



FDEP Automated Data Evaluation

Tomoka Farm Road LF

Human Review Statement:

This is an automated data review produced by the FDEP Validator software. This report does not supercede FDEP rules or standards and may not contain all violations of FDEP rules and standards. This report should be reviewed by a qualified staff member.

Sample ID: **F08110029-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 3, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Acetone	13		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 6300 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Iodomethane	0.5	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,3-Dichloropropene	0.25	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,4-Dichloro-2-butene	5	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-001C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Copper	7.7		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1395		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.4		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	21.55		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.66		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.78		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.59		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-002C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	14000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 46.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	210		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Chromium	3.4	l	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	99		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-002D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	950		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.90

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	210		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Sulfate	85		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.28 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-002E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.98		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-003A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1395		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.4		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	21.55		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.66		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.78		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.59		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-003C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	14000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 46.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	220		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Chromium	3.2	l	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	100		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-003D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	990		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.98

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	210		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Sulfate	83		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.28 mg/L

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Sample ID: **F08110029-003E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

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Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-1

Sample Date: November 3, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1357		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.25		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	21.3		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.39		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.17		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.66		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-004C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	24000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 80.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	180		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	120		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-004D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Sulfate	380		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L

Exceeds by factor of: 1.52

TDS	990		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 500000 ug/L

Exceeds by factor of: 1.98

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	160		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-004E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.36		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-2

Sample Date: November 3, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	431		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.19		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	23.77		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.73		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.61		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.11		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-005C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-2

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	1000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	34		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	28		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-005D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-2

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	14		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Nitrogen, Nitrate	0.94		mg/L	Detection Limit: 0.021 mg/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Sulfate	45		mg/L	Criterion: 10000 ug/L
Comment:				Detection Limit: 0.012 mg/L
TDS	300		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500000 ug/L
				Detection Limit: 5 mg/L

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-005E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-2

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.31		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-006A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B1-B

Sample Date: November 3, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1253		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.2		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	21.58		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.95		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.73		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.73		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-006C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B1-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	20000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 66.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	240		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	56		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-006D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B1-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	740		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.48

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	50		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Nitrogen, Nitrate	0.53		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10000 ug/L

Detection Limit: 0.023 mg/L

Sulfate	63		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-006E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B1-B

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	6.9		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 2.46

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-007A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 3, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	2191		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.18		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	21.26		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.04		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.53		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.82		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-007B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0079	I	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.2 ug/L

Detection Limit: 0.0049 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-007C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	24000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 80.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	200		ug/L
Chromium	5 l		ug/L
Cobalt	5.8 l		ug/L
Sodium	160		mg/L
Vanadium	10		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 140 ug/L

Detection Limit: 5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-007D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	1100		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 2.20

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	160		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Sulfate	30		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.28 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-007E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	59		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 21.07

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-008A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-2

Sample Date: November 3, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	859		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.12		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.27		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.2		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.82		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.73		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-008C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-2

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	1000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	60		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	29		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-008D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-2

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	570		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.14

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	32		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Sulfate	15		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-008E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-2

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.7		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-009A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B65

Sample Date: November 3, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	662		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.13		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.22		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.71		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.28		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.05		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-009C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B65

Sample Date: November 3, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	1900		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 6.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	62		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Chromium	3.4	l	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	34		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	5.7	l	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions

Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-009D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B65

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
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Chloride	33		mg/L
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Comment:

Sulfate	47		mg/L
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Comment:

TDS	460		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-009E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B65

Sample Date: November 3, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.53		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110029-010A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 3, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
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trans-1,3-Dichloropropene	0.25	U	ug/L
---------------------------	------	---	------

trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5 U		ug/L
---------------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Acetone	13		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 6300 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Iodomethane

0.5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene

0.25 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene

5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-001C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Copper	3.21		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1541		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.25		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.43		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.84		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.01		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.37		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-002C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	42000		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 300 ug/L

Exceeds by factor of: 140.00

Sodium	210		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 160 mg/L

Exceeds by factor of: 1.31

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	150		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-002D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	950		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.90

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	150		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-002E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.057		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-003A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1541		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.25		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.43		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.84		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.01		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.37		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0

Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-003C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
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Iron	42000		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 140.00

Sodium	210		mg/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Exceeds by factor of: 1.31

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	150		ug/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-003D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	920		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.84

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	150		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-003E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.054		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-2

Sample Date: November 4, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1270		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.21		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.3		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.11		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.31		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.8		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-004C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	34000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 113.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	94		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	81		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	6.8 l		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-004D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Chloride	350		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Exceeds by factor of: 1.40

TDS	900		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 500000 ug/L

Exceeds by factor of: 1.80

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Sulfate	25		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-004E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.025	I	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-44

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	182		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.23		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	23.68		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.15		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.47		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	5.03		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-005C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-44

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	14000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 46.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	11		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Chromium	3.6	l	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	11		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	13		ug/L
----------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-005D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-44

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	21		mg/L

Comment:

Sulfate	12		mg/L
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Comment:

TDS	160		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-006A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B70-1

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	297		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.19		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.87		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.12		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.05		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.49		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-006C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B70-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	6000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 20.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	36		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	25		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-006D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B70-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	37		mg/L

Comment:

Sulfate	49		mg/L
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Comment:

TDS	200		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-006E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B70-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.03	I	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-007A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B70-2

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	265		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.69		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	23.14		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.46		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.88		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	6		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-007C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B70-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	3300		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 11.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	24		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	8		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-007D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B70-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	12		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.021 mg/L
Nitrogen, Nitrate	0.29		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10000 ug/L
				Detection Limit: 0.012 mg/L
Sulfate	23		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.055 mg/L
TDS	150		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500000 ug/L
				Detection Limit: 5 mg/L

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-008A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Benzene	1.8		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Exceeds by factor of: 1.80

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Conductivity	826		umhos/cm
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Dissolved Oxygen	0.14		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Groundwater Elevation	23.29		feet
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Iodomethane	0.5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

pH	5.65		S.U.
----	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Temperature, Water	22.65		deg C
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,3-Dichloropropene	0.25 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,4-Dichloro-2-butene	5 U		ug/L
-----------------------------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Turbidity	1.07		NTU
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-008C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	25000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 83.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	170		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	87		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-008D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
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Chloride	66		mg/L
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Comment:

Sulfate	7.7		mg/L
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Comment:

TDS	460		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-008E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-1

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	2.9		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 1.04

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-009A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-2

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
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1,2,3-Trichloropropane	0.3	U	ug/L
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Comment:

Acrylonitrile	5	U	ug/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

cis-1,3-Dichloropropene	0.25	U	ug/L
-------------------------	------	---	------

Conductivity	432		umhos/cm
--------------	-----	--	----------

Dissolved Oxygen	0.19		mg/L
------------------	------	--	------

Groundwater Elevation	23.41		feet
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Iodomethane	0.5	U	ug/L
-------------	-----	---	------

pH	5.77		S.U.
----	------	--	------

Temperature, Water	22.77		deg C
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trans-1,3-Dichloropropene	0.25	U	ug/L
---------------------------	------	---	------

trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Turbidity	1.28		NTU
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-009C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	2300		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 7.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	8 l		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	7.1		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	5.4 l		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-009D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B43-2

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	9.1		mg/L

Comment:

Sulfate	0.44	l	mg/L
---------	------	---	------

Comment:

TDS	270		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-010A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B71

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	588		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.15		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	23.45		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.76		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.92		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.99		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-010C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B71

Sample Date: November 4, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	2600		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 8.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	44		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	8.8		mg/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	9.8	l	ug/L
----------	-----	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-010D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B71

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	12		mg/L
----------	----	--	------

Comment:

Sulfate	73		mg/L
---------	----	--	------

Comment:

TDS	430		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-010E**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B71

Sample Date: November 4, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.13		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110080-011A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 4, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
-------------	-----	---	------

trans-1,3-Dichloropropene	0.25	U	ug/L
---------------------------	------	---	------

trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
-------------	-----	---	------

trans-1,3-Dichloropropene	0.25	U	ug/L
---------------------------	------	---	------

trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-001C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Copper	5	l	ug/L

Comment:

Mercury

0.11 ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 2 ug/L

Detection Limit: 0.02 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-001E**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.56		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-002A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	414		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.43		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.96		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.58		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	4.28		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-002C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	2400		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 8.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	34		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	13		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Zinc	28		ug/L
------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 5000 ug/L

Detection Limit: 10 ug/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-002D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	8.4		mg/L
----------	-----	--	------

Comment:

Sulfate	36		mg/L
---------	----	--	------

Comment:

TDS	280		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-002E**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.19		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-003A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	414		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.43		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.96		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.58		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	4.28		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-003C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	2100		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 7.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	34		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	12		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Zinc	27		ug/L
------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 5000 ug/L

Detection Limit: 10 ug/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-003D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B72

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	8.6		mg/L
----------	-----	--	------

Comment:

Sulfate	39		mg/L
---------	----	--	------

Comment:

TDS	280		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B73-1

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	726		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.27		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.6		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.2		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.44		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.59		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-004C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B73-1

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	14000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 46.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	53		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	46		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Zinc	10 l		ug/L
------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 5000 ug/L

Detection Limit: 10 ug/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-004D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B73-1

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	50		mg/L

Comment:

Sulfate	1.9		mg/L
---------	-----	--	------

Comment:

TDS	420		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-004E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B73-1

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.092		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-005A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B73-2

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	380		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.36		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.93		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.09		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.3		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	8.96		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-005C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B73-2

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units	Compliance Check:
Arsenic	22		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Iron	14000		ug/L	Exceeds by factor of: 2.20 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L Exceeds by factor of: 46.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	41		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L Detection Limit: 5 ug/L
Chromium	2.6 l		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L Detection Limit: 2.5 ug/L
Cobalt	10		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 140 ug/L Detection Limit: 5 ug/L
Nickel	3.9 l		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L Detection Limit: 2.5 ug/L
Sodium	8.1		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 160 mg/L Detection Limit: 0.5 mg/L
Zinc	81		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5000 ug/L Detection Limit: 10 ug/L

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-005D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B73-2

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	7		mg/L
----------	---	--	------

Comment:

Sulfate	8		mg/L
---------	---	--	------

Comment:

TDS	300		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-005E**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B73-2

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.063		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-006A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FA-2C

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	403		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.19		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	17.62		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	7.21		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.78		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.21		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-006C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FA-2C

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Arsenic	11		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Exceeds by factor of: 1.10

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Antimony	0.52	l	ug/L
Barium	9.1	l	ug/L
Copper	4.8	l	ug/L
Iron	93		ug/L
Mercury	0.02	l	ug/L
Sodium	6.2		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 6 ug/L

Detection Limit: 0.5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Detection Limit: 20 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2 ug/L

Detection Limit: 0.02 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions

Report: 3.0.0
 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-006D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FA-2C

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	3.5		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.021 mg/L
Nitrogen, Nitrate	2.1		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10000 ug/L
				Detection Limit: 0.012 mg/L
Sulfate	11		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.055 mg/L
TDS	280		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500000 ug/L
				Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-006E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FA-2C

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1.2		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-007A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B74

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	227		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.22		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.52		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.31		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.2		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.63		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-007C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B74

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	7.3	1	ug/L
--------	-----	---	------

Comment:

Iron	250		ug/L
------	-----	--	------

Comment:

Sodium	6.5		mg/L
--------	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 300 ug/L

Detection Limit: 20 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-007D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B74

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	7.4		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.021 mg/L
Sulfate	9.7		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.055 mg/L
TDS	200		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500000 ug/L
				Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-007E**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B74

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.052		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-008A**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B75

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1488		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.14		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	23.1		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.02		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.85		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	10.63		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-008C**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B75

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	40000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 133.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	120		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Cadmium	0.7 l		ug/L
---------	-------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 5 ug/L

Detection Limit: 0.5 ug/L

Cobalt	6 l		ug/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 140 ug/L

Detection Limit: 5 ug/L

Sodium	50		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-008D**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B75

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

TDS	930		mg/L
-----	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.86

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	56		mg/L
----------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Sulfate	68		mg/L
---------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.28 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-008E**

Matrix: W

Well Type: DE - Detection

Monitoring Site: B75

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1.5		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-009A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B60

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	505		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.12		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.13		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.84		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.8		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.76		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-009C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B60

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Iron	5000		ug/L
------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 16.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	56		ug/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	39		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-009D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B60

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	55		mg/L

Comment:

Sulfate	20		mg/L
---------	----	--	------

Comment:

TDS	330		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-009E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B60

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.11		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-010A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-1R

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	707		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.29		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.04		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.16		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.71		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.39		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-010C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-1R

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	6200		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 20.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	62		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	60		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-010D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-1R

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	67		mg/L
----------	----	--	------

Comment:

Sulfate	19		mg/L
---------	----	--	------

Comment:

TDS	450		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-010E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-1R

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.15		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-011A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-2R

Sample Date: November 5, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1155		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.14		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.8		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.98		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.21		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	14.3		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-011C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-2R

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Iron	8500		ug/L
------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 28.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	150		ug/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	65		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-011D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-2R

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	790		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.58

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	34		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Sulfate	120		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-011E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-2R

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.5		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-012A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B68

Sample Date: November 5, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	580		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.2		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	26.28		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.5		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.04		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.96		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-012C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B68

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	18000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 60.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	79		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	21		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-012D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B68

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	28		mg/L

Comment:

Sulfate	0.45	l	mg/L
---------	------	---	------

Comment:

TDS	400		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-012E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B68

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1.1		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-013A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B11

Sample Date: November 5, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	253		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.22		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	28.5		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	4.8		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.71		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.05		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0

Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-013C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B11

Sample Date: November 5, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	7200		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 24.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	97		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Beryllium	0.63	l	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 4 ug/L

Detection Limit: 0.5 ug/L

Sodium	8.3		mg/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	14		ug/L
----------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions

Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-013D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B11

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	9		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.021 mg/L
Comment:				
Nitrogen, Nitrate	0.028	1	mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 10000 ug/L Detection Limit: 0.012 mg/L
Comment:				
Sulfate	62		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.055 mg/L
Comment:				
TDS	200		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 500000 ug/L Detection Limit: 5 mg/L
Comment:				

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-013E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B11

Sample Date: November 5, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.47		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110172-014A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 5, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
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trans-1,3-Dichloropropene	0.25	U	ug/L
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trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
2-Butanone	8.1 I		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 4200 ug/L
Acetone	13		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-001C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Copper	13		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-001D**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	0.11	I	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Detection Limit: 0.3 ug/L Criterion: 0.06 ug/L Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	566		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.37		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.67		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.07		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.93		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.03		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-002C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Iron	16000		ug/L
------	-------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 53.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	140		ug/L
--------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Copper	2.8 l		ug/L
--------	-------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Sodium	51		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-002D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	65		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Nitrogen, Nitrate	0.058		mg/L	Detection Limit: 0.021 mg/L Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10000 ug/L
Sulfate	120		mg/L	Detection Limit: 0.012 mg/L Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
TDS	390		mg/L	Detection Limit: 0.055 mg/L Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500000 ug/L
				Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-002E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.18	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.18	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-003A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Detection Limit: 0.3 ug/L Criterion: 0.06 ug/L Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	566		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.37		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	22.67		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.07		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.93		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.03		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-003C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	16000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 53.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	140		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	51		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-003D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	64		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.021 mg/L
Comment:				
Nitrogen, Nitrate	0.043	l	mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 10000 ug/L Detection Limit: 0.012 mg/L
Comment:				
Sulfate	120		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.055 mg/L
Comment:				
TDS	390		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 500000 ug/L Detection Limit: 5 mg/L
Comment:				

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-003E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.24	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.24	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-004A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-32

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	517		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.39		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	28.37		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.89		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.8		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	12.6		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-004C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-32

