

Site No. 19050002-202 ^{TK} ₄₉₉

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site McNeill River

Location Section 27, T12S, R30W Seward Meridian Stream McNeill River

Planned by (date) _____

Reference APA's List of 252 Sites Date 1977

Quadrangle coverage Siamma (A-4) Alaska

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

<p><small>wsalt. = 80'</small> Dam: Height <u>70 feet</u> Length <u>1000'</u></p>	<p>Undeveloped capacity <u>3.170 mw theoretical 2mw installed</u></p>
<p>Normal pool altitude <u>150 feet</u></p>	<p>Percent efficiency _____</p>
<p>Reservoir area _____</p>	<p>Annual generation <u>8,000,000 kWh</u></p>
<p>Storage capacity _____</p>	<p>Plant factor _____</p>
<p>Drainage area <u>102 square miles</u></p>	<p>Mean flow <u>180,000 acre feet</u> <u>248.62 cfs</u></p>
<p>Gross head <u>150'-0"-150'</u> <u>2.5 mile diversion</u></p>	<p>Period of record _____</p>

Remarks: _____

Prepared by TJK Date 8/78