



FDEP Automated Data Evaluation

JED Disposal Facility

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: **J0805339-001** Matrix: **W** Well Type: **DE - Detection**
 Monitoring Site: **MW-13A** 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	Compliance Check:
Arsenic	16		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Iron	13800		UG/L	Exceeds by factor of: 1.60 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 46.00

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Acetone	3.8	l	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
AMMONIA-N	1.5		MG/L	Detection Limit: 2.4 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Antimony	0.6	l	UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6 ug/L
Barium	8.8		UG/L	Detection Limit: 0.4 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 0.5 UG/L

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Chloride	11	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	3.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	0.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	9.3	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	110	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	3.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.59		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.77		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.111		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.77		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	2.9		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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JED Disposal Facility

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Water Elevation (NGVD)

78.54 Ft

Compliance Check: Groundwater - 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
CFC-11	0.25	JU	UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

trans-1,4-Dichloro-2-butene	1.1	JU	UG/L
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QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

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Sample ID: **J0805339-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-13B

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	836		UG/L

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 300 ug/L
 Exceeds by factor of: 2.79

Comment:

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	0.16	U	UG/L

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

Comment:

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	120		UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.13		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	0.2	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	12		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: 0.5 UG/L

Chloride	13		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: 0.031 MG/L

Chromium	1.4	I	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: 0.8 UG/L

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Copper	0.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Mercury	0.08 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 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:	0.02 MG/L
Total Dissolved Solids	46	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.11		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.86		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.047		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.25		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	10		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.54		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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trans-1,4-Dichloro-2-butene

1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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Sample ID: **J0805339-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-13C

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	576		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.92

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Barium	19		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: 0.5 UG/L

Chloride	12		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: 0.031 MG/L

Chromium	1	I	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: 0.8 UG/L

Sodium	7.7		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: 0.02 MG/L

Total Dissolved Solids	41		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 500 mg/L

Detection Limit: 4.8 MG/L

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

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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.45		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.97		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.048		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.82		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	1.7		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.47		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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Sample ID: **J0805339-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-12A

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	1030		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.43

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	2.4	I	UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.29		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	2.4		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	11		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: 0.5 UG/L

Chloride	9.2		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: 0.031 MG/L

Chromium	1.6	I	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: 0.8 UG/L

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Cobalt	0.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Nickel	2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Total Dissolved Solids	73	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Vinyl Chloride	0.53 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1 ug/L
			Detection Limit:	0.25 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	0.12	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.28		Mg/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.35		STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.085		umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.75		deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.				
Turbidity (field)	0.4		NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.43		Ft	Compliance Check:	Groundwater - 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

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	Qual meaning
CFC-11	0.25	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-12B

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	1070		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.57

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	0.41	I	UG/L
---------	------	---	------

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

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	35		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: 0.5 UG/L

Chloride	18		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: 0.031 MG/L

Chromium	1.3	I	UG/L
----------	-----	---	------

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

Comment:

Criterion: 100 ug/L

Detection Limit: 0.8 UG/L

Copper	0.4	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 0.3 UG/L

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Lead	1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Sodium	8.2	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	60	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.31		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.59		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.072		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.31		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	8.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.29		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-12C

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	704		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.35

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.12		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

Barium	25		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: 0.5 UG/L

Chloride	8.2		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: 0.031 MG/L

Chromium	1.2	I	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: 0.8 UG/L

Lead	0.9	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

Sodium	5.7		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: 0.02 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Total Dissolved Solids	41	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 500 mg/L
			Detection Limit: 4.8 MG/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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.58		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.51		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.046		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.72		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	4.1		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.26		Ft	Groundwater - 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	QA/QC Qualifier	Qual meaning:
CFC-11	0.25	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-11A

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	Compliance Check:
AMMONIA-N	8.8		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
				Exceeds by factor of: 3.14
Arsenic	19		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
				Exceeds by factor of: 1.90
Benzene	1.8		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
				Exceeds by factor of: 1.80
Iron	18000		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 60.00

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
				Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Acetone	2.5	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
				Detection Limit: 2.4 UG/L
Barium	13		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 0.5 UG/L
Chloride	17		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chromium	4.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
cis-1,2-Dichloroethene	0.59 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	70 ug/L
			Detection Limit:	0.12 UG/L
Cobalt	1.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Ethylene dichloride	0.77 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	3 ug/L
			Detection Limit:	0.15 UG/L
Lead	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	14	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	200	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	3.9 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Vinyl Chloride	0.74 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1 ug/L
			Detection Limit:	0.25 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.42		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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JED Disposal Facility

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

m&p-Xylenes	0.53 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.91	STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.203	umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	26.06	deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	6	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.22	Ft	Compliance Check:	Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-11B

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	570		UG/L

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

Comment:

Criterion: 300 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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.055		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

Arsenic	0.67		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	24		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: 0.5 UG/L

Chloride	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: 0.031 MG/L

Chromium	1.8	I	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: 0.8 UG/L

Copper	0.4	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 0.3 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Lead	0.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Sodium	14	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	63	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.07		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.02		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.064		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	6.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.21		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-11C

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	560		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.87

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.09		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

Barium	9.6		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: 0.5 UG/L

Chloride	17		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: 0.031 MG/L

Chromium	1	I	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: 0.8 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: 0.02 MG/L

Total Dissolved Solids	79		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 500 mg/L

Detection Limit: 4.8 MG/L

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.21		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.46		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.087		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.74		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	1		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.18		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-010**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-10A

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	Compliance Check:
AMMONIA-N	12		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Benzene	1.3		UG/L	Exceeds by factor of: 4.29 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
Iron	432		UG/L	Exceeds by factor of: 1.30 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 1.44

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	0.16 U		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59 U		UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Acetone	3.2 I		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
Arsenic	1.9		UG/L	Detection Limit: 2.4 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	2.1		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Chloride	18		MG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chromium	2.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
cis-1,2-Dichloroethene	0.94 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	70 ug/L
			Detection Limit:	0.12 UG/L
Copper	2.5	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	0.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Mercury	0.09 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 UG/L
Nickel	1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Selenium	0.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 UG/L
Sodium	10	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	140	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vinyl Chloride	0.64 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1 ug/L
			Detection Limit:	0.25 UG/L
Zinc	7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.72		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

m&p-Xylenes	0.22 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.53	STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.142	umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.9	deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	12.4	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.52	Ft	Compliance Check:	Groundwater - 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	
CFC-11	0.25 JU	UG/L		QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L		QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-011**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-10B

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	534		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.78

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile

0.59 U UG/L

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

Comment:

