ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH
STREAM SURVEY SUMMARY

101-75-030
101-75-10300

STREAM Unuk River

LOC. Burrough's Bay - Mainland

MAP REF. Bradfield Canal A-3&4 LAT. 56° 8'N LONG. 131° 6' W

TRIBUTARY TO Burrough's Bay - Behm Canal MAIN DRAINAGE

ORIGIN Canada and numerous glaciers LENGTH WATERSHED AREA

1. FLOW
RANGE cfs VELOCITY AVG. WIDTH ¼ mile AVG. DEPTH 8'
FLOOD HEIGHT COLOR/TURBIDITY glacial

2. ACCESSIBILITY By boat or float plane

3. ACCESS STATUS National Forest

4. SECTION SURVEYED Entire length in U.S.
TRIBUTARIES Many

5. BOTTOM TYPE Gravel, mud STREAM GRADIENT Moderate %

6. POOLS - DESCRIPTION & FREQUENCY

7. BARRIERS On several tributaries and in headwaters

8. SPAWING AREA In clear tributaries

9. BANK COVER Cottonwood, alder, willow, spruce, hemlock

10. WATERSHED TYPE Intermountain - glacial

11. FISH SPECIES SH Ct DV 5 species of salmon

12. FISHING HISTORY Some in clear tributaries

13. FISHING INTENSITY

14. INVERTEBRATES
ABUNDANCE

15. AQUATIC VEGETATION

16. WATER USE

17. POLUTION

18. REMARKS The Unuk is used by sea-run cutthroat as a highway to reach clearwater tributaries.

KIBSNER, P. 1972 (KS) - MEMO ON KS SYSTEMS
REPORTED RUN 500 to 1000

KISSNER, P. 1975 (KS) ADF&G ANNUAL REPORT
(CHINOOK SALMON IN S.E.) - PEAK ESCAPEMENT COUNTS
1950 - 1100 KS (ALE)
1975 - 20-25 (COPICE)

SIEDELMAN, D. 1977. MEMO TO ARMSTRONG
- IMPORTANT DU OVERWINTERING IN DEEP LAKE

JONES, ED. 1977 SH STREAM LIST
200-500 SH

BY Jones DATE 1977

FG-207 2/69 Ps

101-75-030

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH
STREAM SURVEY SUMMARY

STREAM ~~LAVA FORK~~, BLUE RIVER

LOC. UNUK RIVER

MAP REF. BRADFIELD CANAL B-3 LAT. 56° 20' LONG. 131° 53'

TRIBUTARY TO BLUE RIVER MAIN DRAINAGE UNUK RIVER

ORIGIN SPRING & GLACIAL LENGTH 4 miles to Canada Border. WATERSHED AREA

1. FLOW
RANGE cfs VELOCITY AVG. WIDTH AVG. DEPTH
FLOOD HEIGHT COLOR/TURBIDITY

2. ACCESSIBILITY Only via helicopter or float plane from Blue Lake*

3. ACCESS STATUS Tongass National Forest

4. SECTION SURVEYED
TRIBUTARIES

5. BOTTOM TYPE STREAM GRADIENT %

6. POOLS - DESCRIPTION & FREQUENCY

7. BARRIERS Barriers occur in the Blue River section.

8. SPAWING AREA

9. BANK COVER Presently very little due to lava rock.

10. WATERSHED TYPE

11. FISH SPECIES Introduced Rainbow 6\16\71 2,450 winthrop fry.

12. FISHING HISTORY NONE

13. FISHING INTENSITY NONE presently

14. INVERTEBRATES
ABUNDANCE

15. AQUATIC VEGETATION

16. WATER USE NONE

17. POLUTION NONE

18. REMARKS Fish were released in a Small lake or large pool of stream via helicopter.
* Blue Lake has standing snags & logs which may be hazardous to Landing float planes.

BY DONALD L STEDELMAN DATE 12-18-74

FG-207 2/69 Ps