

HILLSBOROUGH COUNTY

Florida

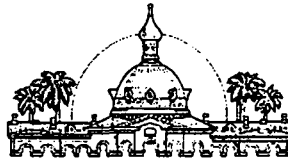
Office of the County Administrator
Daniel A. Kleman

4029C30075

BOARD OF COUNTY COMMISSIONERS

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January 3, 1996

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JAN 08 1996

Solid Waste Section

Ms. Allison Amram
Department of Environmental Protection
Waste Management Section
3804 Coconut Palm Drive
Tampa, Fl. 33619 8318

RE: Permit #S029-158504 - Southeast County Sanitary Landfill

Dear Ms. Amram:

Enclosed are the results of the routine water quality monitoring of the Southeast Landfill, for the period of November 1, 1995 through January 31, 1996 in accordance with Permit No. S029-158504. Samples were collected by the Department of Solid Waste in November, 1995 and analyzed by Post, Buckley, Schuh and Jernigan, Inc.

A map showing site locations and a summary chart are also enclosed.

If you have any questions or comments on this information, please call me at 276-2920.

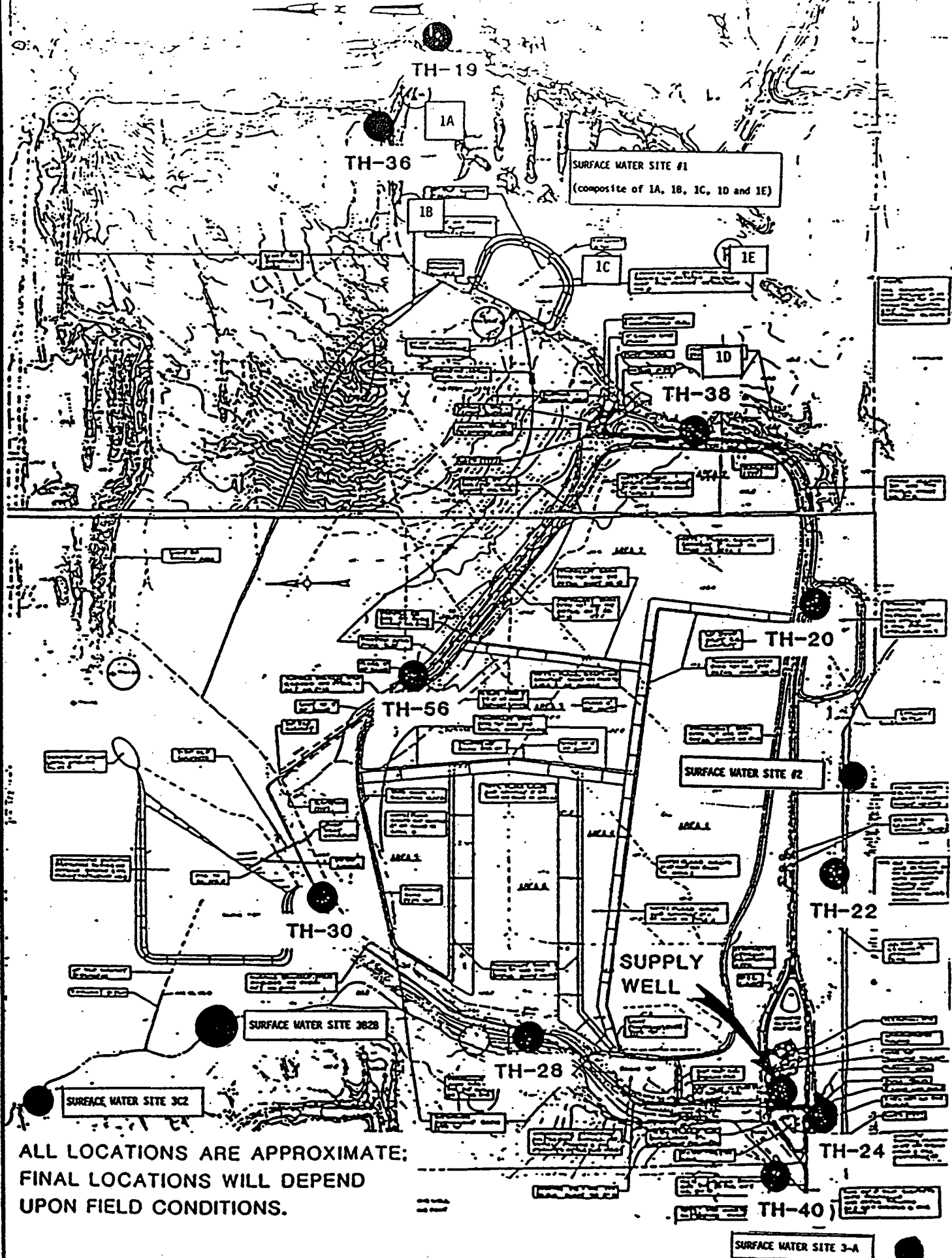
Sincerely,

James G. Clayton

James G. Clayton,
Environmental Supervisor
Department of Solid Waste

Enclosures

xc: Chongman Lee, Department of Environmental Protection
Paul Schipfer, EPC
Matt Mathews, Department of Solid Waste
Irene Barnes, Southeast Hillsborough Civic Association
Thomas G. Smith, Department of Solid Waste, w/o enclosures
Greg Walk, General Manager Southeast Landfill
Sheree Henninger, Waste Management Southeast Landfill
Sarah Hill, Department of Solid Waste



ALL LOCATIONS ARE APPROXIMATE;
FINAL LOCATIONS WILL DEPEND
UPON FIELD CONDITIONS.

MONITOR WELLS SOUTHEAST COUNTY LANDFILL

SELF11.95

| | | | | | | | | | | | | |
|-------------------------------------|------------|---------------|-------|-------|--------|-------|--------|-------|-------|-------|-------|--------|
| Southeast Landfill | | | | | | | | | | | | |
| Water Quality Analysis | | | | | | | | | | | | |
| November 1995 | | | | | | | | | | | | |
| | | MONITOR WELLS | | | | | | | | | | |
| PARAMETERS | MCL | SUPPLY | TH-19 | TH-40 | TH-20B | TH-22 | TH-24A | TH-28 | TH-30 | TH-36 | TH-38 | TH-56A |
