

Form 9-1503  
(Feb. 1962)

U. S. DEPARTMENT OF INTERIOR  
GEOLOGICAL SURVEY

218  
Busin Index 14-KB

### WATERPOWER OF THE UNITED STATES

State Alaska Stream Halibut Creek Site Halibut Creek

County \_\_\_\_\_ Owner \_\_\_\_\_  
Mer. \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_ Sec. \_\_\_\_\_ Constructed \_\_\_\_\_  
Lat. 59 ° 35 ' 10 " Long. 151 ° 09 ' 50 " Storage 25,000 af 30,837,250 m<sup>3</sup>  
Miles above mouth \_\_\_\_\_ Installed capacity \_\_\_\_\_ mw  
Drainage Area 23 sq. mi. 59.57 sq. km Installable capacity \_\_\_\_\_ mw

FLOW			ELEVATIONS				HEAD		THEORETICAL POWER mw-100% Eff.	ESTIMATED AVERAGE ANNUAL GENERATION mwh
Percent duration	cfs	m <sup>3</sup> /sec	Forebay		Tailrace		Gross			
			ft.	m	ft.	m	ft.	m		
95	11	0.3	585	178.3	0	0	585	178.3	0.55	
50	110	3.1							5.47	
mean	130	3.7							6.46	45,220

Remarks: Seldovia C-4 quadrangle

Prepared by G.C.G. Date \_\_\_\_\_