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	4900		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 16.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	31		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	26		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Zinc	13 l		ug/L
------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 5000 ug/L

Detection Limit: 10 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-004D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-32

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	26		mg/L

Comment:

Sulfate	25		mg/L
---------	----	--	------

Comment:

TDS	320		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-004E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-32

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.051	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.051	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-2

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Carbon disulfide	0.66	I	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 700 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	632		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.16		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.22		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.57		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.93		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.5		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-005C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	2500		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 8.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	41		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	24		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-005D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	27		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.021 mg/L
Comment:				
Nitrogen, Nitrate	0.055		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 10000 ug/L Detection Limit: 0.012 mg/L
Comment:				
Sulfate	63		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.055 mg/L
Comment:				
TDS	450		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 500000 ug/L Detection Limit: 5 mg/L
Comment:				

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-005E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B40-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-006A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-2

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	3189		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.33		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	28.47		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	2		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.74		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.76		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	31.2		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-006C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units	Compliance Check:
Arsenic	15		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Iron	16000		ug/L	Exceeds by factor of: 1.50 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Sodium	510		mg/L	Exceeds by factor of: 53.33 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 160 mg/L
				Exceeds by factor of: 3.19

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	150		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Chromium	21		ug/L	Detection Limit: 5 ug/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
Cobalt	9.9 l		ug/L	Detection Limit: 2.5 ug/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 140 ug/L
Copper	3 l		ug/L	Detection Limit: 5 ug/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L
Nickel	33		ug/L	Detection Limit: 2.5 ug/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
Vanadium	43		ug/L	Detection Limit: 2.5 ug/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 49 ug/L
				Detection Limit: 5 ug/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-006D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Chloride	540		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L

Exceeds by factor of: 2.16

TDS	2300		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 500000 ug/L

Exceeds by factor of: 4.60

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Sulfate	35		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.55 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-006E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.75		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-007A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Benzene	12		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Exceeds by factor of: 12.00

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile

5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,4-Dichlorobenzene	0.66	I	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 75 ug/L

Detection Limit: 0.5 ug/L

Chlorobenzene

12 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 0.5 ug/L

Toluene

0.5 I ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 40 ug/L

Detection Limit: 0.5 ug/L

Vinyl chloride

0.81 I ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Detection Limit: 0.53 ug/L

Xylenes, Total

2.4 I ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 20 ug/L

Detection Limit: 1 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
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Versions

Report: 3.0.0

Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

cis-1,3-Dichloropropene	0.25 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	2180	umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.2	mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.23	feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.15	S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.52	deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.64	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-007C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	35000		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Criterion: 300 ug/L

Exceeds by factor of: 116.67

Sodium	210		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Criterion: 160 mg/L

Exceeds by factor of: 1.31

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	240		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Cadmium	0.7		ug/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Criterion: 5 ug/L

Detection Limit: 0.5 ug/L

Cobalt	12		ug/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Criterion: 140 ug/L

Detection Limit: 5 ug/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-007D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	1500		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 3.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	150		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-007E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.98		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-008A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-1

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Bromoform	1.1		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 4.4 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	434		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.3		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.89		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.37		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.94		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	4.13		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-008C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	8000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 26.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	33		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Chromium	5.2		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	50		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	7.5		ug/L
----------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions

Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-008D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	35		mg/L

Comment:

TDS	400		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.021 mg/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 500000 ug/L
Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-008E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B33-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.19	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.19	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-009A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-2

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	492		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.11		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.66		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.13		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.99		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.62		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-009C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	6400		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 21.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Arsenic	6	l	ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 10 ug/L

Barium	24		ug/L
--------	----	--	------

Comment:

Detection Limit: 5 ug/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L

Sodium	14		mg/L
--------	----	--	------

Comment:

Detection Limit: 5 ug/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 160 mg/L
Detection Limit: 0.5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-009D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	21		mg/L

Comment:

TDS	320		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-009E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B37-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.11	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.11	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-010A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B61R

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Chlorobenzene	0.65	I	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1160		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.48		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	25.02		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.51		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	25.73		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	12.7		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-010C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B61R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	10000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 33.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	160		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	29		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-010D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B61R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	620		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.24

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	26		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Sulfate	4.1		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-010E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B61R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	12	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 4.29

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	12	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-011A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-1

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Detection Limit: 0.3 ug/L Criterion: 0.06 ug/L Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	900		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.12		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.64		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.28		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.64		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.11		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-011C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	20000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 66.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	120		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	36		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-011D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	540		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.08

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	54		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Sulfate	97		mg/L
---------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-011E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-1

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.14	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.14	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-012A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-2R

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Chlorobenzene	2.8		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1496		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.36		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	25.36		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.64		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	25.04		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.71		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-012C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-2R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	15000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 50.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	130		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	50		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	5.3 l		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-012D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-2R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	710		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.42

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	33		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-012E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-2R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	39		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 13.93

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-013A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-1R

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Chlorobenzene	2.6		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
Vinyl chloride	0.87	I	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
				Detection Limit: 0.53 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	2510		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.29		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	25.12		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.8		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.04		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	9.83		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-013B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-1R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0071	I	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.2 ug/L

Detection Limit: 0.0049 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-013C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-1R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	27000		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 300 ug/L

Exceeds by factor of: 90.00

Sodium	230		mg/L
--------	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 160 mg/L