| TOC | NO MCL | <1.0 | 8.0 | 6.0 | 23.0 | 6.0 | 10 | 13 | 16 | 24 | 33 | 45 |
| TDS | 500 MG/L | 208 | 266 | 226 | 166 | 186 | 130 | 94 | 136 | 124 | 132 | 292 |
| TURBIDITY | 5 NTU | 0.31 | 1.08 | 0.4 | 3.28 | 5.82 | 11.6 | 0.7 | 8.43 | 7.41 | 3.43 | 32.2 |
| ODOR | 3 TON | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| COLOR | 15 CU | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| NITRATE | 10 MG/L | <0.01 | 0.13 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 |
| CHLORIDE | 250 MG/L | 9.3 | 7.93 | 8.14 | 13.9 | 33.9 | 27.9 | 16.9 | 11.9 | 6.07 | 11.7 | 15.1 |
| IRON | 0.30 MG/L | 0.05 | <0.02 | 0.04 | 18.2 | 0.66 | 0.28 | 1.38 | 0.28 | 0.15 | 8.37 | 0.03 |
| MANGANESE | 0.05 MG/L | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| LEAD | 0.015 MG/L | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| pH | 6.5-8.5 | 7.31 | 7.09 | 7.34 | 5.68 | 4.36 | 5.42 | 5.16 | 4.64 | 5.23 | 5.23 | 5.72 |
| CONDUCTIVITY | NO MCL | 374 | 435 | 372 | 285 | 262 | 189 | 156 | 197 | 183 | 154.6 | 365 |
| TEMPERATURE | NO MCL | 22.5 | 24.0 | 23.6 | 25.7 | 23.4 | 24.7 | 23.0 | 23.2 | 24.1 | 25.3 | 23.4 |
| ALPHA | 15 pCi/L | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| ALUMINUM | 0.2 MG/L | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| RADIUM 226 | 5 pCi/L | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| NA--NOT ANALYZED FOR THIS PARAMETER | | | | | | | | | | | | |

| |
|--|
| DEP Form # 62-522.800(2) |
| Form Title <u>GROUND WATER MONITORING REPORT</u> |
| Effective Date _____ |
| DEP Application No. _____ |

Florida Department of Environmental Protection

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

GROUND WATER MONITORING REPORT

Rule 62-522.600(11)

PART I GENERAL INFORMATION

- (1) Facility Name Southeast Landfill
 Address P O Box 1110
 City Tampa, Florida Zip 33601
 Telephone Number (813) 272-5680
- (2) The GMS Identification Number 4029C30075
- (3) DEP Permit Number S029-158504
- (4) Authorized Representative Name Darvl H. Smith, Director, Department of Solid Waste
 Address P O Box 1110
 City Tampa, Florida Zip 33601
 Telephone Number (813) 276-2900
- (5) Type of Discharge Groundwater - Potential Only
- (6) Method of Discharge Landfill

Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date: 1/2/96 [Signature]
Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

Sample Organization Comp QAP # 880891G

Analytical Lab Comp QAP #/HRS Certification # 860044G
 *Comp QAP #/HRS Certification # _____

Lab Name P.B.S.&J. Environmental Laboratory

Address 3365 E. Colonial Dr., Orlando, FL 32807

Phone Number (407) 277-4443

Facility GMS #: 4020C30075

Sample Date/Time: 11/13/95 11:54:00 AM

Test Site ID #: 4029A12631

Report Period: 954

Well Name: TH-19

951117401

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 41.10

Depth to Water (ft.): 88.84

Handwritten notes: 0, 2631

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|----------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 419 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.65 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 7.24 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 246 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.8 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | .291 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | < 20 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 19.4 mg/l | .025 mg/l |
| 425 | <u>BICARBONATES</u> | GRAB | N | EPA310.1 | 243 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 9.55 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .64 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | .64 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | < .02 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | < 1 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 2 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 9.59 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 435 umhos/cm | Fld umhos/cm |

Facility GMS #: 4029C300075

Sample Date/Time: 11/13/95 11:40:00 AM

Test Site ID #: 4029A12632

Report Period: 95/4

Well Name: TH-40

951117501

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 39.23

Depth to Water (ft.): 86

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|-----------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 346 | umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.86 | pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 7.4 | pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 222 | mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.2 | oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | .111 | ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 31 | ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 15.1 | mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 195 | mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 7.68 | mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .76 | mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 | mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 | mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | .76 | mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | < .02 | mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 3.76 | mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 1 | mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 | mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 2.03 | mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 369 | umhos/cm | Fld umhos/cm |

Facility GMS #: 4020C30075

Sample Date/Time: 11/13/95 11:16:00 AM

Test Site ID #: 4029A14418

Report Period: 9514

Well Name: TH-20B

951117404

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 124.84

Depth to Water (ft.): 8.92

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|-----------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 232 | umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 6.1 | pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 5.68 | pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 460 | mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 25.7 | oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 7.96 | ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 10700 | ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 6.32 | mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 82.9 | mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 19.5 | mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 3.99 | mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | .01 | mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | .02 | mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 4.01 | mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .21 | mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 5.9 | mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 6 | mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 | mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 23.1 | mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 254 | umhos/cm | Fld umhos/cm |

Facility GMS #: 4020C30075
 Test Site ID #: 4029A12634

Sample Date/Time: 11/13/95 9:34:00 AM
 Report Period: 9514

Well Name: TH-22

951117405

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 125.05

Depth to Water (ft.): 4.67

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 242 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 4.69 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 4.21 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 128 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.3 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 15.01 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 619 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 6.2 mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | < 1 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 30.9 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 1.43 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 1.43 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | 1.01 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 56.9 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | < 1 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 7.58 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 265 umhos/cm | Fld umhos/cm |

Facility GMS #: 4020C30075

Sample Date/Time: 11/13/95 9:07:00 AM

Test Site ID #: 4029A14419

Report Period: 95/4

Well Name: TH-24A

951117406

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 125.52

Depth to Water (ft.): 3.79

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 167.2 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 5.91 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 5.32 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 112 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 24.4 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | .98 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 262 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 8.66 mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 36.9 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 23.6 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 1.5 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 1.5 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .76 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 11 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 2 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 5.44 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 178 umhos/cm | Fld umhos/cm |

Facility GMS #: 4020C30075

Sample Date/Time: 11/13/95 8:24:00 AM

Test Site ID #: 4029A12636

Report Period: 95/4

Well Name: TH-28

951117407

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 105.53

Depth to Water (ft.): 26.55

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|-----------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 148 | umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 5.63 | pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 4.99 | pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 100 | mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23 | oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 3.6 | ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 1480 | ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 6.42 | mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 43.6 | mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 17.8 | mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 1.32 | mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 | mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 | mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 1.32 | mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .35 | mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | < 1 | mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 3 | mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 | mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 11.7 | mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 158 | umhos/cm | Fld umhos/cm |

Facility GMS #: 4020C30075
 Test Site ID #: 4029A14113

Sample Date/Time: 11/13/95 10:09:00 AM
 Report Period: 9514

Well Name: TH-30

951117410

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type: Background
 Intermediate
 Compliance
 Other

Ground Water Elevation (NGVD): 105.77

Depth to Water (ft.): 23.67

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 183 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 5.13 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 4.78 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 110 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.4 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 12.65 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 379 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 10.5 mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 16.1 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 17.3 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 2.01 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 2.01 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | 1.68 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 38 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 7 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 8.08 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 194 umhos/cm | Fld umhos/cm |

