



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: J0802291-001

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-11A

Sample Date: May 13, 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		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Arsenic	21		UG/L	Exceeds by factor of: 2.86
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 10 ug/L
Benzene	3 I		UG/L	Exceeds by factor of: 2.10
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 1 ug/L
Iron	23300		UG/L	Exceeds by factor of: 3.00
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 300 ug/L
				Exceeds by factor of: 77.67

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:
1,1,2,2-Tetrachloroethane	0.7 U		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.7 UG/L
1,2,3-Trichloropropane	2.4 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
				Detection Limit: 2.4 UG/L
Acrylonitrile	3.9 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 3.9 UG/L
Bromodichloromethane	0.75 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.6 ug/L
				Detection Limit: 0.75 UG/L
Dibromochloromethane	1.3 JU		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: Estimated value; value not accurate.				Criterion: 0.4 ug/L
				Detection Limit: 1.3 UG/L
Vinyl Chloride	1.2 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

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

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Comment:

Criterion: 1 ug/L

Detection Limit: 1.2 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
Barium	9.4		UG/L

Comment:

Chloride	11		MG/L
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Comment:

Chromium	5.6		UG/L
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Comment:

Cobalt	0.96 I		UG/L
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Comment:

Ethylbenzene	4.4 I		UG/L
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Comment:

Lead	0.33 I		UG/L
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Comment:

Nickel	1 I		UG/L
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Comment:

NITRATE NITROGEN (as N)	0.16 I		MG/L
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Comment:

Selenium	1.3 I		UG/L
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Comment:

Sodium	9.9		MG/L
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Comment:

Total Dissolved Solids	190		MG/L
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Comment:

Vanadium	5		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: 0.6 UG/L

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

Criterion: 250 mg/L

Detection Limit: 0.068 MG/L

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

Criterion: 100 ug/L

Detection Limit: 0.8 UG/L

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

Criterion: 140 ug/L

Detection Limit: 0.2 UG/L

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

Criterion: 30 ug/L

Detection Limit: 1 UG/L

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

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

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

Criterion: 100 ug/L

Detection Limit: 0.3 UG/L

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

Criterion: 10000 ug/L

Detection Limit: 0.064 MG/L

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

Criterion: 50 ug/L

Detection Limit: 0.7 UG/L

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

Criterion: 160 mg/L

Detection Limit: 0.02 MG/L

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

Criterion: 500 mg/L

Detection Limit: 4.8 MG/L

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

Criterion: 49 ug/L

Detection Limit: 2 UG/L

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Report: 3.0.0

Database: 3.7.51 6/24/2005 12:00

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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	
cis-1,3-Dichloropropene	0.7	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	3.8	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	2.8	I	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	1.3	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.7	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	3	U	UG/L	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	
Dibromochloromethane	1.3	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
Database:	3.7.51 6/24/2005 12:00

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

Sample ID: **J0802291-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-11B

Sample Date: May 13, 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	685		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.28

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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

Comment:

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

Arsenic	0.41 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	20		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: 0.6 UG/L

Chloride	25		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: 0.068 MG/L

Chromium	1.9 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

Lead	0.38 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 15 ug/L
Detection Limit: 0.2 UG/L

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Nickel	0.37 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	66	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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	
Dibromochloromethane	0.25	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.

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

Sample ID: **J0802291-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-11C

Sample Date: May 13, 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	513		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 1.71

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Barium	8.3		UG/L
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Comment:

Chloride	18		MG/L
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Comment:

Chromium	1.5 I		UG/L
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Comment:

Nickel	0.46 I		UG/L
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Comment:

Sodium	10		MG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.3 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 160 mg/L
Detection Limit: 0.02 MG/L

Versions

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Total Dissolved Solids	76	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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	
Dibromochloromethane	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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This is an automated data review. Please see the Human Review Statement on page 1 of this report.

Sample ID: J0802291-004

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-12A

Sample Date: May 13, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Arsenic	12		UG/L

Comment:

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

Criterion: 10 ug/L

Iron	75100		UG/L
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Comment:

Exceeds by factor of: 1.20

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

Criterion: 300 ug/L

Exceeds by factor of: 250.33

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	1.6		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	15		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: 0.6 UG/L

Chloride	17		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: 0.068 MG/L

Chromium	1.7 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

Cobalt	0.96 I		UG/L
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Comment:

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

Criterion: 140 ug/L

Detection Limit: 0.2 UG/L

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Nickel	0.63 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:	0.064 MG/L
Selenium	2	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	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	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

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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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	
Dibromochloromethane	0.25	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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Sample ID: **J0802291-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-12B

Sample Date: May 13, 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	1080		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 3.60

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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

Comment:

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

Arsenic	0.22 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	33		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: 0.6 UG/L

Chloride	17		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: 0.068 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

Lead	1.3		UG/L
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Comment:

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

Nickel	0.53	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	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	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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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		
Dibromochloromethane	0.25	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
Database: 3.7.51 6/24/2005 12:00

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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: **J0802291-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-12C

Sample Date: May 13, 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	653		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.18

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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

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: 0.6 UG/L

Chloride	8.3		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: 0.068 MG/L

Chromium	0.85 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

Sodium	5.4		MG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 160 mg/L
Detection Limit: 0.02 MG/L

Total Dissolved Solids	33		MG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 500 mg/L
Detection Limit: 4.8 MG/L

Versions

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

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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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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	
Dibromochloromethane	0.25	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		
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: **J0802291-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-13A

Sample Date: May 13, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Arsenic	24		UG/L

Comment:

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

Criterion: 10 ug/L

Iron	23000		UG/L
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Comment:

Exceeds by factor of: 2.40

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

Criterion: 300 ug/L

Exceeds by factor of: 76.67

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
1,2,3-Trichloropropane	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	1.5		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	10		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: 0.6 UG/L

Chloride	16		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: 0.068 MG/L

Chromium	4.6		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

Cobalt	0.77 I		UG/L
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Comment:

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

Criterion: 140 ug/L

Detection Limit: 0.2 UG/L

Versions

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

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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	0.37 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:	0.064 MG/L
Selenium	0.71 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	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	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	4.4 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14 U		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6 U		UG/L	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	
Dibromochloromethane	0.25 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
Database:	3.7.51 6/24/2005 12:00

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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: **J0802291-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-13B

Sample Date: May 13, 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	875		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.92

