

UNDEVELOPED HYDROELECTRIC SITE

Kvichak Drainage

State ALASKA County _____ Site LAKE TAZIMINA

Location NE 1/4 Sec. 24, T. 3 S., R 32 W., Seward Meridian Stream TAZIMINA RIVER

Planned by (date) _____

Reference "Bristol Bay Energy & Electric Power Potential", A.P. Admin.* Date December 1979

Quadrangle coverage ILIAMNA, ALASKA (10'x30'); Iliamna (D-S), Alaska

Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>100 feet</u> ^{B-438/} Length _____	Undeveloped capacity <u>15.0 MW</u> ^{sin B-438/}
Normal pool altitude <u>660 feet</u> ^{B-438/}	Percent efficiency _____
Reservoir area _____	Annual generation <u>13,400 mwh</u> ^{yr from XS-13/}
Storage capacity _____	Plant factor <u>50%</u> ^{XS-13/}
Drainage area <u>320.0 square miles</u> ^{XS-13/}	Mean flow <u>1440 cfs</u> ^{XS-13/}
Gross head <u>300 ft (MEH)</u> ^{XS-13/}	Period of record _____

Remarks: * Pages XS-11, 13, 23-25, IV-164-166, 240-254, 257-261, V-280, 283, B-438, 439, D-468, 471, E-535-

Most promising sites for further investigations ^{XS-11/W-210/} will require flow measurements and geologic on-site evaluations V-280/