

WATERPOWER OF THE UNITED STATES

State Alaska Stream Annex Creek Site Annex Creek ^{Lake}

County _____	Owner <u>Alaska Juneau Gold Mining Co.</u>
Mer. _____ T. _____ R. _____ Sec. _____	Constructed <u>Dec. 1915</u>
Lat. <u>58</u> ° <u>19</u> ' _____ " Long. <u>134</u> ° <u>06</u> ' _____ "	Storage <u>23,360</u> of <u>28,814,326.40</u> m ³
Miles above mouth _____	Installed capacity <u>2.80</u> mw
Drainage Area <u>6.14</u> sq. mi. <u>15.80</u> sq. km	Installable capacity _____ mw

FLOW			ELEVATIONS				HEAD		THEORETICAL POWER mw-100% Eff.	ESTIMATED AVERAGE ANNUAL GENERATION mwh
Percent duration	cfs	m ³ /sec	Forebay		Tailrace		Gross			
			ft.	m	ft.	m	ft.	m		
95	11	0.31	844	257.2	14	4.3	830	253.0	0.78	
50	59	1.67							4.16	
mean	66	1.87							4.66	32,620

Remarks:
Juneau B-1