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Barium	12		UG/L
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Comment:

Chloride	12		MG/L
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Comment:

Chromium	1.7 I		UG/L
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Comment:

Copper	0.5 I		UG/L
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Comment:

Lead	0.9 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 1000 ug/L
Detection Limit: 0.3 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 15 ug/L
Detection Limit: 0.2 UG/L

Versions

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

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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	0.37	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	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	49		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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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		
Dibromochloromethane	0.25	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
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: **J0802291-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-13C

Sample Date: May 13, 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	640		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.13

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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	0.16		MG/L

Comment:

Arsenic	0.34 I		UG/L
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Comment:

Barium	22		UG/L
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Comment:

Chloride	11		MG/L
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Comment:

Chromium	1.5 I		UG/L
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Comment:

Lead	0.28 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 10 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 15 ug/L
Detection Limit: 0.2 UG/L

Versions

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

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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	0.38	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	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	47		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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	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		
Dibromochloromethane	0.25	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
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: **J0802291-010**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: May 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
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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
Dibromochloromethane	0.33	I	UG/L

Comment:

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

Criterion: 0.4 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	0.14	U	UG/L

Iodomethane (Methyl iodide)	0.75	U	UG/L
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m&p-Xylenes	0.47	U	UG/L
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o-Xylene	0.25	U	UG/L
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trans-1,3-Dichloropropene	0.14	U	UG/L
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trans-1,4-Dichloro-2-butene	0.6	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

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

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

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

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

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

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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: **J0802326-001**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-7A

Sample Date: May 14, 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	5060		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 16.87

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	1.1		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

Arsenic	1.4		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	12		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: 0.6 UG/L

Chloride	26		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: 0.068 MG/L

Chromium	2.6		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

Cobalt	1.1		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 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.

Copper	0.36 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
Lead	0.96 I	UG/L	Detection Limit:	0.3 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	1.1 I	UG/L	Criterion:	15 ug/L
Comment:			Detection Limit:	0.2 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:	100 ug/L
Sodium	11	MG/L	Detection Limit:	0.3 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	69	MG/L	Criterion:	160 mg/L
Comment:			Detection Limit:	0.02 MG/L
Zinc	5.3 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802326-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-7B

Sample Date: May 14, 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	1300		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 4.33

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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	0.19		MG/L

Comment:

Barium	30		UG/L
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Comment:

Chloride	21		MG/L
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Comment:

Chromium	2		UG/L
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Comment:

Cobalt	0.24 I		UG/L
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Comment:

Ethylbenzene	0.26 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 30 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	0.57 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
Nickel	0.65 I	UG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	7.7	MG/L	Criterion:	100 ug/L
Comment:			Detection Limit:	0.3 UG/L
Total Dissolved Solids	59	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
			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802326-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-7C

Sample Date: May 14, 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	664		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.21

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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

Barium	26		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: 0.6 UG/L

Chloride	7.4		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: 0.068 MG/L

Chromium	1.8 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

Lead	0.5 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 15 ug/L
Detection Limit: 0.2 UG/L

Nickel	0.34 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.

Sodium	5.3	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	38	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802326-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-8A

Sample Date: May 14, 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	2280		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 7.60

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	1.4		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	22		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: 0.6 UG/L

Chloride	44		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: 0.068 MG/L

Chromium	2.8		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

Cobalt	1.1		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 0.2 UG/L

Nickel	2.5		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.

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	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	2.7 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: J0802326-005 Matrix: W Well Type: DE - Detection
Monitoring Site: MW-8B Sample Date: May 14, 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	838		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Exceeds by factor of: 2.79		

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	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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	0.18		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	34		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	9.1		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	3.3		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Copper	0.52	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 0.3 UG/L		
Lead	3.2		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) 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	0.61 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:	0.064 MG/L
Sodium	5.9	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	55	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:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802326-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-8C

Sample Date: May 14, 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	818		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.73

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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	0.16		MG/L

Comment:

Barium	14		UG/L
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Comment:

Chloride	7.2		MG/L
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Comment:

Chromium	1.8 I		UG/L
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Comment:

Sodium	5.2		MG/L
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Comment:

Total Dissolved Solids	45		MG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 160 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
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	0.14	U	UG/L
Iodomethane (Methyl iodide)	0.75	U	UG/L
m&p-Xylenes	0.47	U	UG/L
o-Xylene	0.25	U	UG/L
trans-1,3-Dichloropropene	0.14	U	UG/L
trans-1,4-Dichloro-2-butene	0.6	U	UG/L

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

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

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

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

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

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

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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: **J0802326-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9A

Sample Date: May 14, 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	4.5		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Benzene	2.8		UG/L	Exceeds by factor of: 1.61
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iron	1800		UG/L	Criterion: 1 ug/L
Comment:				Exceeds by factor of: 2.80
Vinyl Chloride	2.4		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 6.00
				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 1 ug/L
				Exceeds by factor of: 2.40

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	0.47 U		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.77 U		UG/L	Detection Limit: 0.47 UG/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 0.06 ug/L
				Detection Limit: 0.77 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	2.2		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	7.8		UG/L	Detection Limit: 0.2 UG/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Chloride	21		MG/L	Criterion: 2000 ug/L
Comment:				Detection Limit: 0.6 UG/L
				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 250 mg/L
				Detection Limit: 0.068 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.

Chromium	2.5	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	0.88 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	70 ug/L
			Detection Limit:	0.2 UG/L
Cobalt	0.87 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
Ethylbenzene	1.5	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.2 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
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:	0.064 MG/L
Sodium	7.1	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
Toluene	0.45 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	86	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 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	5.1 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	3.4		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.

o-Xylene	1.4	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6 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.

