

FEDERAL ENERGY REGULATORY COMMISSION
Washington, D. C. 20426

OFFICE OF ENERGY PROJECTS

Project No. 13249-000—Utah
North Eden Pumped Storage Hydroelectric Project
North Eden Hydro, LLC

September 2, 2008

Mr. Brent L. Smith, COO
Symbiotics, LLC.
P.O. Box 535
Rigby, ID 83442

Subject: Deficient Preliminary Permit Application

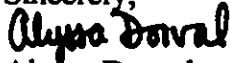
Dear Mr. Smith:

Your preliminary permit application for the North Eden Pumped Storage Hydroelectric Project is deficient.

We have identified the information that is lacking in your application with a check mark (X) on the enclosed Schedule A. You should include this information in your revised application and submit an original and eight copies of the application within 30 days of the date of this letter, to the following address:

The Secretary
Federal Energy Regulatory Commission
Mail Code: DHAC, PJ-12.2
888 First Street, N.E
Washington, D.C. 20426

Failure to provide this information may result in your application being rejected. If you have any questions concerning this letter, please contact me at (202) 502-6735 or Alyssa.Dorval@ferc.gov.

Sincerely,

Alyssa Dorval
Division of Hydropower
Administration and Compliance

Attachment: Schedule A

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DHAC/OEP Dorval, A.: 09/02/08 K23
cc: SFRO DHAC ELIBRARY DORVAL

Schedule A

Project No.13249-000

**APPLICATION FOR PRELIMINARY PERMIT
REGULATIONS**
(Filed under 18 CFR §§ 4.32, 4.37, & 4.81)

SUBJECT	DEFIC IENT	COMMENTS
<p>Section 4.32</p> <p>A. Identify</p> <p>1. Every citizen, association of citizens, domestic corporation, municipality or state who has or intends to obtain proprietary right to the site.</p> <p>2. Any entity owning proprietary right as an applicant.</p> <p>B. Provide names and mailing addresses of entities affected or used by the project.</p> <p>1. Counties which the project is located.</p> <p>2. Cities, towns, or similar subdivision (5,000 people or more) within a 15-mile radius of the project dam.</p> <p>3. Irrigation districts, drainage districts or similar political subdivisions within the project area.</p> <p>4. Every other political subdivision in the project area applicant believes may</p>		

Schedule A

Project No.13249-000

SUBJECT	DEFICIENT	COMMENTS
<p>be interested in, or affected by the project.</p> <p>Sections 4.37/4.81</p> <p>1. A. Municipal Applicant</p> <p>1. Political subdivision or agency of a state.</p> <p>2. Competent under state law to engage in the power business.</p> <p>3. Submit evidence of</p> <p>a. copies of applicable state and local laws, or</p> <p>b. other appropriate legal authority.</p> <p>2. A. If competing application, contain:</p> <p>Proof of service of applicant of initial application.</p> <p>Initial Statement</p> <p>1. A. Location of project State, County, Body of Water</p> <p>2. A. Applicant Name, address, telephone number</p> <p>B. Agent Name, address, telephone number</p> <p>Exhibit 1</p> <p>1. A. Dams (Except Federal Dam) - For each dam</p> <p>1. Type</p> <p>2. Composition</p> <p>3. Height</p> <p>4. Length</p>		

Schedule A

Project No.13249-000

SUBJECT	DEFIC IENT	COMMENTS
<p>B. Penstock or other conduit</p> <ol style="list-style-type: none"> 1. Length 2. Diameter 3. Composition <p>C. Powerhouse Description</p> <ol style="list-style-type: none"> 1. Number of units 2. Proposed capacity <p>D. Other project structures described</p> <p>E. Identified and described Federal Dam</p> <p>F. Project Facilities existing and proposed</p> <p>2. Reservoirs</p> <ol style="list-style-type: none"> A. Surface Area B. Storage capacity C. Normal maximum surface elevation <p>3. Transmission Lines</p> <ol style="list-style-type: none"> A. Length B. Voltage C. Interconnections(identify utility D. Existing and/or proposed <p>4. Generating Equipment</p> <ol style="list-style-type: none"> A. Estimated Average Annual Energy output B. Number of generating units C. Turbine ratings for each unit D. Generator rating for each unit E. For each generating unit state a single capacity rating F. Existing and/or proposed 		

Schedule A

Project No.13249-000

SUBJECT	DEFICIENT	COMMENTS
<p>G. Hydraulic head</p> <p>5. List of Federal Lands within Project Boundary</p> <p>6. Information demonstrating the manner that the proposed project would develop, conserve, and utilize in the public interest water resources of the region</p>		
<p>Exhibit 2</p> <p>1. A. Description of study Plan B. Description and location of new roads No new roads</p> <p>2. Work plan for new dam construction A. Description of field studies, tests, and other land disturbing activities B. Schedule for conducting studies A C. Environmental measures to minimize impacts</p>		
<p>Exhibit 3</p> <p>1. A. Estimated cost of the studies 2. A. Sources and extent of financing studies 3. A. Proposed market for the power generated B. Purchaser of the power generated</p>		
<p>Exhibit 4</p>		

Schedule A

Project No.13249-000

SUBJECT	DEFICIENT	COMMENTS
1. A. Map of the project B. Map showing the location of the project <ol style="list-style-type: none"> 1. Stream or other body of water 2. Nearby towns 3. Permanent monuments 4. Shows location of project facilities described in exhibit 1 C. Map showing project boundary <ol style="list-style-type: none"> 1. Enclosing all project facilities (except Federal dams) 2. Project areas within National Wild and scenic rivers systems 3. Wilderness areas recommended for designation 4. Wilderness areas designated for study 	X X X X	Please provide a clearly labeled map Please indicate location of project in relation to nearby states, towns, and other landmarks Please clearly label bodies of water Please clearly label towns and states

ADDITIONAL INFORMATION: