

Hardee County Landfill
 Parameter Monitoring Report
 (Rule 17-3.402, 17-3.404, 17-3.406)

40612
 5025-214306
 4025C30001

GMS #4025C30001
 Monitoring Well #4025A14569
 Well Name: MW-1
 Classification of Groundwater: G-II
 Well Purged Prior to
 Sample Collection (yes/no): Yes

4025A1

Sample Date: 05/04/92
 Well Type: [] Background
 [] Site Boundary
 [] Intermediate
 [XX] Compliance
 Groundwater Elevation
 (above MSL): 82.48

82545

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|-------------|-------------------|---------------|-----------------|-----------------|-------|-------------------|----------------|
| 00430 | bicarb | pump | 310.1 | <5 | mg/l | Unfiltered | cool, 4 C |
| 00940 | chloride | | 325.3 | 35 | mg/l | | cool, 4 C |
| 900219 | iron | | 236.1 | 11 | mg/l | | pH<2 HNO3 |
| 900212 | lead | | 239.1 | 0.02 | mg/l | | pH<2 HNO3 |
| 900220 | manganese | | 243.1 | <0.01 | mg/l | | pH<2 HN03 |
| 00620 | nitrate | | 353.2 | <0.50 | mg/l | | pH<2 H2SO4 |
| 00400 | pH | | 150.1 | 4.6 | units | | field |
| 00929 | sodium | | 273.1 | 12 | mg/l | | pH<2 HNO3 |
| 00945 | sulfate | | 375.2 | 14 | mg/l | | pH<2 HNO3 |
| 70304 | TDS | | 160.1 | 280 | mg/l | | cool, 4 C |
| 00680 | TOC | | 415.1 | 79 | mg/l | | pH<2 HCl |
| 00010 | temperature | | 170.1 | 23.9 | deg C | | field |
| 00094 | conductivity | | 120.1 | 222 | umhos | | field |

Laboratory Contact

Hardee County Landfill
 Parameter Monitoring Report
 (Rule 17-3.402, 17-3.404, 17-3.406)

GMS #4025C30001
 Monitoring Well #4025A14570
 Well Name: MW-2
 Classification of Groundwater: G-II
 Well Purged Prior to
 Sample Collection (yes/no): Yes

Sample Date: 05/04/92
 Well Type: [] Background
 [] Site Boundary
 [] Intermediate
 [XX] Compliance
 Groundwater Elevation
 (above MSL): 79.66
82545

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|----------------------|-------------------|---------------|-----------------|-----------------|-------------|-------------------|----------------|
| 82545 <i>from</i> | Water Level | tape | tape | 6.2 | ft. NGVD | Unfiltered | Field |

 Laboratory Contact

Hardee County Landfill
 Parameter Monitoring Report
 (Rule 17-3.402, 17-3.404, 17-3.406)

GMS #4025C30001
 Monitoring Well #4025A14571
 Well Name: MW-3
 Classification of Groundwater: G-II
 Well Purged Prior to
 Sample Collection (yes/no): Yes

Sample Date: 05/04/92
 Well Type: [] Background
 [] Site Boundary
 [] Intermediate
 [XX] Compliance
 Groundwater Elevation
 (above MSL): 80.75

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|-------------|-------------------|---------------|-----------------|-----------------|-------|-------------------|----------------|
| 00430 | bicarb | pump | 310.1 | 24 | mg/l | Unfiltered | cool, 4 C |
| 00940 | chloride | | 325.3 | 11 | mg/l | | cool, 4 C |
| 900219 | iron | | 236.1 | 2.1 | mg/l | | pH<2 HNO3 |
| 900212 | lead | | 239.1 | 0.03 | mg/l | | pH<2 HNO3 |
| 900220 | manganese | | 243.1 | 0.04 | mg/l | | pH<2 HNO3 |
| 00620 | nitrate | | 353.2 | <0.50 | mg/l | | pH<2 H2SO4 |
| 00400 | pH | | 150.1 | 5.3 | units | | field |
| 00929 | sodium | | 273.1 | 4.3 | mg/l | | pH<2 HNO3 |
| 00945 | sulfate | | 375.2 | 12 | mg/l | | pH<2 HNO3 |
| 70304 | TDS | | 160.1 | 83 | mg/l | | cool, 4 C |
| 00680 | TOC | | 415.1 | 4.2 | mg/l | | pH<2 HCl |
| 00010 | temperature | | 170.1 | 30.0 | deg C | | field |
| 00094 | conductivity | | 120.1 | .44 440? | umhos | | field |

Laboratory Contact

Hardee County Landfill
 Parameter Monitoring Report
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GMS #4025C30001
 Monitoring Well #4025A14572
 Well Name: MW-4
 Classification of Groundwater: G-II
 Well Purged Prior to
 Sample Collection (yes/no): Yes

Sample Date: 05/04/92
 Well Type: Background
 Site Boundary
 Intermediate
 Compliance
 Groundwater Elevation
 (above MSL): 79.91

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|-------------|-------------------|---------------|-----------------|-----------------|-------|-------------------|----------------|
| 00430 | bicarb | pump | 310.1 | 21 | mg/l | Unfiltered | cool, 4 C |
| 00940 | chloride | | 325.3 | 17 | mg/l | | cool, 4 C |
| 900219 | iron | | 236.1 | 17 | mg/l | | pH<2 HNO3 |
| 900212 | lead | | 239.1 | <0.02 | mg/l | | pH<2 HNO3 |
| 900220 | manganese | | 243.1 | 0.02 | mg/l | | pH<2 HNO3 |
| 00620 | nitrate | | 353.2 | <0.50 | mg/l | | pH<2 H2SO4 |
| 00400 | pH | | 150.1 | 5.5 | units | | field |
| 00929 | sodium | | 273.1 | 7.3 | mg/l | | pH<2 HNO3 |
| 00945 | sulfate | | 375.2 | 16 | mg/l | | pH<2 HNO3 |
| 70304 | TDS | | 160.1 | 210 | mg/l | | cool, 4 C |
| 00680 | TOC | | 415.1 | 40 | mg/l | | pH<2 HCl |
| 00010 | temperature | | 170.1 | 25.6 | deg C | | field |
| 00094 | conductivity | | 120.1 | 234 | umhos | | field |

