



FDEP Automated Data Evaluation

Southeast Landfill

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: **660-23384-2**

Matrix: W

Well Type: OT - Other

Monitoring Site: Leachate Eff

Sample Date: June 5, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units |
|---------------------------|------|------|-------|
| Biochemical Oxygen Demand | 16 K | | mg/L |

QA/QC Qualifier K

Comment:

Qual meaning: Off-scale low. Actual value is known to be less than the value given.

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Southeast Landfill

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

Sample ID: **660-23385-1**

Matrix: W

Well Type:

Monitoring Site: Equipment Blank

Sample Date: June 5, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units | |
|--|------|------|-------|--|
| 2,4-Dinitrotoluene | 5.4 | JU | ug/L | QA/QC Qualifier J |
| Comment: Accuracy limits exceeded or Precision limits exceeded | | | | Qual meaning: Estimated value; value not accurate. |
| Acrolein | 3.8 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Heptachlor | 0.36 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Methyl bromide | 2.5 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Tetrachloroethylene | 0.5 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |

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Southeast Landfill

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

Sample ID: **660-23385-2**

Matrix: W

Well Type: OT - Other

Monitoring Site: Not Blank-DUP

Sample Date: June 5, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units | |
|--|------|------|-------|--|
| 2,4-Dinitrotoluene | 5.4 | JU | ug/L | QA/QC Qualifier J |
| Comment: Accuracy limits exceeded or Precision limits exceeded | | | | Qual meaning: Estimated value; value not accurate. |
| Acrolein | 38 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Methyl bromide | 25 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Tetrachloroethylene | 5 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |

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

Sample ID: **660-23385-3**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: June 5, 2008

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

Review qualifier meaning and assess impact on qualified data

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

| | | | |
|----------|-----|----|------|
| Acrolein | 3.8 | JU | ug/L |
|----------|-----|----|------|

QA/QC Qualifier J

Comment: Accuracy limits exceeded or Precision limits exceeded

Qual meaning: Estimated value; value not accurate.

| | | | |
|----------------|-----|----|------|
| Methyl bromide | 2.5 | JU | ug/L |
|----------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

| | | | |
|---------------------|-----|----|------|
| Tetrachloroethylene | 0.5 | JU | ug/L |
|---------------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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

Sample ID: **660-23842-1**

Matrix: W

Well Type: OT - Other

Monitoring Site: Leachate TK-DUP

Sample Date: July 1, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units | |
|--|------|------|-------|--|
| Acrolein | 38 | JU | ug/L | QA/QC Qualifier J |
| Comment: Accuracy limits exceeded or Precision limits exceeded | | | | Qual meaning: Estimated value; value not accurate. |
| Dichlorodifluoromethane | 25 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Endrin | 0.61 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| gamma-BHC (Lindane) | 0.21 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Heptachlor | 0.36 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Heptachlor epoxide | 0.22 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |

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FDEP Automated Data Evaluation

Southeast Landfill

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

Sample ID: **660-23842-2**

Matrix: W

Well Type:

Monitoring Site: Equipment Blank

Sample Date: July 1, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units | |
|--|------|------|-------|--|
| Acrolein | 3.8 | JU | ug/L | QA/QC Qualifier J |
| Comment: Accuracy limits exceeded or Precision limits exceeded | | | | Qual meaning: Estimated value; value not accurate. |
| Dichlorodifluoromethane | 2.5 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Endrin | 0.61 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| gamma-BHC (Lindane) | 0.21 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Heptachlor | 0.36 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |
| Heptachlor epoxide | 0.22 | JU | ug/L | QA/QC Qualifier J |
| Comment: | | | | Qual meaning: Estimated value; value not accurate. |

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

Sample ID: **660-23842-3**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: July 1, 2008

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

Review qualifier meaning and assess impact on qualified data

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

| | | | |
|----------|-----|----|------|
| Acrolein | 3.8 | JU | ug/L |
|----------|-----|----|------|