Facility GMS #: 4020C38875
 Test Site ID #: 4029A14415

Sample Date/Time: 11/13/95 11:32:00 AM
 Report Period: 954

Well Name: TH-38A

95117411

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): 124.47

Depth to Water (ft.): 8.28

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 169 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 5.7 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 5.28 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 122 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 25.3 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 2.89 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 8220 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 10.9 mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 63.2 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 10.6 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 7.06 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 7.06 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | 1.28 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | < 1 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 14 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 32.4 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 193 umhos/cm | Fld umhos/cm |

Facility GMS #: 4029C300075

Sample Date/Time: 11/13/95 10:22:00 AM

Test Site ID #: 4029A14416

Report Period: 95/4

Well Name: TH-56A

951117502

Well Purged (Y/N): Y

Classification of Ground Water: G-II

- Well Type:
- Background
 - Intermediate
 - Compliance
 - Other

Ground Water Elevation (NGVD): 119.78

Depth to Water (ft.): 13.47

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 310 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 6.12 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 5.7 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 248 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.3 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 24.4 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 93 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 10.8 mg/l | .025 mg/l |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 108 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 11.9 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 1.62 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 1.62 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .44 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 41.6 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 4 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 43.9 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 329 umhos/cm | Fld umhos/cm |

Facility GMS #:

Sample Date/Time: 11/14/95 10:57:00 AM

Test Site ID #:

Report Period: 954

Well Name: BARNES

951119002

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

Ground Water Elevation (NGVD): **NA**

- Background
- Intermediate
- Compliance
- Other

Depth to Water (ft.):

Handwritten: P
3075
↓

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|-------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 343 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.72 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 7.42 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 234 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.2 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | .331 ntu | .1 ntu |
| 916 | CALCIUM-ICP METHOD | GRAB | N | EPA200.7 | 40.7 mg/l | .05 mg/l |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 36 ug/l | 20 ug/l |
| 927 | MAGNESIUM-ICP METHOD | GRAB | N | EPA200.7 | 20.5 mg/l | .05 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 9 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .36 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | .05 mg/l as N | .01 mg/l as N |
| 945 | SULFATE | GRAB | N | EPA375.4 | < 1 mg/l | 1 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 1.5 mg/l as C | 1 mg/l as C |
| 1501 | ALPHA, TOTAL | GRAB | N | EPA900.0 | 3.3 pCi/l | .1 pCi/l |
| 1502 | ALPHA-counting error | GRAB | N | EPA900.0 | 2.3 pCi/l | pCi/l |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 414 umhos/cm | Fld umhos/cm |
| 46570 | TOTAL HARDNESS | GRAB | N | SM2340B | 186 mg/l as CaC | 6.63 mg/l as CaC |

Facility GMS #:

Sample Date/Time: 11/14/95 11:35:00 AM

Test Site ID #:

Report Period: 954

Well Name: WEEKS

951119001

Well Purged (Y/N): Y

Classification of Ground Water: G-II

- Well Type:
- Background
 - Intermediate
 - Compliance
 - Other

Ground Water Elevation (NGVD): NA

3211

Depth to Water (ft.): ↓

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 434 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.29 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 6.91 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 304 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 22.8 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 3.02 ntu | .1 ntu |
| 916 | CALCIUM-ICP METHOD | GRAB | N | EPA200.7 | 54.7 mg/l | .05 mg/l |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 501 ug/l | 20 ug/l |
| 927 | MAGNESIUM-ICP METHOD | GRAB | N | EPA200.7 | 31.4 mg/l | .05 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 18.3 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .32 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | .02 mg/l as N | .01 mg/l as N |
| 945 | SULFATE | GRAB | N | EPA375.4 | 6.93 mg/l | 1 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 2.42 mg/l as C | 1 mg/l as C |
| 1501 | ALPHA, TOTAL | GRAB | N | EPA900.0 | 13.2 pCi/l | .1 pCi/l |
| 1502 | ALPHA-counting error | GRAB | N | EPA900.0 | 3.5 pCi/l | pCi/l |
| 9501 | RADIUM 226 IN WATER | GRAB | N | EPA903.1 | 7.9 pCi/l | .1 pCi/l |
| 9502 | RADIUM 226-counting error | GRAB | N | EPA903.1 | .3 pCi/l | pCi/l |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 524 umhos/cm | Fld umhos/cm |
| 46570 | TOTAL HARDNESS | GRAB | N | SM2340B | 266 mg/l as CaC | 6.63 mg/l as CaC |