Exceeds by factor of: 1.44

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	590		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Cadmium	0.54	l	ug/L
---------	------	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 5 ug/L

Detection Limit: 0.5 ug/L

Cobalt	11		ug/L
--------	----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 140 ug/L

Detection Limit: 5 ug/L

Nickel	7.7		ug/L
--------	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Versions

Report: 3.0.0
 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-013D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-1R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	1200		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 2.40

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	180		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.21 mg/L

Sulfate	6.1		mg/L
---------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.55 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-013E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B62-1R

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	99		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 35.36

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-014A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-2

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1030		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.09		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	28.52		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.58		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.4		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	4.93		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-014C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	6100		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 20.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Arsenic	5.2	1	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 5 ug/L

Barium	68		ug/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	16		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-014D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	680		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.36

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	18		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Sulfate	62		mg/L
---------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-014E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B34-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.69	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.69	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-015A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B66

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	419		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	2.58		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	25.41		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.78		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.95		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.38		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-015C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B66

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Barium	29		ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 5 ug/L
Comment:				
Iron	86		ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Detection Limit: 20 ug/L
Comment:				
Sodium	7		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 160 mg/L Detection Limit: 0.5 mg/L
Comment:				
Vanadium	9.2	l	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 49 ug/L Detection Limit: 5 ug/L
Comment:				

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-015D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B66

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Chloride	6.6		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Nitrogen, Nitrate	0.7		mg/L	Detection Limit: 0.021 mg/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Sulfate	11		mg/L	Criterion: 10000 ug/L
Comment:				Detection Limit: 0.012 mg/L
TDS	230		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500000 ug/L
				Detection Limit: 5 mg/L

Versions

Report: 3.0.0
 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-016A**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8-2

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	708		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.26		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.42		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.74		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.83		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.31		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-016C**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	19000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 63.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	74		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	22		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-016D**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	78		mg/L

Comment:

Sulfate	130		mg/L
---------	-----	--	------

Comment:

TDS	440		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-016E**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8-2

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.073	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.073	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-017A**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	620		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.19		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	21.19		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.58		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.99		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.26		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-017C**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8

Sample Date: November 6, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Iron	1200		ug/L
------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 4.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	32		ug/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	37		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-017D**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Chloride	50		mg/L
----------	----	--	------

Comment:

Sulfate	15		mg/L
---------	----	--	------

Comment:

TDS	370		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-017E**

Matrix: W

Well Type: IM - Intermediate

Monitoring Site: B8

Sample Date: November 6, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.19	V	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.19	V	mg/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110230-018A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 6, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Toluene	1.1		ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 40 ug/L

Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane

0.5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene

0.25 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene

5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
-------------	-----	---	------

trans-1,3-Dichloropropene	0.25	U	ug/L
---------------------------	------	---	------

trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-001C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Copper	6.6		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-1

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	646		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.46		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.73		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.22		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.33		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.94		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-002C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-1

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Iron	3100		ug/L
------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 10.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Barium	61		ug/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	56		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-002D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-1

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	65		mg/L

Comment:

TDS

360 mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-002E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-1

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.11		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-003A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
-------------	-----	---	------

trans-1,3-Dichloropropene	0.25	U	ug/L
---------------------------	------	---	------

trans-1,4-Dichloro-2-butene	5	U	ug/L
-----------------------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-003C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Copper	7.2		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-003D**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	0.22	1	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-2

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Detection Limit: 0.3 ug/L Criterion: 0.06 ug/L Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	699		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.18		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.48		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.35		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.25		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	7.26		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-004C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-2

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	11000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 36.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	68		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	23		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-004D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-2

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	28		mg/L

Comment:

Sulfate	0.37	I	mg/L
---------	------	---	------

Comment:

TDS	390		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-004E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B63-2

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.021	I	mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FM-B

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	600		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.23		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	19.83		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	7.08		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.83		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	19		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-005C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FM-B

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	790		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.63

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	35		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	17		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-005D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FM-B

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	23		mg/L

Comment:

Sulfate	0.33	l	mg/L
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Comment:

TDS	320		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-005E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: FM-B

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.3		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-006A**

Matrix: W

Well Type: BG - Background

Monitoring Site: FA-1B

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	547		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.21		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	20.67		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.84		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.98		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.61		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-006C**

Matrix: W

Well Type: BG - Background

Monitoring Site: FA-1B

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	1000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	36		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	11		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-006D**

Matrix: W

Well Type: BG - Background

Monitoring Site: FA-1B

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	15		mg/L

Comment:

TDS

340 mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-006E**

Matrix: W

Well Type: BG - Background

Monitoring Site: FA-1B

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	1.2		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-007A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Vinyl chloride	1.9		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Exceeds by factor of: 1.90

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Conductivity	1026		umhos/cm
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Dissolved Oxygen	0.32		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Groundwater Elevation	27.62		feet
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Iodomethane	0.98 I		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

pH	6.58		S.U.
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Temperature, Water	23.89		deg C
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,3-Dichloropropene	0.25 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,4-Dichloro-2-butene	5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Turbidity	1.86		NTU
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-007C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	20000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 66.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	120		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	39		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-007D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	580		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.16

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	12		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Sulfate	0.76		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-007E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.14		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-008A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units	Compliance Check:
Vinyl chloride	1.4		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L Exceeds by factor of: 1.40

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.3 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1026		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.32		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.62		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.98 I		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.58		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.89		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.86		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-008C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	20000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 66.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	120		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Sodium	41		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-008D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	620		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.24