QA/QC Qualifier J

Comment: Accuracy limits exceeded or Precision limits exceeded

Qual meaning: Estimated value; value not accurate.

| | | | |
|-------------------------|-----|----|------|
| Dichlorodifluoromethane | 2.5 | JU | ug/L |
|-------------------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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

Sample ID: **660-23986-1**

Matrix: W

Well Type: OT - Other

Monitoring Site: SLTRF Pond

Sample Date: July 10, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units | QA/QC Qualifier | Qual meaning: |
|--|------|------|-------|-----------------|--|
| 2,4,6-Trichlorophenol | 4.8 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: Accuracy limits exceeded or Precision limits exceeded | | | | | |
| Dichlorodifluoromethane | 2.5 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: | | | | | |
| Endrin | 0.61 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: | | | | | |
| gamma-BHC (Lindane) | 0.21 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: | | | | | |
| Heptachlor | 0.36 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: | | | | | |
| Heptachlor epoxide | 0.22 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: | | | | | |
| Nitrogen, Kjeldahl | 48 | V | mg/L | V | Analyte was detected in both the sample and the associated method blank. |
| Comment: | | | | | |
| Pentachlorophenol | 5.8 | JU | ug/L | J | Estimated value; value not accurate. |
| Comment: Accuracy limits exceeded or Precision limits exceeded | | | | | |

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

Sample ID: **660-23986-2**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: July 10, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units |
|-------------------------|--------|------|-------|
| Dichlorodifluoromethane | 2.5 JU | | ug/L |

QA/QC Qualifier J

Comment: Accuracy limits exceeded or Precision limits exceeded

Qual meaning: Estimated value; value not accurate.

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| 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: **660-24443-1**

Matrix: W

Well Type: OT - Other

Monitoring Site: Not Blank-DUP

Sample Date: August 4, 2008

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

Review qualifier meaning and assess impact on qualified data

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

| | | | |
|-------------------|-----|----|------|
| Hexachlorobenzene | 4.8 | JU | ug/L |
|-------------------|-----|----|------|

QA/QC Qualifier J

Comment: Accuracy limits exceeded or Precision limits exceeded

Qual meaning: Estimated value; value not accurate.

| | | | |
|-------------|-----|----|------|
| Naphthalene | 2.5 | JU | ug/L |
|-------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

| | | | |
|---------------------|-----|----|------|
| Tetrachloroethylene | 0.5 | JU | ug/L |
|---------------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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

Sample ID: **660-24443-2**

Matrix: W

Well Type:

Monitoring Site: Equipment Blank

Sample Date: August 4, 2008

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

Review qualifier meaning and assess impact on qualified data

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

| | | | |
|-------------------|-----|----|------|
| Hexachlorobenzene | 4.8 | JU | ug/L |
|-------------------|-----|----|------|

QA/QC Qualifier J

Comment: Accuracy limits exceeded or Precision limits exceeded

Qual meaning: Estimated value; value not accurate.

| | | | |
|-------------|-----|----|------|
| Naphthalene | 2.5 | JU | ug/L |
|-------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

| | | | |
|---------------------|-----|----|------|
| Tetrachloroethylene | 0.5 | JU | ug/L |
|---------------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

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Southeast Landfill

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

Sample ID: **660-24443-3**

Matrix: W

Well Type:

Monitoring Site: Trip Blank

Sample Date: August 4, 2008

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

Review qualifier meaning and assess impact on qualified data

| Parameter Name | Rslt | Qual | Units |
|----------------|------|------|-------|
| Naphthalene | 2.5 | JU | ug/L |

QA/QC Qualifier J

Comment: Accuracy limits exceeded or Precision limits exceeded

Qual meaning: Estimated value; value not accurate.

| | | | |
|---------------------|-----|----|------|
| Tetrachloroethylene | 0.5 | JU | ug/L |
|---------------------|-----|----|------|

QA/QC Qualifier J

Comment:

Qual meaning: Estimated value; value not accurate.

| |
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| Versions |
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