Facility GMS #:

Sample Date/Time: 11/14/95 10:14:00 AM

Test Site ID #:

Report Period: 954

Well Name: McBRIDE

951119003

Well Purged (Y/N): Y

Classification of Ground Water: G-II

Well Type:

Ground Water Elevation (NGVD):

NA
↓

3076

Depth to Water (ft.):

- Background
- Intermediate
- Compliance
- Other

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|-------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 242 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.59 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 7.59 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 178 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 22.1 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 3.35 ntu | .1 ntu |
| 916 | CALCIUM-ICP METHOD | GRAB | N | EPA200.7 | 32.4 mg/l | .05 mg/l |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 492 ug/l | 20 ug/l |
| 927 | MAGNESIUM-ICP METHOD | GRAB | N | EPA200.7 | 15.3 mg/l | .05 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 6.6 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .23 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | .05 mg/l as N | .01 mg/l as N |
| 945 | SULFATE | GRAB | N | EPA375.4 | 1.03 mg/l | 1 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 1.16 mg/l as C | 1 mg/l as C |
| 1501 | ALPHA, TOTAL | GRAB | N | EPA900.0 | 3.2 pCi/l | .1 pCi/l |
| 1502 | ALPHA-counting error | GRAB | N | EPA900.0 | 2 pCi/l | pCi/l |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 338 umhos/cm | Fld umhos/cm |
| 46570 | TOTAL HARDNESS | GRAB | N | SM2340B | 144 mg/l as CaC | 6.63 mg/l as CaC |

Facility GMS #: 4029C30075

Sample Date/Time: 11/15/95 7:53:00 AM

Test Site ID #: 4029A13073

Report Period: 9514

Well Name: SUPPLY PRE-CHLOR

951119704

Well Purged (Y/N): Y

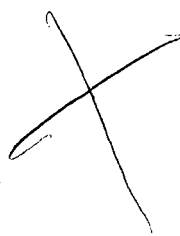
Classification of Ground Water: G-II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): NA

Ground Water Elevation (ft. MSL): ↓



| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | | Detection Limits/Units |
|-------------|-----------------------|-----------------|--------------------|-----------------|------------------------|------------|------------------------|
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 7.74 | pH UNITS | Fld pH UNITS |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 23.5 | oC | Fld oC |
| 31748 | STANDARD PLATE COUNT | GRAB | N | EPA200.7 | < 1 | colony/ml | 1 colony/ml |
| 50060 | RESIDUAL CHLORINE-DPD | GRAB | N | EPA330.5 | < .1 | mg/liter | .1 mg/liter |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 370 | umhos/cm | Fld umhos/cm |
| 31616 | FECAL COLIFORM-MF | GRAB | N | SM9222.0 | < 1 | col/100 ml | 1 col/100 ml |
| 31507 | TOTAL COLIFORM-MF | GRAB | N | SM9222B | < 1 | col/100 ml | 1 col/100 ml |

Facility GMS #: 4029C30075

Sample Date/Time: 11/15/95 7:56:00 AM

Test Site ID #: 4029A13073

Report Period: 95V4

Well Name: SUPPLY POST-CHLOR

951119701

Well Purged (Y/N): Y

Classification of Ground Water: G-II

- Well Type:
- Background
 - Intermediate
 - Compliance
 - Other

Ground Water Elevation (NGVD): NA

Ground Water Elevation (ft. MSL): ↓

Handwritten: 3073 K

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 305 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.8 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 7.31 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 208 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 22.5 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | .312 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 49 ug/l | 20 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 8.43 mg/l | .025 mg/l |
| 31748 | STANDARD PLATE COUNT | GRAB | N | EPA200.7 | < 1 colony/ml | 1 colony/ml |
| 425 | BICARBONATES | GRAB | N | EPA310.1 | 151 mg/l | 1 mg/l |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 9.3 mg/l | .5 mg/l |
| 50060 | RESIDUAL CHLORINE-DPD | GRAB | N | EPA330.5 | < .1 mg/liter | .1 mg/liter |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .32 mg/l as N | .1 mg/l as N |
| 620 | NITRATE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | < .01 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | .32 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .02 mg/l as P | .01 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 36.6 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 2 mg/liter | 1 mg/liter |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | < 1 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 374 umhos/cm | Fld umhos/cm |
| 31616 | FECAL COLIFORM-MF | GRAB | N | SM9222.0 | < 2 col/100 ml | 2 col/100 ml |
| 31507 | TOTAL COLIFORM-MF | GRAB | N | SM9222B | < 2 col/100 ml | 2 col/100 ml |