Criterion: 0.06 ug/L

Detection Limit: 0.59 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	3.6	I	UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N

0.12 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

Arsenic

0.35 I UG/L

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

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium

14 UG/L

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

Comment:

Criterion: 2000 ug/L

Detection Limit: 0.5 UG/L

Chloride

11 MG/L

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

Comment:

Criterion: 250 mg/L

Detection Limit: 0.031 MG/L

Chromium

0.9 I UG/L

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

Comment:

Criterion: 100 ug/L

Detection Limit: 0.8 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Cobalt	0.2 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Sodium	9.1	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	57	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.19		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.82		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.064		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.79		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.1		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.5		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-012**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-10C

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	886		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.95

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	0.58		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	30		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: 0.5 UG/L

Chloride	7.5		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: 0.031 MG/L

Chromium	1.8	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: 0.8 UG/L

Lead	0.3	l	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Nickel	0.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	6.8	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	39	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.1		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.73		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.042		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.16		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	11.6		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.31		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25 JU		UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805339-013**

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
CFC-11	0.25	JU	UG/L	J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-001**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9A

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:
AMMONIA-N	16		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2.8 mg/L
Comment:				Exceeds by factor of: 5.71
Benzene	7.7		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1 ug/L
Comment:				Exceeds by factor of: 7.70
Iron	632		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L
Comment:				Exceeds by factor of: 2.11
Vinyl Chloride	2.1		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1 ug/L
Comment:				Exceeds by factor of: 2.10

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L
Comment:				Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L
Comment:				Detection Limit: 0.59 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:
Antimony	0.5	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 6 ug/L
Comment:				Detection Limit: 0.4 UG/L
Arsenic	2.4		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 10 ug/L
Comment:				Detection Limit: 0.2 UG/L
Barium	2.7		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L
Comment:				Detection Limit: 0.5 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chloride	22	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	2.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
cis-1,2-Dichloroethene	2.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	70 ug/L
			Detection Limit:	0.12 UG/L
Cobalt	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Ethylbenzene	3.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.1 UG/L
Ethylene dichloride	0.65 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	3 ug/L
			Detection Limit:	0.15 UG/L
Lead	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Selenium	0.9 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 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:	0.02 MG/L
Toluene	1.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.52 UG/L
Total Dissolved Solids	160	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.9		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	7.5		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	3.3		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.74		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.176		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.17		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	8.8		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.59		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9B

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	1020		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.40

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
1,2,3-Trichloropropane	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	0.4	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	29		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: 0.5 UG/L

Chloride	17		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: 0.031 MG/L

Chromium	1.6	I	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: 0.8 UG/L

Cobalt	0.2	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: 0.2 UG/L

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Lead	0.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Selenium	1.1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 UG/L
Sodium	10	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	67	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.32		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.59		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.069		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.83		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	8.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.55		Ft	Compliance Check: Groundwater - 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

Versions	
Report:	3.0.0
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JED Disposal Facility

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

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	Qual meaning
CFC-11	0.25	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9C

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	739		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.46

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.2		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

Barium	39		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: 0.5 UG/L

Chloride	9.2		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: 0.031 MG/L

Chromium	1.3	I	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: 0.8 UG/L

Nickel	3.8		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: 0.3 UG/L

Sodium	6.4		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: 0.02 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Total Dissolved Solids	68	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.9 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.44		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.52		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.081		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.32		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	6.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.33		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-8A

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:
AMMONIA-N	3		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	2610		UG/L	Exceeds by factor of: 1.07 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L Exceeds by factor of: 8.70

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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:
Arsenic	0.93		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L Detection Limit: 0.2 UG/L
Barium	63		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L Detection Limit: 0.5 UG/L
Chloride	64		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L Detection Limit: 0.031 MG/L
Chromium	1.8	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L Detection Limit: 0.8 UG/L
Cobalt	1.8		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 140 ug/L Detection Limit: 0.2 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Nickel	4.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	30	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	190	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.33		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.35		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.285		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.71		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	0.6		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.84		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-8B

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	980		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 3.27

Iron	786		UG/L
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Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 2.62

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	0.16	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.15		MG/L

Comment:

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

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Antimony	1.3	I	UG/L
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Comment:

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

Criterion: 6 ug/L

Detection Limit: 0.4 UG/L

Arsenic	0.32	I	UG/L
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Comment:

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

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Arsenic	0.3	I	UG/L
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Comment:

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

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	53		UG/L
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Comment:

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

Criterion: 2000 ug/L

Detection Limit: 0.5 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Barium	31	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2000 ug/L
			Detection Limit:	0.5 UG/L
Cadmium	0.17 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.12 UG/L
Chloride	9.6	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	3.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Chromium	1.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	0.2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Copper	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	5.7	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Lead	2.7	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Nickel	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Selenium	0.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 UG/L
Silver	0.14 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.08 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sodium	6.5	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Sodium	6.5	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	110	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Vanadium	2.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.26		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.64		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.048		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.04		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	44.4		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.79		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

trans-1,4-Dichloro-2-butene

1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-8C

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	854		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.85

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Barium	15		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: 0.5 UG/L

Chloride	7.5		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: 0.031 MG/L

Chromium	0.9	I	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: 0.8 UG/L

Sodium	5.9		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: 0.02 MG/L

Total Dissolved Solids	44		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 500 mg/L

Detection Limit: 4.8 MG/L

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JED Disposal Facility

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

Vanadium	1.6 I	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 49 ug/L
			Detection Limit: 1.2 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.53		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.66		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.047		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.54		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	1.5		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.56		Ft	Groundwater - 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	QA/QC Qualifier	Qual meaning:
CFC-11	0.25	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-7A

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:
AMMONIA-N	3.7		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	5220		UG/L	Exceeds by factor of: 1.32 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 17.40

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Arsenic	1.2		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	13		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Chloride	27		MG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Chromium	1.8	l	UG/L	Detection Limit: 0.031 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
Cobalt	1.1		UG/L	Detection Limit: 0.8 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 140 ug/L
				Detection Limit: 0.2 UG/L

Versions	
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Nickel	1.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	15	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	96	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.3		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.92		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.159		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.29		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.4		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.78		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-7B

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	1470		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 4.90

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	0.36	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	34		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: 0.5 UG/L

Chloride	21		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: 0.031 MG/L

Chromium	1	I	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: 0.8 UG/L

Cobalt	0.2	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: 0.2 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Lead	0.2 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	9.3	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	68	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.13		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.94		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.089		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.05		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	3.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.79		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-7C

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	676		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.25

