(based on data from 03/01/1996 to 02/28/2001)

Petronila Creek Tidal

Segment: 2203 Nueces-Rio Grande Coastal Basin

Basin number: 22 **Basin group:** E

Water body description: From the confluence of Chiltipin Creek in Kleberg County to a point 1 km (0.6

miles) upstream of private road crossing near Laureles Ranch in Kleberg

County

Water body classification: Classified
Water body type: Tidal Stream
Water body length / area: 14 Miles

Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use

Standards Not Met in 2002				
Assessment Area	Use	Support Status	Parameter	Category
Entire segment	General Use	Partially Supporting	temperature	4c

Additional Information: The aquatic life and contact recreation uses are fully supported. The fish consumption

use was not assessed.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Entire segment	Algal Growth Concern	Concern	excessive algal growth

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Entire segment		PETRONILA CREEK 1.2 KM UPSTREAM OF THE CONFLUENCE WITH TUNAS CREEK