Facility GMS #:

Sample Date/Time: 11/14/95 8:50:00 AM

Test Site ID #:

Report Period: 95/4

Well Name: SURF SITE 1A-1E

951118901

Well Purged (Y/N): NA

Classification of Ground Water:

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): NA

Depth to Water (ft.):

NA
↓

U
2640

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 179 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.37 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 6.69 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 142 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 19.8 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 8.2 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 87 ug/l | 20 ug/l |
| 410 | TOTAL ALKALINITY | GRAB | N | EPA310.1 | 55.5 mg/l CaCO3 | 1 mg/l CaCO3 |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 18.4 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 2.03 mg/l as N | .1 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | .02 mg/l as N | .02 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 2.05 mg/l as N | .1 mg/l as N |
| 300 | DISSOLVED OXYGEN IN FIELD | GRAB | N | EPA360.1 | 6.78 mg/liter | Fld mg/liter |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | 2.8 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 2.99 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 7 mg/liter | 1 mg/liter |
| 340 | CHEMICAL OXYGEN DEMAND | GRAB | N | EPA410.2 | 57 mg/l | 1 mg/l |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 19.6 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 194 umhos/cm | Fld umhos/cm |

Facility GMS #:

Sample Date/Time: 11/14/95 9:20:00 AM

Test Site ID #:

Report Period: 95/4

Well Name: SURF SITE 3B2B

951118902

Well Purged (Y/N): NA

Classification of Ground Water:

Well Type:

Ground Water Elevation (NGVD):

NA

2647

Depth to Water (ft.):

↓

- Background
- Intermediate
- Compliance
- Other

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 265 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 6.91 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 6.31 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 158 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 16.3 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 2.61 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 351 ug/l | 20 ug/l |
| 410 | TOTAL ALKALINITY | GRAB | N | EPA310.1 | 21.3 mg/l CaCO3 | 1 mg/l CaCO3 |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 34 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .82 mg/l as N | .1 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | .72 mg/l as N | .02 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 1.54 mg/l as N | .1 mg/l as N |
| 300 | DISSOLVED OXYGEN IN FIELD | GRAB | N | EPA360.1 | 7.06 mg/liter | Fld mg/liter |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .33 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 43.6 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | <1 mg/liter | 1 mg/liter |
| 340 | CHEMICAL OXYGEN DEMAND | GRAB | N | EPA410.2 | 20 mg/l | 1 mg/l |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 9.34 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 288 umhos/cm | Fld umhos/cm |

Facility GMS #:

Sample Date/Time: 11/14/95 9:10:00 AM

Test Site ID #:

Report Period: 95/4

Well Name: SURF SITE 3C2

951118903

Well Purged (Y/N): NA

Classification of Ground Water:

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD):

NA
↓

2645

Depth to Water (ft.):

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 227 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.15 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 6.28 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 168 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 16.9 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 6.49 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 321 ug/l | 20 ug/l |
| 410 | TOTAL ALKALINITY | GRAB | N | EPA310.1 | 32.2 mg/l CaCO3 | 1 mg/l CaCO3 |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 23.4 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 1.14 mg/l as N | .1 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | .42 mg/l as N | .02 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 1.56 mg/l as N | .1 mg/l as N |
| 300 | DISSOLVED OXYGEN IN FIELD | GRAB | N | EPA360.1 | 7.83 mg/liter | Fld mg/liter |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | 3 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 31 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | < 1 mg/liter | 1 mg/liter |
| 340 | CHEMICAL OXYGEN DEMAND | GRAB | N | EPA410.2 | 30 mg/l | 1 mg/l |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 12.4 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 242 umhos/cm | Fld umhos/cm |

Facility GMS #:

Sample Date/Time: 11/14/95 9:30:00 AM

Test Site ID #:

Report Period: 95/4

Well Name: SURF SITE 2

951118906

Well Purged (Y/N): NA

Classification of Ground Water:

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD):

NA
↓

2649

Depth to Water (ft.):

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 102 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 4.58 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 4.3 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 176 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 16.1 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 1.142 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 454 ug/l | 20 ug/l |
| 410 | TOTAL ALKALINITY | GRAB | N | EPA310.1 | < 1 mg/l CaCO3 | 1 mg/l CaCO3 |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 15.3 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 2.02 mg/l as N | .1 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | .02 mg/l as N | .02 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 2.04 mg/l as N | .1 mg/l as N |
| 300 | DISSOLVED OXYGEN IN FIELD | GRAB | N | EPA360.1 | 2.13 mg/liter | Fld mg/liter |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | 1.28 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 5.47 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | < 1 mg/liter | 1 mg/liter |
| 340 | CHEMICAL OXYGEN DEMAND | GRAB | N | EPA410.2 | 202 mg/l | 1 mg/l |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 57.2 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 106 umhos/cm | Fld umhos/cm |

