

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County First Judicial Division Site Black Bear
 Location T. 73S, R. 82 E, Sec. 12 Dam Sec. 1 P.H. Stream Black Bear Creek
 Planned by (date) Alaska Power Authority
 Reference FERC Project No. 5715, Application for License Date _____
 Quadrangle coverage _____
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>53 Feet</u> Length <u>368 Feet</u>	Undeveloped capacity <u>6000 KW</u>
Normal pool altitude <u>1715 Feet M.S.L.</u>	Percent efficiency _____
Reservoir area <u>241 Acres</u>	Annual generation <u>23700 MWh</u>
Storage capacity <u>6,850 Acre Feet</u>	Plant factor <u>45 %</u>
Drainage area <u>1.82 Sq. Miles</u>	Mean flow _____
^{Net} Gross head <u>1370 Feet</u>	Period of record _____

Remarks: 53.2 mile Transmission Line interconnecting towns of Klawock, Craig and Hyaburg is included in this project