

ALASKA DEPARTMENT OF FISH AND GAME 107-40-000
DIVISION OF SPORT FISH
STREAM SURVEY SUMMARY 107-40-10050

STREAM Crittenden Creek

LOC. East of Wrangell

MAP REF. Petersburg B-1 C-1 LAT. 56° 30' N 29' 31" LONG. 132° 16' W 29"
TRIBUTARY TO Eastern Passage MAIN DRAINAGE _____
ORIGIN Coast Mountains LENGTH 15 kilometers WATERSHED AREA _____

1. FLOW
RANGE 10 - 1,000 cfs VELOCITY _____ AVG. WIDTH 30 feet AVG. DEPTH 1 foot
FLOOD HEIGHT 12 feet COLOR/TURBIDITY Clear

2. ACCESSIBILITY By boat or float plane to mouth

3. ACCESS STATUS National Forest

4. SECTION SURVEYED Entire length
TRIBUTARIES East Fork and others unnamed

5. BOTTOM TYPE Gravel and bedrock STREAM GRADIENT Moderate to fast %

6. POOLS - DESCRIPTION & FREQUENCY Frequent in lower area; few in upper area

7. BARRIERS Semi barrier on main stream. Fish ladder installed in 1975.

8. SPAWING AREA Excellent

9. BANK COVER Alder - Spruce - Hemlock - Cedar

10. WATERSHED TYPE Mountain valley

11. FISH SPECIES SH DV Ct PS CS SS

12. FISHING HISTORY Fished quite a bit from Wrangell

13. FISHING INTENSITY Moderate to heavy

14. INVERTEBRATES Not surveyed
ABUNDANCE _____

15. AQUATIC VEGETATION Not surveyed

16. WATER USE _____

17. POLLUTION _____

18. REMARKS Contains a fair run of spring steelhead in the left or west fork. Steelhead do get over the semi barrier.

BY Jones

DATE 1977