Facility GMS #:

Sample Date/Time: 11/14/95 9:40:00 AM

Test Site ID #:

Report Period: 95/4

Well Name: SURF SITE 3A

951118907

Well Purged (Y/N): NA

Classification of Ground Water:

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD):

NA
↓

26.46

Depth to Water (ft.):

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 280 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 6.42 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 5.94 pH UNITS | Fld pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 162 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 17.7 oC | Fld oC |
| 82079 | TURBIDITY | GRAB | N | EPA180.1 | 1.361 ntu | .1 ntu |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 96 ug/l | 20 ug/l |
| 410 | TOTAL ALKALINITY | GRAB | N | EPA310.1 | 20.2 mg/l CaCO3 | 1 mg/l CaCO3 |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 34.5 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | .79 mg/l as N | .1 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | 1.51 mg/l as N | .02 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 2.3 mg/l as N | .1 mg/l as N |
| 300 | DISSOLVED OXYGEN IN FIELD | GRAB | N | EPA360.1 | 4.95 mg/liter | Fld mg/liter |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .05 mg/l as P | .02 mg/l as P |
| 945 | SULFATE | GRAB | N | EPA375.4 | 55.1 mg/l | 1 mg/l |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 1 mg/liter | 1 mg/liter |
| 340 | CHEMICAL OXYGEN DEMAND | GRAB | N | EPA410.2 | 17 mg/l | 1 mg/l |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | < 5 mg/l | 5 mg/l |
| 680 | TOTAL ORGANIC CARBON | GRAB | N | EPA415.1 | 6.67 mg/l as C | 1 mg/l as C |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 305 umhos/cm | Fld umhos/cm |

Facility GMS #:

Sample Date/Time: 11/14/95 7:20:00 AM

Test Site ID #:

Report Period: 95/4

Well Name: LEACHATE TANK

951119101

Well Purged (Y/N):

Classification of Ground Water: G-II

Well Type:

Ground Water Elevation (NGVD): NA

Depth to Water (ft.):