Sample ID: **J0802326-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9B

Sample Date: May 14, 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	974		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 3.25

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Barium	27		UG/L
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Comment:

Chloride	15		MG/L
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Comment:

Chromium	2.7		UG/L
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Comment:

Cobalt	0.22 I		UG/L
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Comment:

Copper	0.42 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
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	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
Nickel	0.53 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	8.8	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	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	3.2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802326-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9C

Sample Date: May 14, 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	898		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.99

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Barium	27		UG/L
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Comment:

Chloride	8.1		MG/L
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Comment:

Chromium	1.7 I		UG/L
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Comment:

Lead	0.3 I		UG/L
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Comment:

Nickel	1.7 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 15 ug/L
Detection Limit: 0.2 UG/L
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)	0.17 I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
Sodium	5.7	MG/L	Detection Limit:	0.064 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Toluene	0.16 I	UG/L	Criterion:	160 mg/L
Comment:			Detection Limit:	0.02 MG/L
Total Dissolved Solids	48	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	500 mg/L
Vanadium	2.2 I	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:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802326-010**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-10A

Sample Date: May 14, 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	3.8		MG/L

Comment:

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

Criterion: 2.8 mg/L

Exceeds by factor of: 1.36

Iron	2760		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: 9.20

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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
Arsenic	1.2		UG/L

Comment:

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

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	3.1		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: 0.6 UG/L

Benzene	0.41 I		UG/L
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Comment:

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

Criterion: 1 ug/L

Detection Limit: 0.2 UG/L

Chloride	13		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: 0.068 MG/L

Chromium	2.2		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	0.6 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
Nickel	3.2	UG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
NITRATE NITROGEN (as N)	0.16 I	MG/L	Criterion:	100 ug/L
Comment:			Detection Limit:	0.3 UG/L
Sodium	5.9	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
Toluene	0.41 I	UG/L	Detection Limit:	0.02 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	82	MG/L	Criterion:	40 ug/L
Comment:			Detection Limit:	0.14 UG/L
Vanadium	2.3 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
Vinyl Chloride	0.61 I	UG/L	Detection Limit:	2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	1 ug/L
			Detection Limit:	0.23 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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: **J0802326-011**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-10B

Sample Date: May 14, 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	601		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.00

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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	9.7	I	UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 6300 ug/L
Detection Limit: 1.7 UG/L

AMMONIA-N	0.15		MG/L
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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	11		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: 0.6 UG/L

Chloride	15		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: 0.068 MG/L

Chromium	1.2	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

Cobalt	0.27	I	UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 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.

Sodium	8.5	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
Toluene	0.19 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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

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: **J0802326-012**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-10C

Sample Date: May 14, 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	793		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.64

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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

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	19		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: 0.6 UG/L

Chloride	7.3		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: 0.068 MG/L

Chromium	2.6		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	0.63 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

Sodium	5.9		MG/L
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Comment:

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

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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions
Report: 3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802326-013**

Matrix: W

Well Type:

Monitoring Site: TRIP BLANK

Sample Date: May 14, 2008

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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
Bromoform	0.72	I	UG/L

Comment:

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

Criterion: 4.4 ug/L

Detection Limit: 0.24 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	0.14	U	UG/L

Iodomethane (Methyl iodide)	0.75	U	UG/L
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m&p-Xylenes	0.47	U	UG/L
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o-Xylene	0.25	U	UG/L
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trans-1,3-Dichloropropene	0.14	U	UG/L
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trans-1,4-Dichloro-2-butene	0.6	U	UG/L
-----------------------------	-----	---	------

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

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

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

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

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

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

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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: **J0802326-014**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-9A

Sample Date: May 14, 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	4.4		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Benzene	2.8		UG/L	Exceeds by factor of: 1.57
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iron	1880		UG/L	Criterion: 1 ug/L
Comment:				Exceeds by factor of: 2.80
Vinyl Chloride	2.5		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 6.27
				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 1 ug/L
				Exceeds by factor of: 2.50

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	0.47 U		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.77 U		UG/L	Detection Limit: 0.47 UG/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 0.06 ug/L
				Detection Limit: 0.77 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	2.2		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 10 ug/L
Barium	7.7		UG/L	Detection Limit: 0.2 UG/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Chloride	21		MG/L	Criterion: 2000 ug/L
Comment:				Detection Limit: 0.6 UG/L
				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 250 mg/L
				Detection Limit: 0.068 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	2.1	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
cis-1,2-Dichloroethene	0.88 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	70 ug/L
			Detection Limit:	0.2 UG/L
Cobalt	0.94 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
Ethylbenzene	1.6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.2 UG/L
Nickel	2.9	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	7.2	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
Toluene	0.49 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/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	2.1 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	3.5		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	1.3		UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **The sample was analyzed after the holding time had expired.**

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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.

Measured concentrations may not be representative of conditions at sample collection.

Parameter Name	Rslt	Qual	Units	
NITRATE NITROGEN (as N)	0.064	U	MG/L	Analysis performed outside 5.0 minutes. holding time by:

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: **J0802349-001**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-3A

Sample Date: May 15, 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	3.1		MG/L

Comment:

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

Criterion: 2.8 mg/L

Exceeds by factor of: 1.11

Iron	1490		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: 4.97

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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
Antimony	0.41 I		UG/L

Comment:

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

Criterion: 6 ug/L

Detection Limit: 0.4 UG/L

Arsenic	1.4		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	31		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: 0.6 UG/L

Chloride	89		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: 0.136 MG/L

Chromium	1.7 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

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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	0.63 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
Copper	0.45 I	UG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Ethylbenzene	0.29 I	UG/L	Criterion:	1000 ug/L
Comment:			Detection Limit:	0.3 UG/L
Nickel	0.47 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
NITRATE NITROGEN (as N)	0.16 I	MG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Selenium	0.93 I	UG/L	Criterion:	10000 ug/L
Comment:			Detection Limit:	0.064 MG/L
Sodium	40	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	50 ug/L
Toluene	0.77 I	UG/L	Detection Limit:	0.7 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	180	MG/L	Criterion:	160 mg/L
Comment:			Detection Limit:	0.02 MG/L
			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-002**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-3B

Sample Date: May 15, 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

Comment:

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

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.22		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

Arsenic	0.43 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	19		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: 0.6 UG/L

Chloride	23		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: 0.068 MG/L

Chromium	1.8 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

Cobalt	0.32 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 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	1.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
Nickel	0.51 l	UG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	6.6	MG/L	Criterion:	100 ug/L
Comment:			Detection Limit:	0.3 UG/L
Thallium	0.22 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	160 mg/L
Total Dissolved Solids	64	MG/L	Detection Limit:	0.02 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	2 ug/L
			Detection Limit:	0.2 UG/L
			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-003**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-3C

Sample Date: May 15, 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	804		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.68

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	0.47 U		UG/L

Comment:

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

Acrylonitrile	0.77 U		UG/L
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Comment:

Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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	0.16		MG/L

Comment:

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

Barium	12		UG/L
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Comment:

Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L

Chloride	7.6		MG/L
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Comment:

Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L

Chromium	1.7 I		UG/L
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Comment:

Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L

Nickel	0.33 I		UG/L
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Comment:

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

Sodium	4.9		MG/L
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Comment:

Detection Limit: 0.3 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 160 mg/L

Detection Limit: 0.02 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.