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.096		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

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: 0.5 UG/L

Chloride	7.6		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: 0.031 MG/L

Chromium	1	I	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: 0.8 UG/L

Lead	0.5	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

Sodium	6.1		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: 0.02 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Total Dissolved Solids	45	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
Vanadium	1.4	UG/L	Detection Limit:	4.8 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.51		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.98		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.051		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.4		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	2.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.58		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-010**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-5A

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:
AMMONIA-N	14		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	323		UG/L	Exceeds by factor of: 5.00 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 1.08

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Arsenic	1.4		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	2.2		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Benzene	0.76	l	UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
Chloride	43		MG/L	Detection Limit: 0.52 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Chromium	3.7		UG/L	Detection Limit: 0.031 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.8 UG/L

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JED Disposal Facility

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

Copper	1.3 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	1.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Selenium	1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 UG/L
Sodium	18	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	210	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Vinyl Chloride	0.53 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1 ug/L
			Detection Limit:	0.25 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.26		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.86		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.235		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.62		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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JED Disposal Facility

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

Comment: Estimated value; value not accurate.

Turbidity (field) 10.4 NTU

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

Water Elevation (NGVD) 79.42 Ft

Compliance Check: Groundwater - 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
CFC-11	0.25	JU	UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

trans-1,4-Dichloro-2-butene 1.1 JU UG/L

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-011**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-5B

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.2		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Arsenic	0.5		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	11		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Chloride	14		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Chromium	0.9	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
Iron	280		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Nickel	0.4	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
Selenium	0.9	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 50 ug/L
Sodium	7.1		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Detection Limit: 0.7 UG/L

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Comment:			Criterion: 160 mg/L
			Detection Limit: 0.02 MG/L
Total Dissolved Solids	51	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 500 mg/L
			Detection Limit: 4.8 MG/L
Zinc	15	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 5000 ug/L
			Detection Limit: 4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.37		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.69		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.067		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.65		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.6		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.27		Ft	Compliance Check: Groundwater - 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	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-012**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-5C

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	918		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.06

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.094		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

Barium	22		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: 0.5 UG/L

Chloride	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: 0.031 MG/L

Chromium	0.8	I	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: 0.8 UG/L

Copper	0.9	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 0.3 UG/L

Sodium	8.6		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: 0.02 MG/L

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Total Dissolved Solids	60	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.43		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.91		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.071		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.25		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	3.5		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.05		Ft	Groundwater - 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	QA/QC Qualifier	Qual meaning:
CFC-11	0.25	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-013**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9A

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:
AMMONIA-N	16		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Benzene	7.8		UG/L	Exceeds by factor of: 5.71 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
Iron	643		UG/L	Exceeds by factor of: 7.80 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Vinyl Chloride	2.2		UG/L	Exceeds by factor of: 2.14 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
				Exceeds by factor of: 2.20

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Arsenic	2		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	2.8		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Chloride	23		MG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chromium	2.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
cis-1,2-Dichloroethene	2.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	70 ug/L
			Detection Limit:	0.12 UG/L
Cobalt	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.9 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Ethylbenzene	2.9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.1 UG/L
Ethylene dichloride	0.71 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	3 ug/L
			Detection Limit:	0.15 UG/L
Lead	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Toluene	1.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.52 UG/L
Total Dissolved Solids	180	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L

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

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Iodomethane (Methyl iodide)	2.5 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	6.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	3.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	
CFC-11	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805378-014**

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
CFC-11	0.25	JU	UG/L	J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-001**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-2A

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	6460		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 21.53

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	5.7	I	UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.61		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	0.93		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	14		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: 0.5 UG/L

Beryllium	0.2	I	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: 0.2 UG/L

Cadmium	0.12	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 5 ug/L

Detection Limit: 0.12 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chloride	30	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	1.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	1.9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Nickel	1.1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Selenium	0.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 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:	0.02 MG/L
Total Dissolved Solids	85	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.18		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.31		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.134		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	26.3		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

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trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	1.1	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	80.33	Ft	Compliance Check:	Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L		J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-002**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-2B

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	850		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.83

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	1.4		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	9.9		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: 0.5 UG/L

Chloride	11		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: 0.031 MG/L

Cobalt	0.3	l	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: 0.2 UG/L

Sodium	6.1		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: 0.02 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Total Dissolved Solids	46	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 500 mg/L
			Detection Limit: 4.8 MG/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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.44		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.45		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.048		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.06		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.2		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	80.32		Ft	Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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

FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-003** Matrix: W Well Type: BG - Background
 Monitoring Site: MW-2C 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:
Iron	534		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L Exceeds by factor of: 1.78

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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:
AMMONIA-N	0.1		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L Detection Limit: 0.02 MG/L
Barium	12		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L Detection Limit: 0.5 UG/L
Chloride	7		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L Detection Limit: 0.031 MG/L
Sodium	4.7		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 160 mg/L Detection Limit: 0.02 MG/L
Total Dissolved Solids	34		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500 mg/L Detection Limit: 4.8 MG/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			
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FDEP Automated Data Evaluation

JED Disposal Facility

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

cis-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.66	Mg/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.3	STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.043	umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.88	deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.6	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	80.11	Ft	Compliance Check:	Groundwater - 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
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L

Comment: Estimated value; value not accurate.

QA/QC Qualifier J

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-004**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-3A

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:
AMMONIA-N	6.1		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	2510		UG/L	Exceeds by factor of: 2.18 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 8.37

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Acetone	3.3	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
Arsenic	1.2		UG/L	Detection Limit: 2.4 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	76		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Benzene	0.88	I	UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1 ug/L
Chloride	54		MG/L	Detection Limit: 0.52 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chromium	1.8 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	0.8 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.6 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Ethylbenzene	0.38 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.1 UG/L
Nickel	3.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Total Dissolved Solids	300	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.6 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	126	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.27		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.44	I	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.24	I	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.81		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.43		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	26.05		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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

trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.9	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	80.46	Ft	Compliance Check:	Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L		J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-005**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-3B

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	1320		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 4.40

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
1,2,3-Trichloropropane	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile

0.59 U UG/L

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

Comment:

Criterion: 0.06 ug/L

Detection Limit: 0.59 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
AMMONIA-N	0.17		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

Barium

20 UG/L

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

Comment:

Criterion: 2000 ug/L

Detection Limit: 0.5 UG/L

Chloride

23 MG/L

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

Comment:

Criterion: 250 mg/L

Detection Limit: 0.031 MG/L

Cobalt

0.4 I UG/L

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

Comment:

Criterion: 140 ug/L

Detection Limit: 0.2 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: 0.02 MG/L

Total Dissolved Solids

61 MG/L

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

Comment:

Criterion: 500 mg/L

Detection Limit: 4.8 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.13		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.12		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.099		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.31		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.7		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	80.49		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-006**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-3C

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	727		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.42

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	3	I	UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.094		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	0.33	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	416		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: 0.5 UG/L

Chloride	7.6		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: 0.031 MG/L

Chromium	2.8		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: 0.8 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Cobalt	0.3 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	2.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	6.9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	5	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	46	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	3910	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.35		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.57		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.053		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.27		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Comment: Estimated value; value not accurate.