NA
↓

3243

- Background
- Intermediate
- Compliance
- Other

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|---------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 95 | CONDUCTIVITY | GRAB | N | EPA120.1 | 10300 umhos/cm | 10 umhos/cm |
| 403 | pH | GRAB | N | EPA150.1 | 7.04 pH UNITS | .1 pH UNITS |
| 406 | pH IN FIELD | GRAB | N | EPA150.1 | 6.81 pH UNITS | Fid pH UNITS |
| 70300 | TOTAL DISSOLVED SOLIDS | GRAB | N | EPA160.1 | 5520 mg/l | * mg/l |
| 530 | TOTAL SUSPENDED SOLIDS | GRAB | N | EPA160.2 | 39 mg/l | * mg/l |
| 10 | TEMPERATURE IN FIELD | GRAB | N | EPA170.1 | 27.1 oC | Fid oC |
| 1105 | ALUMINUM-ICP METHOD | GRAB | N | EPA200.7 | < 500 ug/l | 500 ug/l |
| 1097 | ANTIMONY-ICP METHOD | GRAB | N | EPA200.7 | < 5000 ug/l | 5000 ug/l |
| 1002 | ARSENIC-ICP METHOD | GRAB | N | EPA200.7 | 15000 ug/l | 10000 ug/l |
| 1007 | BARIUM-ICP METHOD | GRAB | N | EPA200.7 | < 1000 ug/l | 1000 ug/l |
| 1012 | BERYLLIUM-ICP METHOD | GRAB | N | EPA200.7 | < 10 ug/l | 10 ug/l |
| 1027 | CADMIUM-ICP METHOD | GRAB | N | EPA200.7 | < 50 ug/l | 50 ug/l |
| 1034 | CHROMIUM-ICP METHOD | GRAB | N | EPA200.7 | < 100 ug/l | 100 ug/l |
| 1042 | COPPER-ICP METHOD | GRAB | N | EPA200.7 | 220 ug/l | 10 ug/l |
| 1045 | IRON-ICP METHOD | GRAB | N | EPA200.7 | 11800 ug/l | 20 ug/l |
| 1067 | NICKEL-ICP METHOD | GRAB | N | EPA200.7 | 130 ug/l | 5 ug/l |
| 1147 | SELENIUM-ICP METHOD | GRAB | N | EPA200.7 | < 10000 ug/l | 10000 ug/l |
| 929 | SODIUM-ICP METHOD | GRAB | N | EPA200.7 | 1700 mg/l | .025 mg/l |
| 1051 | LEAD-FURNACE METHOD | GRAB | N | EPA239.2 | < 1 ug/l | 1 ug/l |
| 71900 | MERCURY | GRAB | N | EPA245.1 | < .2 ug/l | .2 ug/l |
| 1059 | THALLIUM-FURNACE METHOD | GRAB | N | EPA279.2 | < 2 ug/l | 2 ug/l |
| 445 | CARBONATES | GRAB | N | EPA310.1 | < 1 mg/liter | 1 mg/liter |
| 940 | CHLORIDE | GRAB | N | EPA325.2 | 2250 mg/l | .5 mg/l |
| 625 | TOTAL KJELDAHL NITROGEN | GRAB | N | EPA351.2 | 351 mg/l as N | .1 mg/l as N |
| 630 | NITRATE + NITRITE | GRAB | N | EPA353.2 | .04 mg/l as N | .01 mg/l as N |
| 600 | TOTAL NITROGEN | GRAB | N | EPA353.2 | 351 mg/l as N | .1 mg/l as N |
| 665 | TOTAL PHOSPHORUS | GRAB | N | EPA365.4 | .73 mg/l as P | .02 mg/l as P |
| 310 | BIOCHEMICAL OXYGEN DEMAND | GRAB | N | EPA405.1 | 14 mg/liter | 1 mg/liter |
| 340 | CHEMICAL OXYGEN DEMAND | GRAB | N | EPA410.2 | 954 mg/l | 1 mg/l |
| 556 | GREASE & OIL | GRAB | N | EPA413.1 | 8.78 mg/l | 5 mg/l |
| 34506 | 1,1,1-trichloroethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34516 | 1,1,2,2-tetrachloroethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34511 | 1,1,2-trichloroethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34496 | 1,1-dichloroethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34501 | 1,1-dichloroethene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34536 | 1,2-dichlorobenzene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34531 | 1,2-dichloroethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34541 | 1,2-dichloropropane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34546 | 1,2-trans-dichloroethene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34566 | 1,3-dichlorobenzene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34571 | 1,4-dichlorobenzene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34576 | 2-chloroethylvinyl ether | GRAB | N | EPA624 | < 10 UG/L | 10 UG/L |
| 78124 | benzene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |

| STORET Code | Parameter | Sampling Method | Field Filtered Y/N | Analysis Method | Analysis Results/Units | Detection Limits/Units |
|-------------|---------------------------|-----------------|--------------------|-----------------|------------------------|------------------------|
| 32104 | bromoform | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34413 | bromomethane | GRAB | N | EPA624 | < 2 UG/L | 2 UG/L |
| 32102 | carbon tetrachloride | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34301 | chlorobenzene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 32105 | chlorodibromomethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34311 | chloroethane | GRAB | N | EPA624 | < 2 UG/L | 2 UG/L |
| 32106 | chloroform | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34418 | chloromethane | GRAB | N | EPA624 | < 2 UG/L | 2 UG/L |
| 77093 | cis-1,2-dichloroethene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34704 | cis-1,3-dichloropropene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 32101 | dichlorobromomethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34371 | ethylbenzene | GRAB | N | EPA624 | 4 UG/L | 1 UG/L |
| 85795 | m + p Xylenes | GRAB | N | EPA624 | 4 ug/l | 2 ug/l |
| 34423 | methylene chloride | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 77135 | O-XYLENE | GRAB | N | EPA624 | 2 ug/l | 1 ug/l |
| 34475 | tetrachloroethene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 78131 | toluene | GRAB | N | EPA624 | 1 UG/L | 1 UG/L |
| 34699 | trans-1,3-dichloropropene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 39180 | trichloroethene | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 34488 | trichlorofluoromethane | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 39175 | vinyl chloride | GRAB | N | EPA624 | < 1 UG/L | 1 UG/L |
| 32104 | bromoform | GRAB | N | EPA8260 | < 1 UG/L | 1 UG/L |
| 32102 | carbon tetrachloride | GRAB | N | EPA8260 | < 1 UG/L | 1 UG/L |
| 34488 | trichlorofluoromethane | GRAB | N | EPA8260 | < 1 UG/L | 1 UG/L |
| 94 | CONDUCTIVITY IN FIELD | GRAB | N | FIELD | 10760 umhos/cm | Fld umhos/cm |