Total Dissolved Solids	36	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	5.3 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-004**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-4A

Sample Date: May 15, 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	6.2		MG/L

Comment:

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

Criterion: 2.8 mg/L

Exceeds by factor of: 2.21

Iron	1740		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: 5.80

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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
Arsenic	1.9		UG/L

Comment:

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

Criterion: 10 ug/L

Detection Limit: 0.2 UG/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: 0.6 UG/L

Chloride	31		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: 0.068 MG/L

Chromium	3.7		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

Cobalt	0.26 I		UG/L
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Comment:

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

Criterion: 140 ug/L

Detection Limit: 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	0.94 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:	0.064 MG/L
Sodium	9.2	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
Toluene	0.15 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	120	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 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-005**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-4B

Sample Date: May 15, 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	14400		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 48.00

Total Dissolved Solids	520		MG/L
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Comment:

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

Criterion: 500 mg/L

Exceeds by factor of: 1.04

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	2.3		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	0.48 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	1.3		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	171		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: 0.6 UG/L

Beryllium	0.98 I		UG/L
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Comment:

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

Criterion: 4 ug/L

Detection Limit: 0.2 UG/L

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

Chloride	89	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
Chromium	1.4 l	UG/L	Detection Limit:	0.068 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	1.6	UG/L	Criterion:	100 ug/L
Comment:			Detection Limit:	0.8 UG/L
Nickel	0.98 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	140 ug/L
Sodium	54	MG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Toluene	0.15 l	UG/L	Criterion:	160 mg/L
Comment:			Detection Limit:	0.02 MG/L
			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			Criterion:	40 ug/L
			Detection Limit:	0.14 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: J0802349-006 Matrix: W Well Type: BG - Background
Monitoring Site: MW-4C Sample Date: May 15, 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	755		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Exceeds by factor of: 2.52		

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	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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	0.21		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		
Arsenic	0.2	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 10 ug/L Detection Limit: 0.2 UG/L		
Barium	20		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	9		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	4.9		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Lead	0.29	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) 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	0.9 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	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
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

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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-007**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-5A

Sample Date: May 15, 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	7.5		MG/L

Comment:

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

Criterion: 2.8 mg/L

Exceeds by factor of: 2.68

Iron	504		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: 1.68

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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
Arsenic	1.3		UG/L

Comment:

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

Criterion: 10 ug/L

Detection Limit: 0.2 UG/L

Barium	3.6		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: 0.6 UG/L

Benzene	0.28 I		UG/L
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Comment:

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

Criterion: 1 ug/L

Detection Limit: 0.2 UG/L

Chloride	31		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: 0.068 MG/L

Chromium	4		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.

Copper	0.74 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 ug/L
Lead	1.2	UG/L	Detection Limit:	0.3 UG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	15 ug/L
Nickel	1.7 I	UG/L	Detection Limit:	0.2 UG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	100 ug/L
NITRATE NITROGEN (as N)	0.17 I	MG/L	Detection Limit:	0.3 UG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	10000 ug/L
Selenium	0.8 I	UG/L	Detection Limit:	0.064 MG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	50 ug/L
Sodium	13	MG/L	Detection Limit:	0.7 UG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	160 mg/L
Toluene	0.18 I	UG/L	Detection Limit:	0.02 MG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	40 ug/L
Total Dissolved Solids	200	MG/L	Detection Limit:	0.14 UG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	500 mg/L
Vinyl Chloride	0.42 I	UG/L	Detection Limit:	4.8 MG/L
Compliance Check:			Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)	
Comment:			Criterion:	1 ug/L
Zinc	7.6 I	UG/L	Detection Limit:	0.23 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: J0802349-008 Matrix: W Well Type: BG - Background
Monitoring Site: MW-5B Sample Date: May 15, 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	312		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Exceeds by factor of: 1.04		

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	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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	0.23		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	11		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	7.8		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	1.6	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Nickel	0.37	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.3 UG/L		
Sodium	4.1		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) 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	33	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-009**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-5C

Sample Date: May 15, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	1000		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 3.33

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.18		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

Arsenic	0.34 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	25		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: 0.6 UG/L

Chloride	16		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: 0.068 MG/L

Chromium	2.2		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

Cobalt	0.23 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 0.2 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.

Sodium	8.1	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	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

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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802349-010**

Matrix: W

Well Type:

Monitoring Site: Equipment Blank

Sample Date: May 15, 2008

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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	0.093		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

Chromium	3.5		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

Iron	29	I	UG/L
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Comment:

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

Criterion: 300 ug/L

Detection Limit: 4 UG/L

Nickel	0.54	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

NITRATE NITROGEN (as N)	0.17	I	MG/L
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Comment:

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

Criterion: 10000 ug/L

Detection Limit: 0.064 MG/L

Sodium	0.13	I	MG/L
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Comment:

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

Criterion: 160 mg/L

Detection Limit: 0.02 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	0.14	U	UG/L

Iodomethane (Methyl iodide)

0.75 U UG/L

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

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

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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	0.47 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14 U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6 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.

Sample ID: **J0802349-011**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: May 15, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Dibromochloromethane	0.51	I	UG/L

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

Comment:

Criterion: 0.4 ug/L

Exceeds by factor of: 1.28

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	0.47	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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
Bromoform	0.76	I	UG/L

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

Comment:

Criterion: 4.4 ug/L

Detection Limit: 0.24 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	0.14	U	UG/L

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

Iodomethane (Methyl iodide)	0.75	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

m&p-Xylenes	0.47	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

o-Xylene	0.25	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene	0.14	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene	0.6	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802359-001**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: SW-3

Sample Date: May 16, 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	0.47	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.47 UG/L
Acrylonitrile	0.77	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.77 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	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.3	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	0.48	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	4	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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

No specific action recommended

Parameter Name	Rslt	Qual	Units	Compliance Check:
Arsenic	0.23	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	1.6	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

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.

