

TABLES

TABLE 1
SUMMARY OF FIELD SCREENING RESULTS FOR SOIL
DUCK THRU FOOD STORE #16
U.S. HIGHWAY 158 AND NC 343
STATE PROJECT NO. 8.T020401 (R-2414B)

SAMPLE DEPTH BELOW GRADE	OVA READING (PPM)			
	GP-1B	GP-2B	GP-3B	GP-4B
0.0-0.6 m (0.0-2.0 ft)	2.0	1.6	2.0	1.6
0.6-1.2 m (2.0-4.0 ft)	1.9	>1000	1.7	2.0
1.2-1.8 m (4.0-6.0 ft)	5.8	>1000	2.3	2.1
1.8-2.4 m (6.0-8.0 ft)	22.0	>1000	3.0	1.9

Notes:

1. OVA readings were obtained with a Foxboro Century Model 108 Organic Vapor Analyzer (OVA).
2. Background OVA reading = 1.0 ppm
3. Samples denoted by shaded cells were submitted for laboratory analysis.

TABLE 2
SUMMARY OF ANALYTICAL RESULTS FOR SOIL
DUCK THRU FOOD STORE #16
U.S. HIGHWAY 158 AND NC 343
STATE PROJECT NO. 8.T020401 (R-2414B)

SAMPLE INFORMATION		TOTAL PETROLEUM HYDROCARBONS	
SAMPLE LOCATION	DEPTH (m BGS)	GASOLINE RANGE¹ (mg/kg)	DIESEL RANGE² (mg/kg)
GP-2B	0.6 - 1.2	160	78

Notes:

1. Total Petroleum Hydrocarbons (TPH) Method 5030 - Gasoline Range Hydrocarbons
2. Total Petroleum Hydrocarbons (TPH) Method 3550 - Diesel Range Hydrocarbons