



KENAI PENINSULA BOROUGH

144 N. BINKLEY • SOLDOTNA, ALASKA • 99669-7520
BUSINESS (907) 262-4441 FAX (907) 262-1892

JOHN J. WILLIAMS
MAYOR

September 22, 2006

Ms. Erin Allee, Project Review Specialist
DNR/OPMP
302 Gold St., Suite 202
Juneau, Alaska 99801

Subject: Sadie Cover Residential Hydroelectric AK 0609-03A

Dear Ms. Allee:

Kenai Peninsula Borough Coastal Management Program staff reviewed the project named above. The project is located within the Kenai Peninsula Borough Coastal Zone in the LaCalette-Cuan Subdivision in Sadie Cove within the Kachemak Bay State Park.

Project Description

The project involves the installation and operation of a hydraulic pelton wheel to generate electricity during the months of May through October. The operations of the facility requires water collection in a 4-inch diameter pipe on Government Lot #2 leading to a 50 gallon barrel located on private property. Water is transferred from the barrel through a 2-inch hose and into the pelton wheel generator and thence to the waters of Sadie Cove.

Project Discussion

Based on the description of the project scope there will be no alteration of the environment through which the water is piped. A small portion of water flowing in an unnamed and uncatalogued stream will be seasonally diverted for the generation of electricity and household use. Water captured in this process will be returned in its natural state to Sadie Cove.

Finding

The project is consistent with all enforceable and advisory policies of the Kenai Peninsula Borough Coastal District.

Thank you for the opportunity to comment.

Sincerely,

A handwritten signature in black ink, appearing to read 'Gary Williams', is written over a horizontal line.

Gary Williams
Coastal District Coordinator