

mt. Katmai Nat'l. Mon.

Site No. 19050001

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA

County _____

Site

Lake nr. Devils Cove

Location

unnamed Lake

Stream _____

Planned by (date) _____

Reference "Eristol Bay Energy & Electric Power Potential", A.P. Admin.*

Date December 1979

Quadrangle coverage

Mt. Katmai (B-1) Alaska

Land: Public _____

Private _____

Use

P, I, FC, MI, R

Dam: Height	<u>20' (B-424)</u>	Length	_____
Normal pool altitude	<u>100' (B-424)</u>		
Reservoir area	_____		
Storage capacity	_____		
Drainage area	<u>14.4 sq (XS-13)</u>		
Gross head	<u>80' (MEH) (XS-13)</u>		

Undeveloped capacity	<u>.675 MW (B-424)</u>
Percent efficiency	_____
Annual generation	<u>5,913 MWH/YR (B-424)</u>
Plant factor	<u>48% (XS-13)</u>
Mean flow	<u>120 cfs (XS-13)</u>
Period of record	_____

Remarks: *Pages XS-13, IV-164, B-424, 425

Land status and remote location preclude development in near future. (B-424)

Prepared by T.J. Kuks

Date

7/80