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	26		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Sulfate	1.4		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-008E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-5

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.14		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-009A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-2

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	986		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.13		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.35		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.18		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	25.2		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	8.42		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-009C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-2

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	35000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 116.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	160		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Beryllium	1.7		ug/L
-----------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 4 ug/L

Detection Limit: 0.5 ug/L

Chromium	5.6		ug/L
----------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Mercury	0.035	IV	ug/L
---------	-------	----	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2 ug/L

Detection Limit: 0.02 ug/L

Nickel	2.6	I	ug/L
--------	-----	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	32		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	12		ug/L
----------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Mercury	0.035	IV	ug/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-009D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-2

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Sulfate	400		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L

Exceeds by factor of: 1.60

TDS	770		mg/L
-----	-----	--	------

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 500000 ug/L

Exceeds by factor of: 1.54

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	34		mg/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.043 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-009E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B-2

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	2.9		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 1.04

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-010A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-39

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	130		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.34		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	24.44		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	4.75		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.26		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	8.56		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-010C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-39

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	12000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 40.00

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Arsenic	8 l		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 5 ug/L

Barium	28		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Chromium	6.7		ug/L
----------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Copper	2.8 l		ug/L
--------	-------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 2.5 ug/L

Mercury	0.032 IV		ug/L
---------	----------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2 ug/L

Detection Limit: 0.02 ug/L

Nickel	2.8 l		ug/L
--------	-------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 2.5 ug/L

Sodium	9		mg/L
--------	---	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Vanadium	48		ug/L
----------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 49 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
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Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Mercury	0.032 IV ug/L	QA/QC Qualifier V
Comment:		Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-010D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-39

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	16		mg/L

Comment:

Sulfate	3		mg/L
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Comment:

TDS	170		mg/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.021 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 250 mg/L

Detection Limit: 0.055 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 500000 ug/L

Detection Limit: 5 mg/L

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-010E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-39

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.24		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-011A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B64

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Conductivity	1802		umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.28		mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	26.52		feet	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.43		S.U.	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.79		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	9.58		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-011C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B64

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	46000		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 153.33

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	340		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Cadmium	0.72 I		ug/L
---------	--------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 5 ug/L

Detection Limit: 0.5 ug/L

Cobalt	5.2 I		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 140 ug/L

Detection Limit: 5 ug/L

Mercury	0.028 IV		ug/L
---------	----------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2 ug/L

Detection Limit: 0.02 ug/L

Sodium	91		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Mercury	0.028 IV		ug/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-011D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B64

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	960		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.92

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	130		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Sulfate	4.2		mg/L
---------	-----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.28 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-011E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B64

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Ammonia, Total	11		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Exceeds by factor of: 3.93

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-012A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B36

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Chlorobenzene	3.4		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1535		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.39		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Groundwater Elevation	27.73		feet	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.5		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.63		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.25		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-012C**

Matrix: W

Well Type: BG - Background

Monitoring Site: B36

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	4400		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 14.67

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Barium	100		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2000 ug/L

Detection Limit: 5 ug/L

Cobalt	6.2	I	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 140 ug/L

Detection Limit: 5 ug/L

Mercury	0.031	IV	ug/L
---------	-------	----	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2 ug/L

Detection Limit: 0.02 ug/L

Sodium	99		mg/L
--------	----	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 160 mg/L

Detection Limit: 0.5 mg/L

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Mercury	0.031	IV	ug/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-012D**

Matrix: W

Well Type: BG - Background

Monitoring Site: B36

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
TDS	990		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500000 ug/L

Exceeds by factor of: 1.98

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chloride	190		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 250 mg/L

Detection Limit: 0.11 mg/L

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-012E**

Matrix: W

Well Type: BG - Background

Monitoring Site: B36

Sample Date: November 7, 2008

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.21		mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 mg/L

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110319-013A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Ethylbenzene	0.51 l		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 30 ug/L
Toluene	0.96 l		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 40 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001B**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0039	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001C**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Comment:				
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Comment:				
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L
Comment:				

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	8		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	2.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	0.5	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Hardness as CaCO3	1.6	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001D**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Biochemical Oxygen Demand	2	U	mg/L
---------------------------	---	---	------

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Nitrogen, Nitrate	0.012	U	mg/L
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Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Solids, Suspended (Residue, Non-Filterable)	5	U	mg/L
---	---	---	------

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

TDS	5	U	mg/L
-----	---	---	------

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units
----------------	------	------	-------

Biochemical Oxygen Demand	2	U	mg/L
---------------------------	---	---	------

Analysis performed outside 3.0 days.
holding time by:

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001E**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	1	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001F**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.02	U	mg/L
Chemical Oxygen Demand	12	U	mg/L
Total Nitrogen	0.25	U	mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001G**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	0.15	U	mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-001H**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	1 U		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	87		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	7.36		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.31		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.53		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.65		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0045	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	2.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	32	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Detection Limit: 20 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	11		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions Report: 3.0.0 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Total Hardness as CaCO3	11	mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	0.012	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	5	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	66		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2	U	mg/L	Analysis performed outside holding time by: 3.0 days.

