

Upper Panther Branch (unclassified water body)

Segment: 1008B San Jacinto River Basin

Basin number:	10
Basin group:	C
Water body description:	Intermittent stream with perennial pools from the normal pool elevation of 125 feet of Lake Woodlands upstream to the confluence with Bear Branch
Water body classification:	Unclassified
Water body type:	Freshwater Stream
Water body length / area:	1.9 Miles
Water body uses:	Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

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
From 0.13 mile downstream of Gosling Road to confluence with Lake Woodlands	Aquatic Life Use	Use Concern	depressed dissolved oxygen
From 0.13 mile downstream of Gosling Road to confluence with Lake Woodlands	Nutrient Enrichment Concern	Concern	ammonia
From 0.13 mile downstream of Gosling Road to confluence with Lake Woodlands	Nutrient Enrichment Concern	Concern	total phosphorus
From confluence with Bear Branch to 0.13 mile downstream of Gosling Road	Aquatic Life Use	Use Concern	depressed dissolved oxygen
From confluence with Bear Branch to 0.13 mile downstream of Gosling Road	Nutrient Enrichment Concern	Concern	total phosphorus

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From 0.13 mile downstream of Gosling Road to confluence with Lake Woodlands	16634	UPPER PANTHER BRANCH 50 M SOUTH OF RESEARCH FOREST BRIDGE APPROX 600 M WEST OF INTERSECTION OF RESEARCH FOREST DR AND GROGANS MILL ROAD
From confluence with Bear Branch to 0.13 mile downstream of Gosling Road	16632	UPPER PANTHER BRANCH AT GOSLING ROAD BRIDGE (SOUTH SIDE) APPROX 1 KM NE OF INTERSECTION OF GOSLING ROAD AND RESEARCH FOREST DR