

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Aquatic Life Use

| | | | | | | | |
|------|-------------------------------|--------------------------|---|-----|----|---|--|
| 2002 | Dissolved Oxygen grab average | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 3 | 0 | |
| 2002 | Dissolved Oxygen grab average | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | 31 | 2 | |
| 2002 | Dissolved Oxygen grab average | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |
| 2002 | Dissolved Oxygen grab average | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 3 | 0 | |
| 2002 | Dissolved Oxygen grab average | Not Assess-Not Represent | Lower 25 miles of the segment to FM 619 | 25 | 10 | 0 | |
| 2002 | Dissolved Oxygen grab minimum | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 3 | 0 | |
| 2002 | Dissolved Oxygen grab minimum | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 31 | 1 | |
| 2002 | Dissolved Oxygen grab minimum | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |
| 2002 | Dissolved Oxygen grab minimum | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 3 | 0 | |
| 2002 | Dissolved Oxygen grab minimum | Not Assess-Not Represent | Lower 25 miles of the segment to FM 619 | 25 | 10 | 0 | |
| 2002 | Dissolved Oxygen 24hr average | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 0 | | |
| 2002 | Dissolved Oxygen 24hr average | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | 0 | | |
| 2002 | Dissolved Oxygen 24hr average | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 0 | | |
| 2002 | Dissolved Oxygen 24hr average | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 0 | | |
| 2002 | Dissolved Oxygen 24hr average | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 0 | | |
| 2002 | Dissolved Oxygen 24hr minimum | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 0 | | |
| 2002 | Dissolved Oxygen 24hr minimum | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | 0 | | |
| 2002 | Dissolved Oxygen 24hr minimum | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 0 | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Aquatic Life Use (continued)

| | | | | | | | |
|------|-------------------------------|------------------|---|-----|---|--|--|
| 2002 | Dissolved Oxygen 24hr minimum | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 0 | | |
| 2002 | Dissolved Oxygen 24hr minimum | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 0 | | |
| 2002 | Overall Aquatic Life Use | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Aquatic Life Use | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Aquatic Life Use | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Aquatic Life Use | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Aquatic Life Use | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | | | |

Contact Recreation Use

| | | | | | | | |
|------|------------------------|-------------------------|---|-----|----|---|-----|
| 2004 | E. coli single sample | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 0 | | |
| 2004 | E. coli single sample | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 11 | 2 | |
| 2004 | E. coli single sample | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 0 | | |
| 2004 | E. coli single sample | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 12 | 1 | |
| 2004 | E. coli single sample | No Concern-Limited Data | Lower 25 miles of the segment to FM 619 | 25 | 6 | 0 | |
| 2004 | E. coli geometric mean | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 0 | | |
| 2004 | E. coli geometric mean | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 11 | | 123 |
| 2004 | E. coli geometric mean | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 0 | | |
| 2004 | E. coli geometric mean | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 12 | | |
| 2004 | E. coli geometric mean | No Concern-Limited Data | Lower 25 miles of the segment to FM 619 | 25 | 6 | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Contact Recreation Use (continued)

| | | | | | | | |
|------|-------------------------------|------------------|---|-----|----|---|-------|
| 2004 | Fecal coliform single sample | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 0 | 0 | |
| 2004 | Fecal coliform single sample | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 47 | 3 | |
| 2004 | Fecal coliform single sample | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 0 | | |
| 2004 | Fecal coliform single sample | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 24 | 2 | |
| 2004 | Fecal coliform single sample | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | 22 | 2 | |
| 2004 | Fecal coliform geometric mean | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 0 | | 134 |
| 2004 | Fecal coliform geometric mean | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 47 | | 101.6 |
| 2004 | Fecal coliform geometric mean | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 0 | | |
| 2004 | Fecal coliform geometric mean | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 24 | | 157 |
| 2004 | Fecal coliform geometric mean | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | 22 | | 98.3 |
| 2004 | Overall Recreation Use | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2004 | Overall Recreation Use | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2004 | Overall Recreation Use | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2004 | Overall Recreation Use | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2004 | Overall Recreation Use | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | | | |

General Use

| | | | | | | | |
|------|-------------------|------------------|--|-----|----|---|--|
| 2002 | Water Temperature | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 3 | 0 | |
| 2002 | Water Temperature | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 34 | 0 | |
| 2002 | Water Temperature | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |

Segment ID: 1244 **Water body name: Brushy Creek**

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

General Use (continued)

| | | | | | | | |
|------|-------------------|--------------------------|---|-----|----|---|-------|
| 2002 | Water Temperature | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 3 | 0 | |
| 2002 | Water Temperature | Not Assess-Not Represent | Lower 25 miles of the segment to FM 619 | 25 | 10 | 0 | |
| 2002 | pH | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 3 | 0 | |
| 2002 | pH | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 33 | 3 | |
| 2002 | pH | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |
| 2002 | pH | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 3 | 0 | |
| 2002 | pH | Not Assess-Not Represent | Lower 25 miles of the segment to FM 619 | 25 | 10 | 0 | |
| 2002 | Chloride | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 56 | | 110.6 |
| 2002 | Chloride | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 56 | | 110.6 |
| 2002 | Chloride | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | 56 | | 110.6 |
| 2002 | Chloride | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 56 | | 110.6 |
| 2002 | Chloride | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | 56 | | 110.6 |
| 2002 | Sulfate | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 53 | | 49.9 |
| 2002 | Sulfate | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 53 | | 49.9 |
| 2002 | Sulfate | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | 53 | | 49.9 |
| 2002 | Sulfate | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 53 | | 49.9 |
| 2002 | Sulfate | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | 53 | | 49.9 |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

General Use (continued)

| | | | | | | | |
|------|------------------------|------------------|---|-----|----|--|-------|
| 2002 | Total Dissolved Solids | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 58 | | 520.6 |
| 2002 | Total Dissolved Solids | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 58 | | 520.6 |
| 2002 | Total Dissolved Solids | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | 58 | | 520.6 |
| 2002 | Total Dissolved Solids | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 58 | | 520.6 |
| 2002 | Total Dissolved Solids | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | 58 | | 520.6 |
| 2002 | Overall General Use | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall General Use | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall General Use | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall General Use | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall General Use | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | | | |

Fish Consumption Use

| | | | | | | | |
|------|------------------------------|--------------|---|-----|--|--|--|
| 2002 | Overall Fish Consumption Use | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Fish Consumption Use | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Fish Consumption Use | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Fish Consumption Use | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Fish Consumption Use | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | | | |

Public Water Supply Use

| | | | | | | | |
|------|-----------------------------|------------------|--|-----|--|--|--|
| 2002 | Finished Water: Running Avg | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: Running Avg | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |

Segment ID: 1244 **Water body name: Brushy Creek**

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Public Water Supply Use (continued)

| | | | | | | | |
|------|---|--------------------------|---|-----|----|---|------|
| 2002 | Finished Water: Running Avg | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Finished Water: Running Avg | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: Running Avg | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Surface Water: Long-term average Nitrate+Nitrite Nitrogen | No Concern-Limited Data | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | | 1.63 |
| 2002 | Surface Water: Long-term average Nitrate+Nitrite Nitrogen | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 35 | | 4.65 |
| 2002 | Surface Water: Long-term average Nitrate+Nitrite Nitrogen | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | | 1.5 |
| 2002 | Surface Water: Long-term average Nitrate+Nitrite Nitrogen | No Concern-Limited Data | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 5 | | 1.52 |
| 2002 | Surface Water: Long-term average Nitrate+Nitrite Nitrogen | Not Assess-Not Represent | Lower 25 miles of the segment to FM 619 | 25 | 8 | | 3.5 |
| 2002 | Surface Water: Running average Nitrate+Nitrite Nitrogen | No Concern-Limited Data | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | 0 | |
| 2002 | Surface Water: Running average Nitrate+Nitrite Nitrogen | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | 35 | 0 | |
| 2002 | Surface Water: Running average Nitrate+Nitrite Nitrogen | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |
| 2002 | Surface Water: Running average Nitrate+Nitrite Nitrogen | No Concern-Limited Data | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 5 | 0 | |
| 2002 | Surface Water: Running average Nitrate+Nitrite Nitrogen | Not Assess-Not Represent | Lower 25 miles of the segment to FM 619 | 25 | 8 | 0 | |
| 2002 | Overall Public Water Supply Use | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Public Water Supply Use | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Public Water Supply Use | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Public Water Supply Use (continued)

| | | | | | | | |
|------|---------------------------------|------------------|---|-----|--|--|--|
| 2002 | Overall Public Water Supply Use | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Public Water Supply Use | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | | | |

