

Form 9-1503
(Feb. 1962)

U.S. DEPARTMENT OF INTERIOR
GEOLOGICAL SURVEY

Basin Index 128 13-D

WATERPOWER OF THE UNITED STATES

(Lower

State Alaska Stream S. Fk. Chickamin River Site S. Fk. Chickamin R. Site

County First Judicial Division

Owner _____

Mer. _____ T. _____ R. _____ Sec. _____

Constructed _____

Lat. 55 ° 52 ' " Long. 130 ° 42 ' "

Storage Pondage of _____ m³

Miles above mouth _____

Installed capacity _____ mw

Drainage Area 132.1 sq. mi. 342.14 sq. km

Installable capacity _____ mw

FLOW			ELEVATIONS				HEAD		THEORETICAL POWER mw-100 % Eff.	ESTIMATED AVERAGE ANNUAL GENERATION mwh
Percent duration	cfs	m³/sec	Forebay		Tailrace		Gross			
			ft.	m	ft.	m	ft.	m		
95	105	3.1	190	58.0	90	27.4	100	31.0	.89	
50	1220	35.0							10.37	
mean	1280	36.3							10.88	76,160

Remarks: Ketchikan D-3 Quad

Prepared by GCG Date _____

Prepared by _____ Date _____

Ketchikan D-3