Turbidity (field) 1.6 NTU

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

Water Elevation (NGVD) 80.36 Ft

Compliance Check: Groundwater - 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
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-007**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-4A

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-N	4.3		MG/L

Comment:

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

Criterion: 2.8 mg/L

Exceeds by factor of: 1.54

Iron	3390		UG/L
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Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 11.30

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
1,2,3-Trichloropropane	0.16	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	2.7	I	UG/L

Comment:

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

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

Arsenic	0.87		UG/L
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Comment:

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

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	27		UG/L
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Comment:

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

Criterion: 2000 ug/L

Detection Limit: 0.5 UG/L

Chloride	46		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: 0.031 MG/L

Chromium	2.1		UG/L
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Comment:

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

Criterion: 100 ug/L

Detection Limit: 0.8 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Cobalt	0.8 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.8 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Ethylbenzene	0.19 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.1 UG/L
Nickel	1.6 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	27	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	200	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	11	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.23		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.06		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.261		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.12		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Comment: Estimated value; value not accurate.

Turbidity (field) 2.9 NTU

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

Water Elevation (NGVD) 79.87 Ft

Compliance Check: Groundwater - 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
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-008**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-4B

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:
AMMONIA-N	6.9		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	10400		UG/L	Exceeds by factor of: 2.46 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Total Dissolved Solids	660		MG/L	Exceeds by factor of: 34.67 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 500 mg/L
				Exceeds by factor of: 1.32

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	0.16 U		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59 U		UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Acetone	2.7 I		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
Arsenic	1.1		UG/L	Detection Limit: 2.4 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	87		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Beryllium	1.6		UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 4 ug/L
				Detection Limit: 0.2 UG/L

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Chloride	100	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	1.2 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	1.2	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.2 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	73	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Vanadium	2.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.27		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	3.47		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.844		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.85		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.1		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Water Elevation (NGVD)

79.93 Ft

Compliance Check: Groundwater - 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

trans-1,4-Dichloro-2-butene

1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

Versions

Report: 3.0.0

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805417-009**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-4C

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	825		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.75

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	3.3	I	UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.15		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	0.23	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	20		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: 0.5 UG/L

Chloride	9.4		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: 0.031 MG/L

Chromium	2.9		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: 0.8 UG/L

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Copper	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	7.8	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	90	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.32		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.33		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.093		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.74		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	17.7		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Water Elevation (NGVD)

79.79 Ft

Compliance Check: Groundwater - 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

trans-1,4-Dichloro-2-butene

1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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

Sample ID: **J0805417-010**

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	Compliance Check:
1,2,3-Trichloropropane	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				Criterion: 0.2 ug/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
1,2-Dibromo-3-chloropropane (DBCP)	0.26	JU	UG/L	J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:				Qual meaning: Estimated value; value not accurate.

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

Sample ID: **J0805418-001**

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:
Acrylonitrile	0.59	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.59 UG/L
Beryllium	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.13 ug/L Detection Limit: 0.2 UG/L
Mercury	0.08	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.08 UG/L
Silver	0.08	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.07 ug/L Detection Limit: 0.08 UG/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.12	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.6	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.3	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	0.7	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	7	I	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	0.61		UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 50 ug/L Detection Limit: 0.2 UG/L
Chromium	1.2	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 11 ug/L Detection Limit: 0.8 UG/L
Iron	742		UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Detection Limit: 4 UG/L

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

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

No specific action recommended

Parameter Name	Rslt	Qual	Units	
1,1,1,2-Tetrachloroethane	0.1	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.56	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,2-Dibromo-3-chloropropane (DBCP)	0.0057	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	0.36	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
B.O.D.	0.86	U	MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Barium	11		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.14	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
CFC-11	0.25	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.19	JU	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Chlorophyll a	2.2	U	MG/M3	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.12	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	0.2	I	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
COD	74		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.12	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	6.8		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Fecal Coliform	23	B	#/100 mL	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Hardness (as CaCO3)	15		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
NITRATE NITROGEN (as N)	0.038	U	MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Total as N	0.78		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Organic Carbon, Total	29		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.06		STD	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Phosphorus, Total	0.03		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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Spec. Conductivity (field)	56	umhos/ cm	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
T.S.S.	1.4 U	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	17.56	deg C	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	87	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.2	NTU	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	1.2 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	73.3	Ft	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	QA/QC Qualifier	Qual meaning:
Chloroethane	0.19	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
Fecal Coliform	23	B	#/100 mL	B	Results based upon colony counts outside the acceptable range.
Comment:					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					

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JED Disposal Facility

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Sample ID: **J0805418-002**

Matrix: W

Well Type: BG - Background

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:
Acrylonitrile	0.59	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.59 UG/L
Beryllium	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.13 ug/L Detection Limit: 0.2 UG/L
Mercury	0.08	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.012 ug/L Detection Limit: 0.08 UG/L
Silver	0.08	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.07 ug/L Detection Limit: 0.08 UG/L

Evaluation Type: **The criteria for this component must be evaluated manually.**

Evaluate manually

Parameter Name	Rslt	Qual	Units	Compliance Check:
Cadmium	0.12	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.6	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.3	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	0.6	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	6	I	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	0.5	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 50 ug/L Detection Limit: 0.2 UG/L
Chromium	1.1	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 11 ug/L Detection Limit: 0.8 UG/L
Iron	817		UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L Detection Limit: 4 UG/L

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

No specific action recommended

Parameter Name	Rslt	Qual	Units	
1,1,1,2-Tetrachloroethane	0.1	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.56	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,2-Dibromo-3-chloropropane (DBCP)	0.0057	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	0.36	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
B.O.D.	1.2	I	MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Barium	12		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.14	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
CFC-11	0.25	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.19	JU	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Chlorophyll a	2	U	MG/M3	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.12	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	0.2	I	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
COD	76		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.12	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	5.36		mg/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Fecal Coliform	460		#/100 mL	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Hardness (as CaCO3)	13		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
NITRATE NITROGEN (as N)	0.038	U	MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Total as N	0.83		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Organic Carbon, Total	31		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.7		STD	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Phosphorus, Total	0.04		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Spec. Conductivity (field)	55	umhos/ cm	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
T.S.S.	3.3 I	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	18	deg C	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	84	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	0.2	NTU	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	1.2 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	77.55	Ft	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	QA/QC Qualifier	Qual meaning:
Chloroethane	0.19	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805418-003**

