

**Segment ID:** 1006F      **Water body name:** Big Gulch Above Tidal (unclassified water body)

Freshwater Stream

San Jacinto River Basin

Total size:

1.2

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 | Use Concern      | Entire stream | 1.2 | 44 | 14 |  |
| 2002 | Dissolved Oxygen grab minimum | Fully Supporting | Entire stream | 1.2 | 44 | 4  |  |
| 2002 | Dissolved Oxygen 24hr average | Not Assessed     | Entire stream | 1.2 | 0  |    |  |
| 2002 | Dissolved Oxygen 24hr minimum | Not Assessed     | Entire stream | 1.2 | 0  |    |  |
| 2002 | Overall Aquatic Life Use      | Fully Supporting | Entire stream | 1.2 |    |    |  |

**Contact Recreation Use**

|      |                               |                |               |     |    |    |       |
|------|-------------------------------|----------------|---------------|-----|----|----|-------|
| 2002 | E. coli single sample         | Not Assessed   | Entire stream | 1.2 | 0  |    |       |
| 2002 | E. coli geometric mean        | Not Assessed   | Entire stream | 1.2 | 0  |    |       |
| 2002 | Fecal coliform single sample  | Not Supporting | Entire stream | 1.2 | 61 | 45 |       |
| 2002 | Fecal coliform geometric mean | Not Supporting | Entire stream | 1.2 | 61 |    | 2,342 |
| 2002 | Overall Recreation Use        | Not Supporting | Entire stream | 1.2 |    |    |       |

**Fish Consumption Use**

|      |                              |              |               |     |  |  |  |
|------|------------------------------|--------------|---------------|-----|--|--|--|
| 2002 | Overall Fish Consumption Use | Not Assessed | Entire stream | 1.2 |  |  |  |
|------|------------------------------|--------------|---------------|-----|--|--|--|

**Overall Use Support**

|      |  |                |               |     |  |  |  |
|------|--|----------------|---------------|-----|--|--|--|
| 2002 |  | Not Supporting | Entire stream | 1.2 |  |  |  |
|------|--|----------------|---------------|-----|--|--|--|

**Nutrient Enrichment Concern**

|      |                            |              |               |     |    |    |  |
|------|----------------------------|--------------|---------------|-----|----|----|--|
| 2002 | Ammonia Nitrogen           | Concern      | Entire stream | 1.2 | 48 | 21 |  |
| 2002 | Nitrite + Nitrate Nitrogen | Not Assessed | Entire stream | 1.2 | 0  |    |  |

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1.2

Miles

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

**Nutrient Enrichment Concern** (continued)

|      |                                      |              |               |     |   |  |  |
|------|--------------------------------------|--------------|---------------|-----|---|--|--|
| 2002 | Orthophosphorus                      | Not Assessed | Entire stream | 1.2 | 0 |  |  |
| 2002 | Total Phosphorus                     | Not Assessed | Entire stream | 1.2 | 0 |  |  |
| 2002 | Overall Nutrient Enrichment Concerns | Concern      | Entire stream | 1.2 |   |  |  |

**Algal Growth Concern**

|      |               |              |               |     |   |  |  |
|------|---------------|--------------|---------------|-----|---|--|--|
| 2002 | Chlorophyll a | Not Assessed | Entire stream | 1.2 | 0 |  |  |
|------|---------------|--------------|---------------|-----|---|--|--|

**Sediment Contaminants Concern**

|      |                                       |              |               |     |  |  |  |
|------|---------------------------------------|--------------|---------------|-----|--|--|--|
| 2002 | Overall Sediment Contaminant Concerns | Not Assessed | Entire stream | 1.2 |  |  |  |
|------|---------------------------------------|--------------|---------------|-----|--|--|--|

**Fish Tissue Contaminants Concern**

|      |  |              |               |     |  |  |  |
|------|--|--------------|---------------|-----|--|--|--|
| 2002 | Overall Fish Tissue Contaminant Concerns | Not Assessed | Entire stream | 1.2 |  |  |  |
|------|--|--------------|---------------|-----|--|--|--|

**Narrative Criteria Concern**

|      |                                     |            |               |     |  |  |  |
|------|-------------------------------------|------------|---------------|-----|--|--|--|
| 2002 | Overall Narrative Criteria Concerns | No Concern | Entire stream | 1.2 |  |  |  |
|------|-------------------------------------|------------|---------------|-----|--|--|--|

**Overall Secondary Concern**

|      |  |         |               |     |  |  |  |
|------|--|---------|---------------|-----|--|--|--|
| 2002 |  | Concern | Entire stream | 1.2 |  |  |  |
|------|--|---------|---------------|-----|--|--|--|