

Mt. Katmai Nat'l. Mon.

(12)

Site No. 19040002-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Idavain Lake

Location sec 25, T16S, R40W Stream _____

Planned by (date) _____ TRIB NAKNEK 12

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

Quadrangle coverage: Mt. Katmai (C-6, D-6) NAKNEK (C-1) Alaska

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

Dam: Height 20' (B-376)	Length _____	Undeveloped capacity 2 MW (B-376)
Normal pool altitude 752' (B-376)	_____	Percent efficiency _____
Reservoir area _____	_____	Annual generation 17,520 MWH/YR (B-376)
Storage capacity _____	_____	Plant factor 50% (XS-12)
Drainage area 26.6 sq mi (XS-12)	_____	Mean flow 41.5 cfs (XS-12)
Gross head 685 (MEH) (XS-12)	_____	Period of record _____

Remarks: * Pages XS-12, IV 163, 240, B-376-377

Land status precludes development in near future

Prepared by T.J.Kuka Date 7/80