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				Criterion: 0.2 ug/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	Qual meaning:
1,2-Dibromo-3-chloropropane (DBCP)	0.26	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
Chloroethane	0.19	JU	UG/L	J	Estimated value; value not accurate.
Comment:					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment:					

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-001**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-23A

Sample Date: November 10, 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	2800		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 9.33

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.4		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

Arsenic	0.3	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	10		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: 0.5 UG/L

Cadmium	0.17	I	UG/L
---------	------	---	------

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

Comment:

Criterion: 5 ug/L

Detection Limit: 0.12 UG/L

Chloride	29		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: 0.031 MG/L

Chromium	1.6	I	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: 0.8 UG/L

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

Nickel	0.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Total Dissolved Solids	130	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.45		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.91		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.159		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.55		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	1.5		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	74.81		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-002**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-23B

Sample Date: November 10, 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	452		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.51

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.08		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

Barium	9.2		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: 0.5 UG/L

Chloride	17		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: 0.031 MG/L

Chromium	1	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: 0.8 UG/L

Cobalt	0.2	l	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: 0.2 UG/L

Copper	1.3	l	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 1000 ug/L

Detection Limit: 0.3 UG/L

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Lead	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	10	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Toluene	0.58 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.52 UG/L
Total Dissolved Solids	32	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Zinc	9 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.47		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.72		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.065		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.41		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	0.5		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	74.85		Ft	Compliance Check: Groundwater - 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

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JED Disposal Facility

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Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-003**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-23C

Sample Date: November 10, 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	496		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.65

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.1		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

Barium	10		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: 0.5 UG/L

Cadmium	0.13	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 5 ug/L

Detection Limit: 0.12 UG/L

Chloride	8.6		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: 0.031 MG/L

Chromium	1.8	I	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: 0.8 UG/L

Lead	0.2	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

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JED Disposal Facility

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Nickel	0.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	5.4	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	54	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.3 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.26		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.78		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.086		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.92		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	16.8		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	74.88		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-004**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-22A

Sample Date: November 10, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
				Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.069		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
				Detection Limit: 0.02 MG/L
Arsenic	0.21	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
				Detection Limit: 0.2 UG/L
Barium	14		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 0.5 UG/L
Cadmium	0.27	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L
				Detection Limit: 0.12 UG/L
Chloride	14		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L
Chromium	1.9	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.8 UG/L
Cobalt	0.8	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 140 ug/L
				Detection Limit: 0.2 UG/L
Copper	1.3	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L
				Detection Limit: 0.3 UG/L
Iron	291		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Comment:			Criterion:	300 ug/L
			Detection Limit:	4 UG/L
Lead	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	2.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.22	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Silver	0.22 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.08 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:	0.02 MG/L
Total Dissolved Solids	67	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.41		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.34		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.093		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.38		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.					
Turbidity (field)	1.9		NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	77.72		Ft	Compliance Check:	Groundwater - 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	QA/QC Qualifier	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	
Comment: Estimated value; value not accurate.				Qual meaning:	Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-005**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-22B

Sample Date: November 10, 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	1310		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Iron	1650		UG/L	Exceeds by factor of: 4.37 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 5.50

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.13		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Arsenic	0.28	I	UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Arsenic	0.77		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	11		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Barium	41		UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 0.5 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Cadmium	0.35 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.12 UG/L
Chloride	13	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	4.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Cobalt	0.8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	2.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Copper	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.15 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Selenium	1.1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
			Detection Limit:	0.7 UG/L
Sodium	9.8	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Sodium	9.7	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	62	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Vanadium	6.8	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 49 ug/L Detection Limit: 1.2 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.3		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.26		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.057		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.79		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	50.2		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	77.65		Ft	Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

<p>Versions</p> <p>Report: 3.0.0</p> <p>Database: 3.7.51 6/24/2005 12:00</p>
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-006**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-22C

Sample Date: November 10, 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	496		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 300 ug/L
 Exceeds by factor of: 1.65

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	0.16	U	UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 0.02 ug/L
 Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.11		MG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 2.8 mg/L
 Detection Limit: 0.02 MG/L

Barium	18		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 2000 ug/L
 Detection Limit: 0.5 UG/L

Cadmium	0.14	I	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: 0.12 UG/L

Chloride	9.1		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: 0.031 MG/L

Chromium	1.4	I	UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 100 ug/L
 Detection Limit: 0.8 UG/L

Nickel	1.5	I	UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
 Criterion: 100 ug/L
 Detection Limit: 0.3 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

NITRATE NITROGEN (as N)	0.15	l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	10000 ug/L
Sodium	6.3		MG/L	Detection Limit:	0.038 MG/L
Comment:				Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	300		MG/L	Criterion:	160 mg/L
Comment:				Detection Limit:	0.02 MG/L
Zinc	6	l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	5000 ug/L
				Detection Limit:	4 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	0.12	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.42		Mg/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	6.99		STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.433		umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.33		deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.				
Turbidity (field)	2.1		NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	77.74		Ft	Compliance Check:	Groundwater - 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			
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier	J	
Comment:	Estimated value; value not accurate.				Qual meaning:	Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-21A

Sample Date: November 10, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
				Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Barium	26		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 0.5 UG/L
Cadmium	0.44	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L
				Detection Limit: 0.12 UG/L
Chloride	12		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L
Chromium	1.5	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.8 UG/L
Cobalt	0.3	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 140 ug/L
				Detection Limit: 0.2 UG/L
Copper	0.3	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L
				Detection Limit: 0.3 UG/L
Iron	181		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Detection Limit: 4 UG/L
Lead	0.6	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 15 ug/L
				Detection Limit: 0.2 UG/L
Nickel	2		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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JED Disposal Facility

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

Comment:			Criterion: 100 ug/L
			Detection Limit: 0.3 UG/L
NITRATE NITROGEN (as N)	0.2	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 10000 ug/L
			Detection Limit: 0.038 MG/L
Sodium	7.9	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 160 mg/L
			Detection Limit: 0.02 MG/L
Total Dissolved Solids	73	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 500 mg/L
			Detection Limit: 4.8 MG/L
Vanadium	4.3 l	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 49 ug/L
			Detection Limit: 1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	1.58		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.14		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.105		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.5		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	1.3		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.13		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-21B