Iron	279	UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion: 1000 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:
1,1,1,2-Tetrachloroethane	0.22	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.23	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,2-Dibromo-3-chloropropane (DBCP)	0.0057	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
2-Hexanone	0.54	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
B.O.D.	2.4	I	MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Barium	6.7		UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.19	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
CFC-11	0.26	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chemical Oxygen Demand	33		MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.24	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chlorophyll a	11		MG/M3	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.14	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Fecal Coliform	240		#/100 mL	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Hardness (as CaCO3)	5.8		MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
NITRATE NITROGEN (as N)	0.17	I	MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Total as N	1.2		MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Organic Carbon, Total	9.2		MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Phosphorus, Total	0.038		MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	30		MG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

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Total Suspended Solids	8	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	2 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **QA/QC qualifier has been applied**
Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units
2-Butanone (MEK)	0.77 JU		UG/L

Comment: Estimated value; value not accurate.

QA/QC Qualifier J
Qual meaning: 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: **J0802359-002**

Matrix: W

Well Type: BG - Background

Monitoring Site: SW-4

Sample Date: May 16, 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	0.47	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.47 UG/L
Acrylonitrile	0.77	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.77 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	0.2	U	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Copper	0.36	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Lead	0.31	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nickel	0.38	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Zinc	4	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:
Antimony	0.43	I	UG/L	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 4300 ug/L
				Detection Limit: 0.4 UG/L
Arsenic	0.46	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

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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	1.5 I	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	11 ug/L
			Detection Limit:	0.8 UG/L
Iron	261	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	1000 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	
1,1,1,2-Tetrachloroethane	0.22 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
1,1-Dichloroethane	0.23 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	0.54 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
B.O.D.	2 I		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Barium	7.7		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Bromochloromethane	0.19 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
CFC-11	0.26 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chemical Oxygen Demand	31		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chloroethane	0.24 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Chlorophyll a	24		MG/M3	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,2-Dichloroethene	0.2 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
cis-1,3-Dichloropropene	0.14 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Cobalt	0.2 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Dibromomethane	0.2 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Fecal Coliform	7200 B		#/100 mL	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Hardness (as CaCO3)	5.6		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47 U		UG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
NITRATE NITROGEN (as N)	0.17 I		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Nitrogen, Total as N	0.82		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Organic Carbon, Total	8.6		MG/L	Compliance Check: Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25 U		UG/L	Compliance Check: Surfacewater, Fresh - 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.

Phosphorus, Total	0.11	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Dissolved Solids	36	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Total Suspended Solids	3 l	MG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)
Vanadium	2 U	UG/L	Compliance Check:	Surfacewater, Fresh - CTLs: 62-777, F.A.C. (04/17/2005)

Evaluation Type: **QA/QC qualifier has been applied**
Review qualifier meaning and assess impact on qualified data

Parameter Name	Rslt	Qual	Units	
2-Butanone (MEK)	0.77	JU	UG/L	QA/QC Qualifier J
Comment:	Estimated value; value not accurate.			Qual meaning: Estimated value; value not accurate.
Fecal Coliform	7200	B	#/100 mL	QA/QC Qualifier B
Comment:				Qual meaning: Results based upon colony counts outside the acceptable range.

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: J0802359-003 Matrix: W Well Type:
Monitoring Site: Trip Blank Sample Date: May 16, 2008

Evaluation Type:	A positive result, above the applied criteria was detected.		
	Investigate - this MAY represent a potential violation		
Parameter Name	Rslt	Qual	Units
Dibromochloromethane	0.43	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.4 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
1,2,3-Trichloropropane	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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
Bromoform	0.44	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 4.4 ug/L Detection Limit: 0.24 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	0.14	U	UG/L
Iodomethane (Methyl iodide)	0.75	U	UG/L
m&p-Xylenes	0.47	U	UG/L
o-Xylene	0.25	U	UG/L
trans-1,3-Dichloropropene	0.14	U	UG/L
trans-1,4-Dichloro-2-butene	0.6	U	UG/L
	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

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.

2-Butanone (MEK)	0.77 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: **J0802382-001**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-2A

Sample Date: May 19, 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	11900		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 39.67

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
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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	0.24		MG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.007 MG/L

Antimony	0.74	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	0.67		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	15		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: 0.6 UG/L

Chloride	40		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: 0.068 MG/L

Chromium	3		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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Cobalt	3.6	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
Lead	0.68 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	0.97 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:	0.064 MG/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	0.54 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	80	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	8.1 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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: J0802382-002 Matrix: W Well Type: BG - Background
Monitoring Site: MW-2B Sample Date: May 19, 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	821		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Exceeds by factor of: 2.74		

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	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2.8 mg/L Detection Limit: 0.007 MG/L		
Barium	12		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	11		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	1.8	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Cobalt	0.31	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 140 ug/L Detection Limit: 0.2 UG/L		
Copper	0.62	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 0.3 UG/L		

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.

Lead	0.48 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	15 ug/L
Nickel	0.44 I	UG/L	Detection Limit:	0.2 UG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
NITRATE NITROGEN (as N)	0.17 I	MG/L	Criterion:	100 ug/L
Comment:			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
Total Dissolved Solids	40	MG/L	Detection Limit:	0.02 MG/L
Comment:			Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
			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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802382-003**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-2C

Sample Date: May 19, 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	668		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.23

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Barium	22		UG/L
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Comment:

Chloride	6.9		MG/L
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Comment:

Chromium	2 I		UG/L
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Comment:

Copper	3.4		UG/L
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Comment:

Lead	0.26 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.007 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 1000 ug/L
Detection Limit: 0.3 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 15 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	0.67	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	4.6		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	28		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	8.8	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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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: **J0802382-004**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-23A

Sample Date: May 19, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Iron	2300		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 7.67

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
1,2,3-Trichloropropane	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.5		MG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.007 MG/L

Arsenic	0.35 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	15		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: 0.6 UG/L

Chloride	41		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: 0.068 MG/L

Chromium	1.3 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

Cobalt	0.3 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 140 ug/L
Detection Limit: 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	0.58	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:	0.064 MG/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
Toluene	0.76	I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	40 ug/L
				Detection Limit:	0.14 UG/L
Total Dissolved Solids	97		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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802382-005**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-23B

Sample Date: May 19, 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	425		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 1.42

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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	0.19		MG/L

Comment:

Barium	13		UG/L
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Comment:

Cadmium	0.25 I		UG/L
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Comment:

Chloride	15		MG/L
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Comment:

Chromium	2		UG/L
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Comment:

Cobalt	0.22 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.007 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 5 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
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	0.81	I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	100 ug/L
Sodium	9.1		MG/L	Detection Limit:	0.3 UG/L
Comment:				Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Toluene	1.1		UG/L	Criterion:	160 mg/L
Comment:				Detection Limit:	0.02 MG/L
Total Dissolved Solids	42		MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	40 ug/L
				Detection Limit:	0.14 UG/L
				Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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: J0802382-006 Matrix: W Well Type: BG - Background
Monitoring Site: MW-23C Sample Date: May 19, 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
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) 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	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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	0.21		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2.8 mg/L Detection Limit: 0.007 MG/L		
Barium	8.2		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	8.8		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	2.6		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Lead	0.21	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 15 ug/L Detection Limit: 0.2 UG/L		
Nickel	0.53	I	UG/L
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)	0.18	I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	10000 ug/L
				Detection Limit:	0.064 MG/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	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

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	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802382-007**

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-22A

Sample Date: May 19, 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	1040		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 3.47

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.28		MG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.007 MG/L

Barium	9.8		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: 0.6 UG/L

Chloride	34		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: 0.068 MG/L

Chromium	1.7 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

Sodium	20		MG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 160 mg/L
Detection Limit: 0.02 MG/L

Toluene	2.7		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 40 ug/L
Detection Limit: 0.14 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.

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

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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: J0802382-008

Matrix: W

Well Type: BG - Background

Monitoring Site: MW-22B

Sample Date: May 19, 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	1520		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 5.07

Iron	1270		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: 4.23

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.23		MG/L

Comment:

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

Criterion: 2.8 mg/L

Detection Limit: 0.007 MG/L

Arsenic	0.4 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	0.56		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	38		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: 0.6 UG/L

Barium	13		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: 0.6 UG/L

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

Cadmium	0.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.2 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:	0.068 MG/L
Chromium	1.1 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
Chromium	4.4	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
Cobalt	0.23 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	1.8 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
Lead	3.2	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	0.12 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	0.11 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	1.5 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
NITRATE NITROGEN (as N)	0.18 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	1.4 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	8.6	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

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JED Disposal Facility

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Sodium	8.6	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
Toluene	1.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	55	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	5.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: J0802382-009 Matrix: W Well Type: BG - Background
Monitoring Site: MW-22C Sample Date: May 19, 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	440		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Exceeds by factor of: 1.47		

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	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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	0.23		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2.8 mg/L Detection Limit: 0.007 MG/L		
Barium	17		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	7.6		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	2.9		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Copper	0.59	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 0.3 UG/L		
Nickel	1.1	I	UG/L
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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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.

Sodium	6.4	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
Toluene	2.5	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	310	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802382-010**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: May 19, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Dibromochloromethane	0.59	I	UG/L

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

Comment:

Criterion: 0.4 ug/L

Exceeds by factor of: 1.48

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	0.47	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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
Bromoform	0.68	I	UG/L

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

Comment:

Criterion: 4.4 ug/L

Detection Limit: 0.24 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	0.14	U	UG/L

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

Iodomethane (Methyl iodide)	0.75	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

m&p-Xylenes	0.47	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

o-Xylene	0.25	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene	0.14	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-001**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-19A

Sample Date: May 20, 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	9.2		MG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2.8 mg/L
Iron	10200		UG/L	Exceeds by factor of: 3.29
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iron	13700		UG/L	Criterion: 300 ug/L
Comment:				Exceeds by factor of: 34.00
Total Dissolved Solids	870		MG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 300 ug/L
				Exceeds by factor of: 45.67
				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 500 mg/L
				Exceeds by factor of: 1.74

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	0.47 U		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
Acrylonitrile	0.77 U		UG/L	Detection Limit: 0.47 UG/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 0.06 ug/L
				Detection Limit: 0.77 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	6 l		UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6300 ug/L
Arsenic	6.5		UG/L	Detection Limit: 1.7 UG/L
Comment:				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Arsenic	7.4		UG/L	Criterion: 10 ug/L
Comment:				Detection Limit: 0.2 UG/L
				Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				Criterion: 10 ug/L
				Detection Limit: 0.2 UG/L

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FDEP Automated Data Evaluation

JED Disposal Facility

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Barium	36	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2000 ug/L
			Detection Limit:	0.6 UG/L
Barium	46	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2000 ug/L
			Detection Limit:	0.6 UG/L
Beryllium	0.92 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	1.3	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	0.26 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.2 UG/L
Chloride	19	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	45	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	30	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	1.4	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	2.3	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	0.55 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	1.2 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	5.8	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	11	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

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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.

Mercury	0.16 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	9.9	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
Nickel	6	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)	0.19 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	3.7	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
Selenium	4.7	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
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
Toluene	0.65 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Vanadium	29	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Vanadium	40	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	4.9 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
Zinc	5.2 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

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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	
cis-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-19B

Sample Date: May 20, 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	957		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 3.19

Iron	666		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: 2.22

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.21		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

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

Arsenic	0.37 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	69		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: 0.6 UG/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: 0.6 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	31	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	5.3	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	0.82 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	0.25 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	2.8	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	0.31 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	0.39 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	30 ug/L
			Detection Limit:	0.2 UG/L
Lead	6.1	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	0.11 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	0.69 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)	0.17 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 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	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
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

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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.

Toluene	1.7	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/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	6.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-19C

Sample Date: May 20, 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	954		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 3.18

Iron	1640		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: 5.47

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.26		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	30		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: 0.6 UG/L

Barium	85		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: 0.6 UG/L

Beryllium	0.61 I		UG/L
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Comment:

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

Criterion: 4 ug/L

Detection Limit: 0.2 UG/L

Cadmium	0.24 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: 0.2 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.