 Laboratory Contact

Hardee County Landfill
 Parameter Monitoring Report
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GMS #4025C30001
 Monitoring Well #4025A14573
 Well Name: MW-5
 Classification of Groundwater: G-II
 Well Purged Prior to Sample Collection (yes/no): Yes

Sample Date: 05/04/92
 Well Type: [] Background
 [] Site Boundary
 [] Intermediate
 [XX] Compliance
 Groundwater Elevation
 (above MSL): 79.06

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|-------------|-------------------|---------------|-----------------|-----------------|-------|-------------------|----------------|
| 00430 | bicarb | pump | 310.1 | 11 | mg/l | Unfiltered | cool, 4 C |
| 00940 | chloride | | 325.3 | 26 | mg/l | | cool, 4 C |
| 900219 | iron | | 236.1 | 5.2 | mg/l | | pH<2 HNO3 |
| 900212 | lead | | 239.1 | <0.02 | mg/l | | pH<2 HNO3 |
| 900220 | manganese | | 243.1 | <0.01 | mg/l | | pH<2 HNO3 |
| 00620 | nitrate | | 353.2 | <0.50 | mg/l | | pH<2 H2SO4 |
| 00400 | pH | | 150.1 | 5.1 | units | | field |
| 00929 | sodium | | 273.1 | 10 | mg/l | | pH<2 HNO3 |
| 00945 | sulfate | | 375.2 | 12 | mg/l | | pH<2 HNO3 |
| 70304 | TDS | | 160.1 | 100 | mg/l | | cool, 4 C |
| 00680 | TOC | | 415.1 | 8.8 | mg/l | | pH<2 HCl |
| 00010 | temperature | | 170.1 | 25.3 | deg C | | field |
| 00094 | conductivity | | 120.1 | 174 | umhos | | field |

 Laboratory Contact

Hardee County Landfill
 Parameter Monitoring Report
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GMS #4025C30001
 Monitoring Well #4025A14574
 Well Name: MW-6
 Classification of Groundwater: G-II
 Well Purged Prior to
 Sample Collection (yes/no): Yes

Sample Date: 05/04/92
 Well Type: [] Background
 [] Site Boundary
 [] Intermediate
 [XX] Compliance
 Groundwater Elevation
 (above MSL): 81.74

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|-------------|-------------------|---------------|-----------------|-----------------|-------|-------------------|----------------|
| 00430 | bicarb | pump | 310.1 | <5 | mg/l | Unfiltered | cool, 4 C |
| 00940 | chloride | | 325.3 | 54 | mg/l | | cool, 4 C |
| 900219 | iron | | 236.1 | 6.9 | mg/l | | pH<2 HNO3 |
| 900212 | lead | | 239.1 | <0.02 | mg/l | | pH<2 HNO3 |
| 900220 | manganese | | 243.1 | <0.01 | mg/l | | pH<2 HNO3 |
| 00620 | nitrate | | 353.2 | <0.50 | mg/l | | pH<2 H2SO4 |
| 00400 | pH | | 150.1 | 5.6 | units | | field |
| 00929 | sodium | | 273.1 | 23 | mg/l | | pH<2 HNO3 |
| 00945 | sulfate | | 375.2 | 7.7 | mg/l | | pH<2 HNO3 |
| 70304 | TDS | | 160.1 | 150 | mg/l | | cool, 4 C |
| 00680 | TOC | | 415.1 | 3.5 | mg/l | | pH<2 HCl |
| 00010 | temperature | | 170.1 | 26.0 | deg C | | field |
| 00094 | conductivity | | 120.1 | 435 | umhos | | field |

 Laboratory Contact

Hardee County Landfill
 Parameter Monitoring Report
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GMS
 Monitoring Well
 Well Name: Spray Leachate
 Classification of Groundwater: G-II
 Well Purged Prior to
 Sample Collection (yes/no): Yes

Sample Date: 05/04/92
 Well Type: [] Background
 [] Site Boundary
 [] Intermediate
 [XX] Compliance
 Groundwater Elevation
 (above MSL): 81.11

5351

| Storet Code | Parameter Monitor | Sample Method | Analysis Method | Analysis Result | Units | Sample Filt/Unfil | Preserv. Added |
|-------------|-------------------|---------------|-----------------|-----------------|-------|-------------------|----------------|
| 00094 | Conductivity | Pump | 120.1 | 582 | umhos | Unfiltered | Field |
| 00299 | Dissovled Oxygen | | 360.1 | 2.1 | mg/l | | Field |
| 900219 | Iron | | 236.1 | 1.9 | mg/l | | pH<2 HN03 |
| 900212 | Lead | | 239.1 | <0.02 | mg/l | | pH<2 HNO3 |
| 00400 | pH | | 150.1 | 6.7 | units | | cool 4 C |
| 31501 | Total Coliform | | M.F. | CONFLUENT#/100 | | | cool 4 C |
| 00680 | TOC | | 415.1 | 14 | mg/l | | pH<2 HCl |
| 00076 | Turbidity | | 180.1 | 38 | NTU | | cool 4 C |

Laboratory Contact