Sample Date: November 10, 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: **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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.17		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

Arsenic	0.23	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	23		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: 0.5 UG/L

Cadmium	0.16	I	UG/L
---------	------	---	------

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

Comment:

Criterion: 5 ug/L

Detection Limit: 0.12 UG/L

Chloride	27		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: 0.031 MG/L

Chromium	2.3		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: 0.8 UG/L

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JED Disposal Facility

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

Copper	1.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	1.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.6 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.15 I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Sodium	15	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	56	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.18		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.1		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.09		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.46		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	18.8		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Water Elevation (NGVD)

79.12 Ft

Compliance Check: Groundwater - 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

trans-1,4-Dichloro-2-butene 1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-21C

Sample Date: November 10, 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	1480		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Iron	1920		UG/L	Exceeds by factor of: 4.93 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L Exceeds by factor of: 6.40

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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:
AMMONIA-N	0.22		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Arsenic	0.58		UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Arsenic	0.67		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	61		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Barium	61		UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L Detection Limit: 0.5 UG/L

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JED Disposal Facility

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

Beryllium	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	4 ug/L
			Detection Limit:	0.2 UG/L
Beryllium	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	4 ug/L
			Detection Limit:	0.2 UG/L
Cadmium	0.25 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.12 UG/L
Chloride	20	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Chromium	3.7	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Copper	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Copper	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	0.9 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Lead	1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Nickel	0.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.15 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Sodium	8.9	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sodium	9.6	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
Total Dissolved Solids	85	MG/L	Detection Limit:	0.02 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	4 l	UG/L	Criterion:	500 mg/L
Comment:			Detection Limit:	4.8 MG/L
Vanadium	3.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
Zinc	4.2 l	UG/L	Detection Limit:	1.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.25		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.42		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.094		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.97		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	72		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.94		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805457-010**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 10, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-001**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-20A

Sample Date: November 11, 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	888		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.96

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
2-Butanone (MEK)	22		UG/L

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

Comment:

Criterion: 4200 ug/L

Detection Limit: 0.56 UG/L

Acetone	13	I	UG/L
---------	----	---	------

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.62		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Barium	9.9	I	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: 1 UG/L

Chloride	5.6		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: 0.031 MG/L

Chromium	3.5		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: 0.8 UG/L

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JED Disposal Facility

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

Cobalt	0.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	1.5	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.15 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Sodium	9.1	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	130	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	6.2	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	1.42		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.91		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.094		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.98		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	18.7	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.73	Ft	Compliance Check:	Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L		J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-20B

Sample Date: November 11, 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	1670		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Iron	1400		UG/L	Exceeds by factor of: 5.57 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 4.67

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.24		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Antimony	0.9	I	UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6 ug/L
Arsenic	0.3	I	UG/L	Detection Limit: 0.4 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Arsenic	0.33	I	UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	12		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 0.5 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Barium	119	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2000 ug/L
			Detection Limit:	1 UG/L
Beryllium	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	4 ug/L
			Detection Limit:	0.2 UG/L
Chloride	29	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	9.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Copper	1.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	8.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Nickel	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Sodium	16	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	160	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 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:	1.2 UG/L

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

Zinc	12	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 UG/L
Zinc	5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.3		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.02		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.085		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.49		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			
Turbidity (field)	76.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.69		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-20C

Sample Date: November 11, 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	1820		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Iron	1290		UG/L	Exceeds by factor of: 6.07 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 4.30

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.21		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Arsenic	0.2	I	UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	87		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Barium	38		UG/L	Detection Limit: 1 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Beryllium	0.2	I	UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 4 ug/L
				Detection Limit: 0.2 UG/L

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Cadmium	0.12 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.12 UG/L
Chloride	21	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	4.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Copper	0.5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	0.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.6 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	9.4	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Sodium	9.6	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	75	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	4.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.41		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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

m&p-Xylenes	0.22 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.19	STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.077	umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.69	deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	60	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.39	Ft	Compliance Check:	Groundwater - 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
trans-1,4-Dichloro-2-butene	1.1 JU		UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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JED Disposal Facility

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

Sample ID: **J0805492-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16A

Sample Date: November 11, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
				Detection Limit: 0.16 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.17		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
				Detection Limit: 0.02 MG/L
Barium	14		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
				Detection Limit: 1 UG/L
Chloride	5.6		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L
Chromium	1.1	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.8 UG/L
Copper	0.4	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 1000 ug/L
				Detection Limit: 0.3 UG/L
Iron	185		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Detection Limit: 4 UG/L
Lead	0.2	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 15 ug/L
				Detection Limit: 0.2 UG/L
Nickel	0.5	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.3 UG/L
NITRATE NITROGEN (as N)	0.16	I	MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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JED Disposal Facility

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Comment:			Criterion: 10000 ug/L
			Detection Limit: 0.038 MG/L
Sodium	3.1	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 160 mg/L
			Detection Limit: 0.02 MG/L
Total Dissolved Solids	52	MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 500 mg/L
			Detection Limit: 4.8 MG/L
Vanadium	6.2	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 49 ug/L
			Detection Limit: 1.2 UG/L
Zinc	5.1	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 5000 ug/L
			Detection Limit: 4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	2.62		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.15		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.061		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	26.11		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	4		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.65		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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JED Disposal Facility

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

Sample ID: **J0805492-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16B

Sample Date: November 11, 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	1610		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Iron	1400		UG/L	Exceeds by factor of: 5.37 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 4.67

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.27		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Arsenic	0.2	I	UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	55		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Barium	19		UG/L	Detection Limit: 1 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Chloride	15		MG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
				Detection Limit: 0.031 MG/L

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Chromium	2.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Cobalt	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Cobalt	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	3.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Nickel	0.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	8.4	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Sodium	8.2	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	65	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	3.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.22		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.96		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Spec. Conductance (field)	0.054	umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.8	deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.			
Turbidity (field)	57.1	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.3	Ft	Compliance Check: Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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JED Disposal Facility

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

Sample ID: **J0805492-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16C

Sample Date: November 11, 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	1130		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.77

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Barium	20		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: 1 UG/L

