

Segment ID: 1006 **Water body name:** Houston Ship Channel Tidal

Tidal Stream

San Jacinto River Basin

Total size:

25.6

Miles

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

Sediment Contaminants Concern (continued)

| | | | | | | | |
|------|---|--------------|----------------------------|-----|----|----|--|
| 2002 | 85% Organics in sediment 1,3-Dichlorobenzene | Concern | Patrick Bayou Tidal | 2.5 | 11 | 9 | |
| 2002 | 85% Organics in sediment Acenaphthene | No Concern | Patrick Bayou Tidal | 2.5 | 24 | 3 | |
| 2002 | 85% Organics in sediment Acenaphthylene | Concern | Patrick Bayou Tidal | 2.5 | 26 | 13 | |
| 2002 | 85% Organics in sediment Anthracene | Concern | Patrick Bayou Tidal | 2.5 | 24 | 7 | |
| 2002 | 85% Organics in sediment Benzo(a)anthracene | Concern | Patrick Bayou Tidal | 2.5 | 23 | 7 | |
| 2002 | 85% Organics in sediment Benzo(a)pyrene | Concern | Patrick Bayou Tidal | 2.5 | 22 | 9 | |
| 2002 | 85% Organics in sediment Benzo(b)fluoranthene | Concern | Patrick Bayou Tidal | 2.5 | 10 | 10 | |
| 2002 | 85% Organics in sediment Benzo(ghi)perylene | Not Assessed | Patrick Bayou Tidal | 2.5 | 9 | 7 | |
| 2002 | 85% Organics in sediment Benzo(k)fluoranthene | Concern | Patrick Bayou Tidal | 2.5 | 11 | 7 | |
| 2002 | 85% Organics in sediment Chrysene | Concern | Patrick Bayou Tidal | 2.5 | 22 | 10 | |
| 2002 | 85% Organics in sediment DDT | Not Assessed | Houston Ship Channel Tidal | 6 | 2 | 1 | |
| 2002 | 85% Organics in sediment Fluoranthene | Concern | Patrick Bayou Tidal | 2.5 | 23 | 18 | |
| 2002 | 85% Organics in sediment Fluorene | No Concern | Patrick Bayou Tidal | 2.5 | 22 | 5 | |
| 2002 | 85% Organics in sediment Hexachlorobenzene | Concern | Patrick Bayou Tidal | 2.5 | 17 | 17 | |
| 2002 | 85% Organics in sediment Hexachlorobutadiene | Concern | Patrick Bayou Tidal | 2.5 | 13 | 13 | |
| 2002 | 85% Organics in sediment Naphthalene | No Concern | Patrick Bayou Tidal | 2.5 | 14 | 4 | |

