

Company Name
Address
City, State, Zip Code
Telephone Number
Fax Number
E-Mail Address:

Date:

Secretary
Federal Energy Regulatory Commission
888 First Street, NE. (PJ-12.2)
Washington, D.C. 20426

Re: Name of Project
Declaration of Intention (*Proposed Project*) or
Petition for Declaratory Order (*Operating Project*)

Dear Sir:

Enclosed please find an original and eight copies of the Declaration of Intention (or Petition for Declaratory Order) for the (Project Name) for your consideration.

Thank you for your consideration in this matter.

Sincerely,

(Your Name & Signature)

Company Name

Declaration of Intention
for the
(Project Name)

Submitted to

Federal Energy Regulatory Commission

(Date)

Declaration of Intention

The location of the project:

State:

Town:

Street:

County:

Stream:

River Basin Name:

Township, Range, and Meridian:

The exact name, business address, telephone number, FAX number, and E-Mail address of the applicant are:

The exact name, business address, telephone number, FAX number, and E-Mail address of the person authorized to act as agent for the applicant is:

The exact name, business address, telephone number, FAX number, and E-Mail address of the existing dam owner is: (for Petition for Declaratory Order, if applicable)

The exact name, business address, telephone number, FAX number, and E-Mail address of the existing powerhouse owner is: (for Petition for Declaratory Order, if applicable)

The exact name, business address, telephone number, FAX number, and E-Mail address of the local electric utility company is:

PROJECT DESCRIPTION (proposed or existing)

A brief description of the project, including intakes, penstocks, primary transmission lines (to the point of interconnection), age of facilities, including generators, and the project's purposes, including such data as maximum height of the dams, a storage capacity curve of the reservoir or reservoirs showing the maximum average, and minimum operating pool levels, proposed mode of operation (peak or run-of-river) and initial and ultimate installed capacity of the project, the rated kilowatt and head on the turbines, and a curve of turbine discharge versus output at average and minimum operating heads.

PROJECT HISTORY:

A description of the project's history, if applicable.

JURISDICTIONAL ANALYSIS

1. Navigability of the stream, including current and historical uses.
2. Land Status (private, State owned, Federally owned)
3. State whether the project will use Surplus Water or waterpower from a Government Dam:
4. Affects Interstate Commerce:

State which Power Company will be used. Include dates of construction or modifications to the project (if existing), any increase in generation and dates of such increases, if applicable.

PROFILE OF THE RIVER DURATION CURVE AND HYDROGRAPH

Show a profile of the river within the vicinity of the project showing the location of the proposed project and any existing improvements in the river.

Show a duration curve and hydrograph for the natural and proposed regulated flows at the dam site. Furnish references to the published stream flow records used and submit copies of any unpublished records used in preparation of these curves.

Include a definite statement of the proposed method of utilizing storage or pondage seasonally, weekly, and daily, during periods of low and normal flows after the plant is in operation and the system load has ground to the extent that the capacity of the plant is required to meet the load. For example, furnish:

(1) Hydrographs covering a 10-day low water period showing the natural flow of the stream and the effect thereon caused by operations of the proposed power plant:

(2) Similar hydrographs covering a 10-day period during which the discharge of the stream approximates average recorded yearly flow, and

(3) Similar hydrographs covering a low water year using average monthly flows.

A system load curve, both daily and monthly, and the position on the load curve that the proposed project would have occupied had it been in operation.

A proposed annual rule of operation for the storage reservoir or reservoirs.

MAPS

Attach the following maps:

A general map of any convenient size and scale, showing the stream or streams to be utilized and the approximate location (showing the nearest town or city) and the general plan of the project. (See attached sample)

Also, a detailed map of the proposed or existing project, including the reservoir, intake or dam, penstocks, powerhouse, and primary transmission lines. Show all Federal lands, and lands owned by States, if any occupied by the project. (See attached sample)





