW-020(D)

Perma-Fix of South Georgia, Inc., Valdosta, Georgia

	GWPS		
Hazardous Constituent	(ug/L)		
Tetrachloroethene	5		
Trans-1,2, -dichloroethene	100		
Trichloroethene	5		
Vinyl Chloride	2		
Naphthalene	*		
N-Propylbenzene	*		
1,2,4-Trimethybenzene	*		
1,3,5-Trimethylbenzene	*		
Benzene	5		
Toluene	1,000		
Ethylbenzene	700		
Methyl-tertiary-butyl-ether	*		
Xylenes, total	10,000		
Heptachlor	0.4		

ug/L = micrograms per liter.

III.C. Compliance Period

- 1. The compliance period under 40 CFR 264.96 shall begin with the effective date of the permit and continue until the end of the post-closure care period established by Condition II.C.2 and defined in 40 CFR 264.117.
- 2. If the Permittee is engaged in a corrective action program at the end of the compliance period as defined in Condition III.C.1, the compliance period is extended until the Permittee demonstrates that the GWPS has not been exceeded for a period of three (3) consecutive years, and corrective action as required under 40 CFR 264.100 has been terminated, as required by 40 CFR 264.96(c).

III.D Groundwater Monitoring Program to Demonstrate Effectiveness of Corrective Action Program

The Permittee shall establish and implement a groundwater monitoring program to demonstrate the effectiveness of the compliance monitoring program required under 40 CFR 264.99 (and 40 CFR 264.101 as related to other releases of hazardous waste, hazardous waste constituent(s), or hazardous constituent(s)). Groundwater monitoring shall be conducted in conformance with the requirements of 40 CFR 264.99 and as specified below:

- 1. The Permittee shall collect, preserve, and analyze all groundwater samples as required by Permit Condition III.F, and as specified in the Groundwater Sampling & Analysis Plan found in Attachment E-1 of the Permit Application, as amended.
- 2. Samples from the following wells shall be collected at least annually for constituents listed on the GWPS (Table 1):

MW-1S	MW-1D	MW-2S	MW-2DR	MW-3	MW-4S
MW-4D	MW-5S	MW-5D	MW-6S	MW-6D	MW-7S
MW-7D	MW-8S	MW-8DR	MW-9S	MW-9D	MW-10S

^{* =} Background concentration as determined by Permit Condition III.D.6 & 9.