

WATERPOWER OF THE UNITED STATES

State Alaska Stream Ceres Lake Site _____

County _____	Owner _____
Mer. _____ T. _____ R. _____ Sec. _____	Constructed _____
Lat. <u>59</u> ° <u>18</u> ' " Long. <u>151</u> ° <u>18</u> ' "	Storage _____ af _____ m ³
Miles above mouth _____	Installed capacity _____ mw
Drainage Area _____ sq.mi. _____ 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	2		500				500		85	
50	8								340	
mean	12								0.510	

Remarks:

FF power house was located at west arm Point Dick, head = 500', T. power = 0.510 mw TK 10/26/78