Chloride	21		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: 0.031 MG/L

Chromium	0.9	I	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: 0.8 UG/L

Ethylbenzene	0.33	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 30 ug/L

Detection Limit: 0.1 UG/L

Sodium	12		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: 0.02 MG/L

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Toluene	5.2	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
Total Dissolved Solids	67	MG/L	Detection Limit:	0.52 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	21	UG/L	Criterion:	500 mg/L
Comment:			Detection Limit:	4.8 MG/L
			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.25		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.11		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.073		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.28		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	6.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.02		Ft	Compliance Check: Groundwater - 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	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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JED Disposal Facility

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Sample ID: **J0805492-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-17A

Sample Date: November 11, 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	415		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.38

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	0.47	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	22		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: 1 UG/L

Cadmium	0.12	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 5 ug/L

Detection Limit: 0.12 UG/L

Chloride	9.6		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: 0.031 MG/L

Chromium	1.6	I	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: 0.8 UG/L

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Cobalt	0.5 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Nickel	1.2 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.17 I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Sodium	5.8	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	52	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.56		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.23		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.072		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	25.25		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	2.1		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Water Elevation (NGVD)

79.56 Ft

Compliance Check: Groundwater - 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

trans-1,4-Dichloro-2-butene

1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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JED Disposal Facility

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

Sample ID: **J0805492-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-17B

Sample Date: November 11, 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	1430		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 4.77

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.2		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

Arsenic	0.22	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	29		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: 1 UG/L

Chloride	29		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: 0.031 MG/L

Chromium	1.1	I	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: 0.8 UG/L

Cobalt	0.3	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: 0.2 UG/L

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Copper	0.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	0.4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 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:	0.02 MG/L
Total Dissolved Solids	65	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	4 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.25		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.93		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.082		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.09		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	11.2		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.42		Ft	Compliance Check: Groundwater - 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

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

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-17C

Sample Date: November 11, 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	1050		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.50

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.2		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

Barium	19		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: 1 UG/L

Chloride	18		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: 0.031 MG/L

Chromium	1.5	I	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: 0.8 UG/L

Sodium	12		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: 0.02 MG/L

Total Dissolved Solids	78		MG/L
------------------------	----	--	------

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

Comment:

Criterion: 500 mg/L

Detection Limit: 4.8 MG/L

Versions

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

Vanadium	2.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.18		Mg/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.33		STD	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.074		umhos/cm	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.68		deg C	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				
Turbidity (field)	6.9		NTU	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.19		Ft	Groundwater - 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	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-010**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16C

Sample Date: November 11, 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	1170		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.90

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Barium	19		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: 1 UG/L

Chloride	21		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: 0.031 MG/L

Chromium	1	I	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: 0.8 UG/L

Ethylbenzene	0.3	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 30 ug/L

Detection Limit: 0.1 UG/L

Sodium	12		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: 0.02 MG/L

Versions

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Toluene	4.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.52 UG/L
Total Dissolved Solids	41	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	8 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-011**

Matrix: W

Well Type:

Monitoring Site: Equipment Blank

Sample Date: November 11, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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:
Iron	7.8	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L Detection Limit: 4 UG/L
Toluene	0.62	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 40 ug/L Detection Limit: 0.52 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

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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trans-1,4-Dichloro-2-butene

1.1 JU UG/L

QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805492-012**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 11, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	Estimated value; value not accurate.			

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805543-001**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: L-2

Sample Date: November 12, 2008

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	Qual meaning:
3,3'-Dimethylbenzidine	2.6	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.
4,6-Dinitro-2-Methylphenol	0.72	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.
Benzo(b)fluoranthene	0.97	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.
CFC-12	2.3	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.
Ethyl Methacrylate	1.4	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	11	JU	UG/L	J	Estimated value; value not accurate.
Comment:					Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805543-002**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 12, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrolein	9.6	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 3.5 ug/L Detection Limit: 9.6 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 UG/L
Hexachlorobutadiene	0.61	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.4 ug/L Detection Limit: 0.61 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-Dichloropropene	0.13	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
1,3-Dichloropropane	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
2,2-Dichloropropane	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Propionitrile	0.87	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

trans-1,4-Dichloro-2-butene

1.1 JU UG/L

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

Comment: Estimated value; value not accurate.

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	
CFC-12	0.23	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
Ethyl Methacrylate	0.14	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.
Naphthalene	0.25	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	QA/QC Qualifier J
Comment:				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805543-003**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: L-3

Sample Date: November 12, 2008

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	J
3,3'-Dimethylbenzidine	2.7	JU	UG/L	QA/QC Qualifier	J
Comment:	Estimated value; value not accurate.			Qual meaning:	Estimated value; value not accurate.
4,6-Dinitro-2-Methylphenol	0.74	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
Benzo(b)fluoranthene	1	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
CFC-12	4.6	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
Ethyl Methacrylate	2.8	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	22	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805543-004**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 12, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrolein	9.6	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 3.5 ug/L Detection Limit: 9.6 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 UG/L
Hexachlorobutadiene	0.61	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.4 ug/L Detection Limit: 0.61 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-Dichloropropene	0.13	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
1,3-Dichloropropane	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
2,2-Dichloropropane	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Propionitrile	0.87	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

trans-1,4-Dichloro-2-butene

1.1 JU UG/L

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

Comment: Estimated value; value not accurate.

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	Qual meaning:
CFC-12	0.23	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
Ethyl Methacrylate	0.14	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
Naphthalene	0.25	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					
trans-1,4-Dichloro-2-butene	1.1	JU	UG/L	J	Estimated value; value not accurate.
Comment: Estimated value; value not accurate.					

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805544-001**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-19A

Sample Date: November 12, 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:
AMMONIA-N	3.3		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	2230		UG/L	Exceeds by factor of: 1.18 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 7.43

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
Arsenic	1.9		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	20		UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Cadmium	0.14	I	UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L
Chloride	12		MG/L	Detection Limit: 0.12 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 250 mg/L
Chromium	5.5		UG/L	Detection Limit: 0.031 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 100 ug/L
				Detection Limit: 0.8 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Cobalt	0.3 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
			Detection Limit:	0.2 UG/L
Copper	1.8 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Mercury	0.09 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 UG/L
Nickel	1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Thallium	0.2 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.2 UG/L
Total Dissolved Solids	230	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	8.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 UG/L
Zinc	7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5000 ug/L
			Detection Limit:	4 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.28		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.23		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Spec. Conductance (field)	0.147	umhos/ cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	27.38	deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity (field)	15.8	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.21	Ft	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805544-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-19B

Sample Date: November 12, 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	752		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 2.51

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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	3.7	I	UG/L

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

Comment:

Criterion: 6300 ug/L

Detection Limit: 2.4 UG/L

AMMONIA-N	0.11		MG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Antimony	0.8	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 6 ug/L