Overall Use Support

| | | | | | | | |
|------|--|------------------|---|-----|--|--|--|
| 2004 | | Fully Supporting | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2004 | | Fully Supporting | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2004 | | Fully Supporting | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2004 | | Fully Supporting | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2004 | | Fully Supporting | Lower 25 miles of the segment to FM 619 | 25 | | | |

Nutrient Enrichment Concern

| | | | | | | | |
|------|----------------------------|--------------|---|-----|----|----|--|
| 2002 | Ammonia Nitrogen | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | 3 | |
| 2002 | Ammonia Nitrogen | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | 0 | | |
| 2002 | Ammonia Nitrogen | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |
| 2002 | Ammonia Nitrogen | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 0 | | |
| 2002 | Ammonia Nitrogen | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 0 | | |
| 2002 | Nitrite + Nitrate Nitrogen | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | 1 | |
| 2002 | Nitrite + Nitrate Nitrogen | Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | 35 | 21 | |
| 2002 | Nitrite + Nitrate Nitrogen | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 0 | |
| 2002 | Nitrite + Nitrate Nitrogen | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 5 | 0 | |
| 2002 | Nitrite + Nitrate Nitrogen | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 8 | 4 | |

Segment ID: 1244

Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

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66.4 Miles

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|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Nutrient Enrichment Concern (continued)

| | | | | | | | |
|------|--------------------------------------|--------------|---|-----|----|----|--|
| 2002 | Orthophosphorus | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | 3 | |
| 2002 | Orthophosphorus | Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | 35 | 20 | |
| 2002 | Orthophosphorus | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 1 | |
| 2002 | Orthophosphorus | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 5 | 0 | |
| 2002 | Orthophosphorus | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 8 | 1 | |
| 2002 | Total Phosphorus | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | 2 | |
| 2002 | Total Phosphorus | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | 0 | | |
| 2002 | Total Phosphorus | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 1 | |
| 2002 | Total Phosphorus | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 0 | | |
| 2002 | Total Phosphorus | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 0 | | |
| 2002 | Overall Nutrient Enrichment Concerns | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Nutrient Enrichment Concerns | Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Nutrient Enrichment Concerns | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Nutrient Enrichment Concerns | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Nutrient Enrichment Concerns | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | | | |

Algal Growth Concern

| | | | | | | | |
|------|---------------|--------------|--|-----|---|---|--|
| 2002 | Chlorophyll a | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 6 | 2 | |
| 2002 | Chlorophyll a | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | 0 | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Algal Growth Concern (continued)

| | | | | | | | |
|------|---------------|--------------|---|-----|---|---|--|
| 2002 | Chlorophyll a | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | 2 | 1 | |
| 2002 | Chlorophyll a | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 0 | | |
| 2002 | Chlorophyll a | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | 0 | | |

Sediment Contaminants Concern

| | | | | | | | |
|------|---------------------------------------|--------------|---|-----|--|--|--|
| 2002 | Overall Sediment Contaminant Concerns | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Sediment Contaminant Concerns | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Sediment Contaminant Concerns | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Sediment Contaminant Concerns | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Sediment Contaminant Concerns | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | | | |

Fish Tissue Contaminants Concern

| | | | | | | | |
|------|--|--------------|---|-----|--|--|--|
| 2002 | Overall Fish Tissue Contaminant Concerns | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Fish Tissue Contaminant Concerns | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Fish Tissue Contaminant Concerns | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Fish Tissue Contaminant Concerns | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Fish Tissue Contaminant Concerns | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Public Water Supply Concern

| | | | | | | | |
|------|--|------------|---|-----|--|--|--|
| 2002 | Finished Water: Chloride | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: Chloride | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Finished Water: Chloride | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Finished Water: Chloride | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: Chloride | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Finished Water: Sulfate | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: Sulfate | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Finished Water: Sulfate | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Finished Water: Sulfate | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: Sulfate | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Finished Water: Total Dissolved Solids | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: Total Dissolved Solids | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Finished Water: Total Dissolved Solids | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Finished Water: Total Dissolved Solids | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: Total Dissolved Solids | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Finished Water: MTBE | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: MTBE | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Finished Water: MTBE | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Public Water Supply Concern (continued)

