

Form 9-1503
(Feb. 1962)

U.S. DEPARTMENT OF INTERIOR
GEOLOGICAL SURVEY

Basin Index 127 13-D D

WATERPOWER OF THE UNITED STATES

State Alaska

Stream S. Fk. Chickamin River

Site S. Fk. Chickamin R. site, (Upper)

County First Judicial Division

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

Lat. 55 ° 52.6 ' " Long. 130 ° 37 ' "

Miles above mouth _____

Drainage Area 66.3 sq. mi. 171.72 sq. km

Owner _____

Constructed _____

Storage 70,000 af 86,344,300 m³

Installed capacity _____ mw

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	57	2.0	640	195.1	195	59.4	445	136.0	2.16	
50	610	17.3							23.07	
mean	640	18.1							24.21	169,470

Remarks:

Ketchikan D-2 Quad

Prepared by GCG Date _____

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			ft.	m	ft.	m	ft.	m		
95	57	2.0	640	195.1	195	59.4	445	136.0	2.16	2156
50	610	17.3							23073	
mean	640	18.1							24.21	24208

Remarks:

Prepared by _____ Date _____

Kitchikan D-2