Chloride	19	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	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
Chromium	1 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	0.21 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	0.7 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
Copper	0.35 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	1.4	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	0.8 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)	0.18 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/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	9.8	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	94	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	8.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L

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

No specific action recommended

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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	
cis-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-20A

Sample Date: May 20, 2008

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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

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	0.53	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	0.37	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	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: 0.6 UG/L

Cadmium	0.25	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: 0.2 UG/L

Chloride	31		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: 0.068 MG/L

Chromium	2	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

Cobalt	0.22	I	UG/L
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Comment:

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

Criterion: 140 ug/L

Detection Limit: 0.2 UG/L

Copper	0.31	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Comment:			Criterion:	1000 ug/L
			Detection Limit:	0.3 UG/L
Iron	164	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	300 ug/L
			Detection Limit:	4 UG/L
Lead	0.92 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	1.1 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
NITRATE NITROGEN (as N)	0.16 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	0.82 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	19	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	150	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 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	4.8 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-20B

Sample Date: May 20, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
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Iron	2250		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: 7.50

Iron	1900		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: 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	0.47 U		UG/L
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Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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
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Comment:

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

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	0.49 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	0.74		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	75		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: 0.6 UG/L

Barium	12		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: 0.6 UG/L

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

Cadmium	0.27 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.2 UG/L
Chloride	33	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	6.4	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	0.81 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	0.23 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	1.3 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	4.3	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	0.31 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
Nickel	1.3 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.18 I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	2.2	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	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
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	95	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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JED Disposal Facility

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

Vanadium	7.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-20C

Sample Date: May 20, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
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Iron	3380		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: 11.27

Iron	1460		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: 4.87

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	0.47 U		UG/L
------------------------	--------	--	------

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.42		MG/L
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Comment:

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

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	1		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	0.28 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	34		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: 0.6 UG/L

Barium	155		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: 0.6 UG/L

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Beryllium	0.58 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	0.54	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.2 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:	0.068 MG/L
Chromium	1.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Chromium	13	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	0.38 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	3.1	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
Nickel	1.9 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)	0.18 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/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
Sodium	9.2	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
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
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

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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	11	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-007**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-21A

Sample Date: May 20, 2008

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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	0.28		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	0.56	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

Barium	23		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: 0.6 UG/L

Cadmium	0.37	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: 0.2 UG/L

Chloride	31		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: 0.068 MG/L

Chromium	1.2	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

Iron	195		UG/L
------	-----	--	------

Comment:

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

Criterion: 300 ug/L

Detection Limit: 4 UG/L

Lead	0.21	I	UG/L
------	------	---	------

Comment:

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

Criterion: 15 ug/L

Detection Limit: 0.2 UG/L

Nickel	0.42	I	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
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Comment:			Criterion:	100 ug/L
			Detection Limit:	0.3 UG/L
NITRATE NITROGEN (as N)	0.21	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/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	81	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions	
Report:	3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802409-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-21B

Sample Date: May 20, 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	1950		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 6.50

Iron	2180		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: 7.27

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.28		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

Arsenic	0.36 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	0.56		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	9.7		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: 0.6 UG/L

Barium	35		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: 0.6 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.

Chloride	28	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	1.1 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
Chromium	4.7	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	1.8 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
Lead	2.6	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	0.32 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	0.96 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)	0.18 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	1.7 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	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
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
Toluene	0.68 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/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	5.1	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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.

Zinc	4.4 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-21C

Sample Date: May 20, 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	1520		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 5.07

Iron	2740		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: 9.13

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	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.33		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

Arsenic	0.25 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	0.74		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	79		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: 0.6 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: 0.6 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.

Beryllium	0.41 I	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	0.21 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.2 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:	0.068 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
Chromium	6.5	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	0.59 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	1.3	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	0.99 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)	0.18 I	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Sodium	9.2	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
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	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	6	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	4.8 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

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.

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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802409-010**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: May 20, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Dibromochloromethane	0.83	I	UG/L

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

Comment:

Criterion: 0.4 ug/L

Exceeds by factor of: 2.08

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
1,2,3-Trichloropropane	0.47	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

1,2-Dibromoethane (EDB)	0.2	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.2 UG/L

Acrylonitrile	0.77	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: 0.77 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
Bromoform	0.89	I	UG/L

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

Comment:

Criterion: 4.4 ug/L

Detection Limit: 0.24 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	0.14	U	UG/L

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

Iodomethane (Methyl iodide)	0.75	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

m&p-Xylenes	0.47	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

o-Xylene	0.25	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene	0.14	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene	0.6	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802436-001**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16A

Sample Date: May 21, 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	859		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.86

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	0.47 U		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.46		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	0.48 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	0.58		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	19		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: 0.6 UG/L

Chloride	11		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: 0.068 MG/L

Chromium	2.3		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

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.

Cobalt	0.48 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	0.64 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	1.1	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
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
Sodium	8.5	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
Toluene	2.4	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	100	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	5.2	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Versions

Report: 3.0.0
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FDEP Automated Data Evaluation

JED Disposal Facility

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

Sample ID: **J0802436-002**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16B

Sample Date: May 21, 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
------	------	--	------

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 3.90

Iron	3800		UG/L
------	------	--	------

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 12.67

Lead	28		UG/L
------	----	--	------

Comment:

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

Criterion: 15 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	0.47 U		UG/L
------------------------	--------	--	------

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.28		MG/L
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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	1.1 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	0.38 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	1		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

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.

Barium	13	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2000 ug/L
			Detection Limit:	0.6 UG/L
Barium	213	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	2000 ug/L
			Detection Limit:	0.6 UG/L
Beryllium	0.39 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	0.24 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	5 ug/L
			Detection Limit:	0.2 UG/L
Chloride	15	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	1.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	100 ug/L
			Detection Limit:	0.8 UG/L
Chromium	20	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	1.1	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	2.8	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	0.3 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
Nickel	4.8	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)	0.18 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	4	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	8.7	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

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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	8.7	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
Toluene	0.51	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/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	20	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802436-003**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-16C

Sample Date: May 21, 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	1790		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 300 ug/L

Exceeds by factor of: 5.97

Toluene	43		UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

Comment:

Criterion: 40 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
----------------	------	------	-------

1,2,3-Trichloropropane	0.47 U		UG/L
------------------------	--------	--	------

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 U		UG/L
---------------	--------	--	------

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

Comment:

Criterion: 0.06 ug/L

Detection Limit: 0.77 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	0.21		MG/L
-----------	------	--	------

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

Comment:

Criterion: 2.8 mg/L

Detection Limit: 0.02 MG/L

Arsenic	0.48 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: 0.6 UG/L

Chloride	22		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: 0.068 MG/L

Chromium	2.1		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.

Lead	0.23	I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion:	15 ug/L
Nickel	0.44	I	UG/L	Detection Limit:	0.2 UG/L
Comment:				Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Sodium	11		MG/L	Criterion:	100 ug/L
Comment:				Detection Limit:	0.3 UG/L
Total Dissolved Solids	69		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
				Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
				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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802436-004**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-17A

Sample Date: May 21, 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	776		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.59

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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	0.62		MG/L

Comment:

Arsenic	0.5 I		UG/L
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Comment:

Barium	15		UG/L
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Comment:

Chloride	12		MG/L
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Comment:

Chromium	1.8 I		UG/L
----------	-------	--	------

Comment:

Cobalt	0.37 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 10 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
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	0.28 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	0.86 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
Total Dissolved Solids	95	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	4.2 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	4.1 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802436-005**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-17B

Sample Date: May 21, 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	1760		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 5.87

Iron	2040		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: 6.80

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

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

Parameter Name	Rslt	Qual	Units
1,2,3-Trichloropropane	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.28		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

Arsenic	0.27 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	0.54		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: 0.6 UG/L

Barium	28		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: 0.6 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	229	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	4.3	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	1 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	0.32 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	0.27 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	0.96 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	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	0.94 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	0.51 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)	0.17 l	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	10000 ug/L
			Detection Limit:	0.064 MG/L
Selenium	0.81 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	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
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
Toluene	5.8	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 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.

Total Dissolved Solids	88	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	5 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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
Zinc	32	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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

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: **J0802436-006**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-17C

Sample Date: May 21, 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	1300		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 4.33

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	0.47	U	UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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	0.23		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

Arsenic	0.35	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	20		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: 0.6 UG/L

Chloride	19		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: 0.068 MG/L

Chromium	2.7		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	0.46	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.

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
Toluene	8.7	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	84	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	2.3 l	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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

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: J0802436-007 Matrix: W Well Type: DE - Detection
Monitoring Site: MW-18A Sample Date: May 21, 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	696		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 300 ug/L Exceeds by factor of: 2.32		

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
1,2,3-Trichloropropane	0.47	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.02 ug/L Detection Limit: 0.47 UG/L		
Acrylonitrile	0.77	U	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 0.06 ug/L Detection Limit: 0.77 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	0.25		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	5.7		UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 2000 ug/L Detection Limit: 0.6 UG/L		
Chloride	12		MG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 250 mg/L Detection Limit: 0.068 MG/L		
Chromium	1.9	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 100 ug/L Detection Limit: 0.8 UG/L		
Cobalt	0.26	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 140 ug/L Detection Limit: 0.2 UG/L		
Copper	0.41	I	UG/L
Comment:	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005) Criterion: 1000 ug/L Detection Limit: 0.3 UG/L		

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.

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
Nickel	0.82 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:	0.064 MG/L
Sodium	6.4	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	86	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

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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: **J0802436-008**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-18B

Sample Date: May 21, 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	731		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.44

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
1,2,3-Trichloropropane	0.47	U	UG/L

Comment:

Acrylonitrile	0.77	U	UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Arsenic	0.51		UG/L
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Comment:

Barium	15		UG/L
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Comment:

Chloride	27		MG/L
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Comment:

Chromium	2		UG/L
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Comment:

Copper	0.76	I	UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 10 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
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	0.58 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	0.34 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
Silver	0.14 I	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	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	8.9	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/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	2.1 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802436-009**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-18C

Sample Date: May 21, 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	1210		UG/L

Comment:

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

Criterion: 300 ug/L

Exceeds by factor of: 4.03

Iron	2000		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: 6.67

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
1,2,3-Trichloropropane	0.47 U		UG/L

Comment:

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

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77 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: 0.77 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	0.26		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

Arsenic	0.62		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	0.37 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	25		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: 0.6 UG/L

Barium	77		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: 0.6 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.

Beryllium	0.36 I	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	21	MG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	250 mg/L
			Detection Limit:	0.068 MG/L
Chromium	9.1	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
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
Cobalt	0.46 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	0.61 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
Copper	2.9	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	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	1.8 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
Nickel	0.46 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:	0.064 MG/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
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	86	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	8.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	9.9 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
Zinc	4.4 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802436-010**

Matrix: W

Well Type: DE - Detection

Monitoring Site: MW-18B

Sample Date: May 21, 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	668		UG/L

Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 300 ug/L
Exceeds by factor of: 2.23

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	0.47 U		UG/L

Comment:

Acrylonitrile	0.77 U		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.02 ug/L
Detection Limit: 0.47 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 0.06 ug/L
Detection Limit: 0.77 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

Comment:

Arsenic	0.37 I		UG/L
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Comment:

Barium	14		UG/L
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Comment:

Chloride	26		MG/L
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Comment:

Chromium	2		UG/L
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Comment:

Lead	0.53 I		UG/L
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Comment:

Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2.8 mg/L
Detection Limit: 0.02 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 10 ug/L
Detection Limit: 0.2 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 2000 ug/L
Detection Limit: 0.6 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 250 mg/L
Detection Limit: 0.068 MG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
Criterion: 100 ug/L
Detection Limit: 0.8 UG/L
Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)
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	0.36 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	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	8.3	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	40 ug/L
			Detection Limit:	0.14 UG/L
Total Dissolved Solids	59	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 I	UG/L	Compliance Check:	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:			Criterion:	49 ug/L
			Detection Limit:	2 UG/L
Zinc	4.9 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	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Iodomethane (Methyl iodide)	0.75	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
m&p-Xylenes	0.47	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
o-Xylene	0.25	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,3-Dichloropropene	0.14	U	UG/L	Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
trans-1,4-Dichloro-2-butene	0.6	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.

Sample ID: **J0802436-011**

Matrix: W

Well Type:

Monitoring Site: TRIP BLANK

Sample Date: May 21, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
Dibromochloromethane	0.65	I	UG/L

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

Comment:

Criterion: 0.4 ug/L

Exceeds by factor of: 1.63

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	0.47	U	UG/L

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

Comment:

Criterion: 0.02 ug/L

Detection Limit: 0.47 UG/L

Acrylonitrile	0.77	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: 0.77 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
Bromoform	0.73	I	UG/L

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

Comment:

Criterion: 4.4 ug/L

Detection Limit: 0.24 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	0.14	U	UG/L

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

Iodomethane (Methyl iodide)	0.75	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

m&p-Xylenes	0.47	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

o-Xylene	0.25	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,3-Dichloropropene	0.14	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

trans-1,4-Dichloro-2-butene	0.6	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C.
(04/17/2005)

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