

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site King Salmon River
 Location Sec. 8, T 48S, R 71W Stream King Salmon R. trib Bristol B.
 Planned by (date) _____
 Reference "Bristol Bay Energy & Electric Power Potential", A.P. Admin.* Date December 1979
 Quadrangle coverage Chignik (A-7, A-8) Port Moller (D-4, D-2) Alaska
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>70' (CB-406)</u>	Length _____	Undeveloped capacity <u>.400 MW (CB-406)</u>
Normal pool altitude <u>300' (CB-406)</u>		Percent efficiency _____
Reservoir area _____		Annual generation <u>3,504 MWH/YR (CB-406)</u>
Storage capacity _____		Plant factor <u>50% (XS-12)</u>
Drainage area <u>388 sq mi (XS-12)</u>		Mean flow <u>58 cfs (XS-12)</u>
Gross head <u>100' (MEH) (XS-12)</u>		Period of record _____

Remarks: * Pages XS-12, IX 163, 165, 271, B-401-406-407

Salmon spawning stream
 Economic evaluation to determine feasibility.