

Form 9-1503
(Feb. 1962)

U.S. DEPARTMENT OF INTERIOR
GEOLOGICAL SURVEY

Basin Index _____

WATERPOWER OF THE UNITED STATES

State Alaska Stream Lake Ospery Site Lake Ospery

County First Judicial Division

Mer. _____ T. _____ R. _____ Sec. _____

Lat. 56 ° 23.6' " Long. 134 ° 39.3' "

Miles above mouth _____

Drainage Area 2.7 ✓ sq. mi. _____ sq. km

Owner _____

Constructed _____

Storage 10 af _____ m³

Installed capacity _____ mw

Installable capacity _____ mw

FLOW			ELEVATIONS				HEAD		THEORETICAL POWER mw-100 % Eff.	ESTIMATED AVERAGE ANNUAL GENERATION mwh
Percent duration	cfs	m³/sec	Forebay		Tailrace		Gross			
			ft.	m	ft.	m	ft.	m		
95	9		215				215		164	
50	49		270		-7		277		895	
mean	54 ✓								987	

Remarks:

See Water Powers of SE Alaska, FPE & USGS, 1947
38' dam
FS on FPE

Prepared by _____ Date _____