| | | | | | | | |
|------|-----------------------------|--------------|---|-----|----|--|-------|
| 2002 | Finished Water: MTBE | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: MTBE | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Finished Water: Perchlorate | Not Assessed | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: Perchlorate | Not Assessed | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Finished Water: Perchlorate | Not Assessed | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Finished Water: Perchlorate | Not Assessed | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: Perchlorate | Not Assessed | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Finished Water: Overall | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Finished Water: Overall | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Finished Water: Overall | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Finished Water: Overall | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Finished Water: Overall | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Surface Water: Chloride | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 56 | | 110.6 |
| 2002 | Surface Water: Chloride | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | 56 | | 110.6 |
| 2002 | Surface Water: Chloride | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | 56 | | 110.6 |
| 2002 | Surface Water: Chloride | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 56 | | 110.6 |
| 2002 | Surface Water: Chloride | No Concern | Lower 25 miles of the segment to FM 619 | 25 | 56 | | 110.6 |
| 2002 | Surface Water: Sulfate | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 53 | | 49.9 |
| 2002 | Surface Water: Sulfate | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | 53 | | 49.9 |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Public Water Supply Concern (continued)

| | | | | | | | |
|------|---------------------------------------|------------|---|-----|----|--|-------|
| 2002 | Surface Water: Sulfate | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | 53 | | 49.9 |
| 2002 | Surface Water: Sulfate | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 53 | | 49.9 |
| 2002 | Surface Water: Sulfate | No Concern | Lower 25 miles of the segment to FM 619 | 25 | 53 | | 49.9 |
| 2002 | Surface Water: Total Dissolved Solids | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | 58 | | 520.6 |
| 2002 | Surface Water: Total Dissolved Solids | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | 58 | | 520.6 |
| 2002 | Surface Water: Total Dissolved Solids | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | 58 | | 520.6 |
| 2002 | Surface Water: Total Dissolved Solids | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | 58 | | 520.6 |
| 2002 | Surface Water: Total Dissolved Solids | No Concern | Lower 25 miles of the segment to FM 619 | 25 | 58 | | 520.6 |
| 2002 | Surface Water: Overall | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Surface Water: Overall | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Surface Water: Overall | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Surface Water: Overall | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Surface Water: Overall | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
| 2002 | Overall Public Water Supply Concerns | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Public Water Supply Concerns | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Public Water Supply Concerns | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Public Water Supply Concerns | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |

Segment ID: 1244 Water body name: Brushy Creek

Freshwater Stream

Brazos River Basin

Total size:

66.4 Miles

| Assessment Year | Assessment Method | Status of Use Support or Concern | Location | Location size | # of samples | # of exceedances | Mean |
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|
|-----------------|-------------------|----------------------------------|----------|---------------|--------------|------------------|------|

Public Water Supply Concern (continued)

| | | | | | | | |
|------|--------------------------------------|------------|---|----|--|--|--|
| 2002 | Overall Public Water Supply Concerns | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |
|------|--------------------------------------|------------|---|----|--|--|--|

Narrative Criteria Concern

| | | | | | | | |
|------|-------------------------------------|------------|---|-----|--|--|--|
| 2002 | Overall Narrative Criteria Concerns | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | Overall Narrative Criteria Concerns | No Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | Overall Narrative Criteria Concerns | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | Overall Narrative Criteria Concerns | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | Overall Narrative Criteria Concerns | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |

Overall Secondary Concern

| | | | | | | | |
|------|--|------------|---|-----|--|--|--|
| 2002 | | No Concern | From the CR 123 crossing to the confluence with Lake Creek | 4.4 | | | |
| 2002 | | Concern | From the CR 137 crossing to the CR 123 crossing | 5.5 | | | |
| 2002 | | No Concern | From the FM 619 crossing to the CR 137 crossing | 25 | | | |
| 2002 | | No Concern | From the confluence with Lake Creek to the upper end of the segment | 6.5 | | | |
| 2002 | | No Concern | Lower 25 miles of the segment to FM 619 | 25 | | | |