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	3.7		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.02	U	mg/L
Chemical Oxygen Demand	30		mg/L
Total Nitrogen	0.42	I	mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	4.5		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-002H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	2	U	cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	87		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	7.36		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.31		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.53		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.65		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0046	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Comment:				
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Comment:				
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L
Comment:				

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	2.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	29	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 20 ug/L
Comment:				

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	11		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions Report: 3.0.0 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Total Hardness as CaCO3	11	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	0.012	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	5	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	54		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	Analysis performed outside holding time by:
Biochemical Oxygen Demand	2	U	mg/L	3.0 days.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	3		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Ammonia, Total	0.02	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chemical Oxygen Demand	24	I	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Nitrogen	0.42	I	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	4.5		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-003H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-1

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	2	U	cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	614		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	5.48		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.55		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.78		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	9.29		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0045	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	1	IV	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	6.8		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Arsenic	8.1	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 50 ug/L Detection Limit: 5 ug/L
Iron	150		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Detection Limit: 20 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	33		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Cobalt	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	42	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Hardness as CaCO3	200	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Copper	1	IV	ug/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2.7		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	0.11		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	7.5		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	400		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2.7		mg/L	Analysis performed outside holding time by: 3.0 days.

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	12		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	3.1		mg/L
Chemical Oxygen Demand	86		mg/L
Total Nitrogen	6.3		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	25		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-004H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-12

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	80		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	540		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	7.02		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.67		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.69		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.71		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0045	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.68	IV	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	4.8	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	180		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Detection Limit: 20 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	26		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	37		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Total Hardness as CaCO3	180	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Copper	0.68	IV	ug/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Biochemical Oxygen Demand	3.8		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	0.47		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	6.5		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	350		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	
Biochemical Oxygen Demand	3.8		mg/L	Analysis performed outside holding time by: 3.0 days.

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	19		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.36		mg/L
Chemical Oxygen Demand	76		mg/L
Total Nitrogen	3.1		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	21		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-005H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-11

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	140		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	757		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	5.37		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.68		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.06		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.76		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0044	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Comment:				
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Comment:				
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L
Comment:				

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.78	IV	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	3.6	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	680		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 20 ug/L
Comment:				

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	58		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	51		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Total Hardness as CaCO3	280	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **QA/QC qualifier has been applied**
Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
Copper	0.78	IV	ug/L

QA/QC Qualifier V

Comment:

Qual meaning: Analyte was detected in both the sample and the associated method blank.

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2.4		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	1.6		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	5	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	490		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	2.4		mg/L	Analysis performed outside holding time by: 3.0 days.

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	5.6		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Ammonia, Total	0.88		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chemical Oxygen Demand	84		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Nitrogen	4.4		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	24		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-006H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-5

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	20		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	424		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	6.76		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.78		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.43		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0044	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Comment:				
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Comment:				
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L
Comment:				

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	2.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	570		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 20 ug/L
Comment:				

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	34		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	26		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions Report: 3.0.0 Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Total Hardness as CaCO3	170	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	3	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	0.068		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	5	U	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	270		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Biochemical Oxygen Demand	3	U	mg/L	Analysis performed outside holding time by: 3.0 days.

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	9.4		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Ammonia, Total	0.022	1	mg/L
Chemical Oxygen Demand	54		mg/L
Total Nitrogen	1.1		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	14		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-007H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-2

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	10		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	407		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	2.71		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.55		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	27.45		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	40.7		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0039	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	18000		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Exceeds by factor of: 18.00
Silver	0.094	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.07 ug/L Exceeds by factor of: 1.34

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.14		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	19		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	5.9		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	3.4	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	58		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Arsenic	12		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 50 ug/L

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Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Beryllium	0.097 I	ug/L	Detection Limit: 5 ug/L
Comment:			Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion: 0.13 ug/L
Chromium	4.1 I	ug/L	Detection Limit: 0.05 ug/L
Comment:			Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion: 11 ug/L
			Detection Limit: 2.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**
 No specific action recommended

Parameter Name	Rslt	Qual	Units	
Barium	68		ug/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5 U		ug/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	24		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Hardness as CaCO3	190		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	19		ug/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	
Biochemical Oxygen Demand	20.3	L	mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Nitrate	0.033	l	mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Solids, Suspended (Residue, Non-Filterable)	420		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
TDS	260		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	
Biochemical Oxygen Demand	20.3	L	mg/L	QA/QC Qualifier L
Comment:				Qual meaning: Off-scale high. Actual value is known to be greater than value given.

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	
Biochemical Oxygen Demand	20.3	L	mg/L	Analysis performed outside 3.0 days. holding time by:

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	1.5		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Ammonia, Total	0.29		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chemical Oxygen Demand	760		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Nitrogen	20		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	45		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-008H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-4

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	740		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	165		umhos/cm	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	3.46		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	l	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.19		S.U.	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.73		deg C	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.36		NTU	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009B**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
1,2-Dibromo-3-chloropropane	0.0044	U	ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009C**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
Mercury	0.02	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.02 ug/L
Selenium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L Detection Limit: 7.5 ug/L
Thallium	7.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6.3 ug/L Detection Limit: 7.5 ug/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.05	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	2.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	10	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Iron	370		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Detection Limit: 20 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Barium	14		ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	11		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

<p>Versions Report: 3.0.0 Database: 3.7.51 6/24/2005 12:00</p>
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Total Hardness as CaCO3	57	mg/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	5 U	ug/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009D**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
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Biochemical Oxygen Demand	2	U	mg/L
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Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Nitrogen, Nitrate	0.012	U	mg/L
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Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Solids, Suspended (Residue, Non-Filterable)	8		mg/L
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Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