Detection Limit: 0.4 UG/L

Barium	27		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: 0.5 UG/L

Chloride	27		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: 0.031 MG/L

Chromium	1.4	I	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: 0.8 UG/L

Versions

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Copper	1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Ethylbenzene	2	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.1 UG/L
Lead	1.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Mercury	0.1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 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:	0.02 MG/L
Toluene	2	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.52 UG/L
Total Dissolved Solids	34	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.19		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.72		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.086		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	28.08		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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JED Disposal Facility

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

Turbidity (field)	17.4	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.23	Ft	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805544-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-19C

Sample Date: November 12, 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	924		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
Iron	1650		UG/L	Exceeds by factor of: 3.08 Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 5.50

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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.59	U	UG/L	Detection Limit: 0.16 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.59 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:
AMMONIA-N	0.16		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Barium	65		UG/L	Detection Limit: 0.02 MG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Barium	29		UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2000 ug/L
Beryllium	0.5	I	UG/L	Detection Limit: 0.5 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 4 ug/L
Cadmium	0.17	I	UG/L	Detection Limit: 0.2 UG/L Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 5 ug/L
				Detection Limit: 0.12 UG/L

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

Chloride	18	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.031 MG/L
Chromium	4.9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Copper	0.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	0.7 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Mercury	0.09 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 UG/L
Mercury	0.09 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 UG/L
Nickel	0.6 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
Sodium	10	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Sodium	10	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	72	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	6.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.5		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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m&p-Xylenes	0.22 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.15	STD	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.087	umhos/cm	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	26.95	deg C	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1 U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity (field)	71	NTU	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	79.16	Ft	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805544-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-18A

Sample Date: November 12, 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	992		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 3.31

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	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

Arsenic	1.3		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	7.4		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: 0.5 UG/L

Chloride	12		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: 0.031 MG/L

Chromium	1.8	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: 0.8 UG/L

Cobalt	0.3	l	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: 0.2 UG/L

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Copper	1.1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Lead	2.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
			Detection Limit:	0.2 UG/L
Mercury	0.1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2 ug/L
			Detection Limit:	0.08 UG/L
Nickel	1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.16 I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.038 MG/L
Sodium	7.5	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Total Dissolved Solids	87	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	4.9 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.4		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.72		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.066		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	24.58		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Turbidity (field)	8.1	NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.83	Ft	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805544-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-18B

Sample Date: November 12, 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	462		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 1.54

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile	0.59	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: 0.59 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
AMMONIA-N	0.032	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

Barium	11		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: 0.5 UG/L

Chloride	23		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: 0.031 MG/L

Chromium	1.2	I	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: 0.8 UG/L

Lead	0.4	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

Mercury	0.08	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 2 ug/L

Detection Limit: 0.08 UG/L

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

Sodium	17	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
			Detection Limit:	0.02 MG/L
Toluene	16	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.52 UG/L
Total Dissolved Solids	69	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	1.5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.36		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	4.51		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.067		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.82		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity (field)	6.8		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.83		Ft	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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JED Disposal Facility

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

Sample ID: **J0805544-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-18C

Sample Date: November 12, 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	1260		UG/L

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

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 4.20

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	0.16	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.16 UG/L

Acrylonitrile

0.59 U UG/L

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

Comment:

Criterion: 0.06 ug/L

Detection Limit: 0.59 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
AMMONIA-N	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

Barium

41 UG/L

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

Comment:

Criterion: 2000 ug/L

Detection Limit: 0.5 UG/L

Chloride

21 MG/L

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

Comment:

Criterion: 250 mg/L

Detection Limit: 0.031 MG/L

Chromium

2.1 UG/L

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

Comment:

Criterion: 100 ug/L

Detection Limit: 0.8 UG/L

Lead

0.4 l UG/L

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

Comment:

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

Mercury

0.08 l UG/L

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

Comment:

Criterion: 2 ug/L

Detection Limit: 0.08 UG/L

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Nickel	0.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 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:	0.02 MG/L
Total Dissolved Solids	73	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
			Detection Limit:	4.8 MG/L
Vanadium	2.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	1.2 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	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Dissolved Oxygen (field)	0.22		Mg/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
pH (field)	5.21		STD	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Spec. Conductance (field)	0.081		umhos/cm	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Temperature (field)	23.6		deg C	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Turbidity (field)	19		NTU	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Water Elevation (NGVD)	78.82		Ft	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805544-007**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 12, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805551-001**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: L-1

Sample Date: November 13, 2008

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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3,3'-Dimethylbenzidine	2.7	JU	UG/L
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QA/QC Qualifier J

Comment: Estimated value; value not accurate.

Qual meaning: Estimated value; value not accurate.

4,6-Dinitro-2-Methylphenol	0.73	JU	UG/L
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QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

Benzo(b)fluoranthene	0.99	JU	UG/L
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QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805551-002**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: L-4

Sample Date: November 13, 2008

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	QA/QC Qualifier	J
3,3'-Dimethylbenzidine	3	JU	UG/L	QA/QC Qualifier	J
Comment:	Estimated value; value not accurate.			Qual meaning:	Estimated value; value not accurate.
4,6-Dinitro-2-Methylphenol	0.83	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
Benzo(b)fluoranthene	1.2	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
Ethyl Methacrylate	1.4	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
Isobutyl alcohol	46	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	11	JU	UG/L	QA/QC Qualifier	J
Comment:				Qual meaning:	Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805551-003**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: L-5

Sample Date: November 13, 2008

Evaluation Type: **QA/QC qualifier has been applied**

Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	
3,3'-Dimethylbenzidine	66	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
4,6-Dinitro-2-Methylphenol	19	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
Benzo(b)fluoranthene	25	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
Ethyl Methacrylate	1.4	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.
trans-1,4-Dichloro-2-butene	11	JU	UG/L	QA/QC Qualifier J
Comment: Estimated value; value not accurate.				Qual meaning: Estimated value; value not accurate.

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0805551-004**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: November 13, 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	0.16	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.16 UG/L
1,2-Dibromo-3-chloropropane (DBCP)	0.26	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L Detection Limit: 0.26 UG/L
1,2-Dibromoethane (EDB)	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L Detection Limit: 0.18 UG/L
Acrolein	9.6	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 3.5 ug/L Detection Limit: 9.6 UG/L
Acrylonitrile	0.59	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L Detection Limit: 0.59 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-Dichloropropene	0.13	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
1,3-Dichloropropene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
2,2-Dichloropropene	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	2.5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.22	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Propionitrile	0.87	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	1.1	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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