



# FDEP Automated Data Evaluation

WEST PASCO CLASS III LF

## Human Review Statement:

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

Sample ID: **19670 08/28/2008** Matrix: **W** Well Type: **BG - Background**  
 Monitoring Site: **4MW-3A** Sample Date: **August 28, 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:
THALLIUM	59	I	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	MANUALLY ENTERED			Criterion: 2 ug/L
				Exceeds by factor of: 29.50

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	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:	MANUALLY ENTERED			Criterion: 0.02 ug/L
				Detection Limit: 0.18 UG/L
1,2-DIBROMO-3-CHLOROPROPANE	0.24	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.24 UG/L
ACRYLONITRILE	1.6	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 1.6 UG/L
ANTIMONY	50	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6 ug/L
				Detection Limit: 50 UG/L
THALLIUM	5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2 ug/L
				Detection Limit: 5 UG/L

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

# FDEP Automated Data Evaluation

WEST PASCO CLASS III LF

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

Sample ID: **2340 08/28/2008**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: 4MW-7

Sample Date: August 28, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
SELENIUM	61	I	UG/L

Comment: MANUALLY ENTERED

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

Criterion: 50 ug/L

Exceeds by factor of: 1.22

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	0.18	U	UG/L

Comment: MANUALLY ENTERED

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

Criterion: 0.02 ug/L

Detection Limit: 0.18 UG/L

1,2-DIBROMO-3-CHLOROPROPANE	0.24	U	UG/L
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Comment:

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

Criterion: 0.2 ug/L

Detection Limit: 0.24 UG/L

1,2-DIBROMOETHANE	0.13	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: 0.13 UG/L

ACRYLONITRILE	1.6	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: 1.6 UG/L

ANTIMONY	50	U	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: 50 UG/L

CADMIUM	10	U	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: 10 UG/L

THALLIUM	5	U	UG/L
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Comment:

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

Criterion: 2 ug/L

Detection Limit: 5 UG/L

**Versions**

Report:	3.0.0
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# FDEP Automated Data Evaluation

WEST PASCO CLASS III LF

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

Sample ID: **2341 08/28/2008**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: 4MW-8

Sample Date: August 28, 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	0.18	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment: MANUALLY ENTERED				Criterion: 0.02 ug/L
				Detection Limit: 0.18 UG/L
1,2-DIBROMO-3-CHLOROPROPANE	0.24	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.2 ug/L
				Detection Limit: 0.24 UG/L
1,2-DIBROMOETHANE	0.13	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.02 ug/L
				Detection Limit: 0.13 UG/L
ACRYLONITRILE	0.12	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 0.06 ug/L
				Detection Limit: 0.12 UG/L
ANTIMONY	50	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 6 ug/L
				Detection Limit: 50 UG/L
THALLIUM	5	U	UG/L	Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)
Comment:				Criterion: 2 ug/L
				Detection Limit: 5 UG/L

Versions	
Report:	3.0.0
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# FDEP Automated Data Evaluation

WEST PASCO CLASS III LF

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

Sample ID: **2342 08/27/2008**

Matrix: W

Well Type: CO - Compliance

Monitoring Site: 4MW-9

Sample Date: August 27, 2008

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

Investigate - this MAY represent a potential violation

Parameter Name	Rslt	Qual	Units
SELENIUM	64	I	UG/L

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

Comment: MANUALLY ENTERED

Criterion: 50 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	0.18	U	UG/L

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

Comment: MANUALLY ENTERED

Criterion: 0.02 ug/L

Detection Limit: 0.18 UG/L

1,2-DIBROMO-3-CHLOROPROPANE	0.24	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 0.2 ug/L

Detection Limit: 0.24 UG/L

1,2-DIBROMOETHANE	0.13	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: 0.13 UG/L

ACRYLONITRILE	1.6	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: 1.6 UG/L

ANTIMONY	55.1	U	UG/L
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Compliance Check: Groundwater - CTLs: 62-777, F.A.C. (04/17/2005)

Comment:

Criterion: 6 ug/L

Detection Limit: 50 UG/L

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

Comment:

Criterion: 2 ug/L

Detection Limit: 5 UG/L

Versions	
Report:	3.0.0
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