

## WATERPOWER OF THE UNITED STATES

State Alaska Stream Uganik River Site Uganik Lake

County _____	Owner _____
Mer. _____ T. _____ R. _____ Sec. _____	Constructed _____
Lat. <u>57</u> ° <u>41</u> ' <u>00</u> " Long. <u>153</u> ° <u>24</u> ' <u>30</u> "	Storage <u>400,000</u> af <u>49,339,600,000</u> m <sup>3</sup>
Miles above mouth _____	Installed capacity _____ mwh
Drainage Area <u>97</u> sq. mi. <u>251</u> sq. km	Installable capacity _____ mwh

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	62	1.8	<u>385</u>	117.3	<u>117</u>	35.7	268	81.7	1.41	
50	437	12.4							9.95	
mean	653	18.5							14.88	104,160

Remarks: Kodiak C-5 quadrangle

*Inconsistent with maps*