

Form 9-1503  
(Feb. 1962)

*Basin of 2. 4/79*

U. S. DEPARTMENT OF INTERIOR  
GEOLOGICAL SURVEY

19060000

Basin Index \_\_\_\_\_

WATERPOWER OF THE UNITED STATES

State Alaska Stream Nakvassin Lakes Site Nakvassin Lakes 2592

County <u>First Judicial Division</u>				Owner _____	
Mer. _____	T. _____	R. _____	Sec. _____	Constructed _____	
Lat. <u>56 26.5</u> ' "		Long. <u>134 44.5</u> ' "		Storage <u>10</u> af _____ m <sup>3</sup>	
Miles above mouth _____				Installed capacity _____ mw	
Drainage Area <u>3.5</u> sq. mi.		_____ sq. km		Installable capacity _____ mw	

FLOW			ELEVATIONS				HEAD		THEORETICAL POWER mw-100 % Eff.	ESTIMATED AVERAGE ANNUAL GENERATION mwh
Percent duration	cfs	m <sup>3</sup> /sec	Forebay		Tailrace		Gross			
			ft.	m	ft.	m	ft.	m		
95	<b>12</b>		<b>168</b>		<b>7</b>		<b>175</b>		<b>178</b>	
50	<b>63</b>								<b>937</b>	
mean	<b>70</b>								<b>1041</b>	

Remarks:

*See Water Powers of SE Alaska, WPC #03FS, 1947*

Prepared by \_\_\_\_\_ Date \_\_\_\_\_