TDS	130		mg/L
-----	-----	--	------

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units
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Biochemical Oxygen Demand	2	U	mg/L
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Analysis performed outside 3.0 days.
holding time by:

Versions	
Report:	3.0.0
Database:	3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009E**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorophyll a	93		ug/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009F**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Ammonia, Total	0.02	1	mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chemical Oxygen Demand	170		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Nitrogen	0.86		mg/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report:	3.0.0
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Database:	3.7.51 6/24/2005 12:00
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009G**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Organic Carbon, Total	22		mg/L

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-009H**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: November 7, 2008

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Fecal Coliform	10 U		cfu/100 mL

Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions
Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08110320-010A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 7, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
Acrylonitrile	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Toluene	0.91	I	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 480 ug/L
				Detection Limit: 0.5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,1,1,2-Tetrachloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.61	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Trichlorofluoromethane	0.66	U	ug/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: November 26, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5	U	ug/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Acetone	7.7	I	ug/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Criterion: 6300 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane

0.5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene

0.25 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene

5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 26, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units	Compliance Check:
Benzene	1.3		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L Exceeds by factor of: 1.30

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.3 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	2171		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.52		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.37		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.42		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	5.87		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-003A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-1

Sample Date: November 26, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Benzene	1.2		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Exceeds by factor of: 1.20

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Conductivity	2171		umhos/cm
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Dissolved Oxygen	0.52		mg/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Iodomethane	0.5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

pH	6.37		S.U.
----	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Temperature, Water	22.42		deg C
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,3-Dichloropropene	0.25 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

trans-1,4-Dichloro-2-butene	5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Turbidity	5.87		NTU
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B41-2

Sample Date: November 26, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	770		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.46		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.59		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	18.62		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	1.07		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B1-B

Sample Date: November 26, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1242		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.32		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.36		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.65		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.9		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-006A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B42-1

Sample Date: November 26, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1386		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.49		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.74		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.11		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.3		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-007A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: MO5-B

Sample Date: November 26, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1413		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.34		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.98		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	22.76		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.8		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08111108-008A**

Matrix: W

Well Type: BG - Background

Monitoring Site: B11

Sample Date: November 26, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	255		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.27		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.17		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.52		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	0.86		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-001A**

Matrix: W

Well Type:

Monitoring Site: EQ Blank

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5	U	ug/L
---------------	---	---	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Acetone	6.9	I	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 6300 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Iodomethane	0.5	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene	0.25	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene	5	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-002A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: December 1, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Benzene	9.2		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Exceeds by factor of: 9.20

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile

5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Toluene	0.89	I	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 40 ug/L

Detection Limit: 0.5 ug/L

Xylenes, Total

6 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 20 ug/L

Detection Limit: 1 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Conductivity

1495 umhos/cm

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Dissolved Oxygen

0.44 mg/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Iodomethane

0.5 U ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

pH

6.19 S.U.

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Temperature, Water

22.27 deg C

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

trans-1,3-Dichloropropene	0.25 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.51	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-003A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-1

Sample Date: December 1, 2008

Evaluation Type: **A positive result, above the applied criteria was detected.**

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Benzene	9.1		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1 ug/L

Exceeds by factor of: 9.10

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Acrylonitrile	5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **A positive result, equal to or below the applied criteria was detected.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
Chlorobenzene	4.4		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 100 ug/L

Detection Limit: 0.5 ug/L

Xylenes, Total	4.4		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 20 ug/L

Detection Limit: 1 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25 U		ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Conductivity	1495		umhos/cm
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Dissolved Oxygen	0.44		mg/L
------------------	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Iodomethane	0.5 U		ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

pH	6.19		S.U.
----	------	--	------

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Temperature, Water	22.27		deg C
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

trans-1,3-Dichloropropene	0.25 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U	ug/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.51	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-004A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B45-2

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1138		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.51		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.29		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.33		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	2.56		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-005A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B59-2R

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1179		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.37		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.4		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	23.63		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	15.1		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-006A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B68

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	595		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.31		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	5.92		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	24.02		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5	U	ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	4.23		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-007A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B64

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	1769		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.42		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	6.46		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	20.43		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	8.22		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-008A**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: B-39

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units	Compliance Check:
1,2,3-Trichloropropane	0.3 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
cis-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Conductivity	136		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen	0.41		mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane	0.5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH	4.84		S.U.	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature, Water	21.33		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.25 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	5 U		ug/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity	3.86		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

Tomoka Farm Road LF

This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: **F08120017-009A**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: December 1, 2008

Evaluation Type: **The detection limit is greater than the applied action level or criteria.**

Investigate - the detection limit is too high to support the standard.

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.3	U	ug/L

Comment:

Acrylonitrile	5	U	ug/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.02 ug/L

Detection Limit: 0.3 ug/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Criterion: 0.06 ug/L

Detection Limit: 5 ug/L

Evaluation Type: **No criteria exist for this component in this criteria set.**

No specific action recommended

Parameter Name	Rslt	Qual	Units
cis-1,3-Dichloropropene	0.25	U	ug/L

Iodomethane	0.5	U	ug/L
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trans-1,3-Dichloropropene	0.25	U	ug/L
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trans-1,4-Dichloro-2-butene	5	U	ug/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
Database: 3.7.51 6/24/2005 12:00

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