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project with an installed generating capacity of more than 10 MW—Exhibits A, B, C, D, E, F, and G under §4.41;

- (2) For any transmission line that, at the time the application is filed, is not constructed and is proposed to be connected to a licensed water power project with an installed generating capacity of 10 MW or less—Exhibits E, F, and G under §4.61; and
- (3) For any transmission line that, at the time the application is filed, has been constructed and is proposed to be connected to any licensed water power project—Exhibits E, F, and G under § 4.61 of this chapter.

[Order 184, 46 FR 55942, Nov. 13, 1981, as amended by Order 413, 50 FR 11685, Mar. 25, 1985; Order 699, 72 FR 45324, Aug. 14, 2007; Order 877, 86 FR 42714, Aug. 5, 2021]

Subpart I—Application for Preliminary Permit; Amendment and Cancellation of Preliminary Permit

AUTHORITY: Federal Power Act, as amended 16 U.S.C. 792–828c; Department of Energy Organization Act, 42 U.S.C. 7101–7352; E.O. 12009, 42 FR 46267; Public Utility Regulatory Policies Act of 1978, 16 U.S.C. 2601–2645, unless otherwise noted.

§4.80 Applicability.

Sections 4.80 through 4.83 pertain to preliminary permits under Part I of the Federal Power Act. The sole purpose of a preliminary permit is to secure priority of application for a license for a water power project under Part I of the Federal Power Act while the permittee obtains the data and performs the acts required to determine the feasibility of the project and to support an application for a license.

[Order 54, 44 FR 61336, Oct. 25, 1979, as amended by Order 413, 50 FR 11685, Mar. 25, 1985]

§ 4.81 Contents of application.

Each application for a preliminary permit must include the following initial statement and numbered exhibits containing the information and documents specified:

(a) Initial statement:

BEFORE THE FEDERAL ENERGY REGULATORY
COMMISSION

Application for Preliminary Permit

- (1) [Name of applicant] applies to the Federal Energy Regulatory Commission for a preliminary permit for the proposed [name of project] water power project, as described in the attached exhibits. This application is made in order that the applicant may secure and maintain priority of application for a license for the project under Part I of the Federal Power Act while obtaining the data and performing the acts required to determine the feasibility of the project and to support an application for a license.
- (2) The location of the proposed project is:

State or territory:
County:
Township or nearby town:
Stream or other body of water:

(3) The exact name, business address, and telephone number of the applicant are:

The exact name and business address of each person authorized to act as agent for the applicant in this application are:

- (4) [Name of applicant] is a [citizen, association, citizens, domestic corporation, municipality, or State, as appropriate] and (is/is not) claiming preference under section 7(a) of the Federal Power Act. [If the applicant is a municipality, the applicant must submit copies of applicable state or local laws or a municipal charter or, if such laws or documents are not clear, any other appropriate legal authority, evidencing that the municipality is competent under such laws to engage in the business of development, transmitting, utilizing, or distributing power].
- (5) The proposed term of the requested permit is [period not to exceed 48 months].
- (6) If there is any existing dam or other project facility, the applicant must provide the name and address of the owner of the dam and facility. If the dam is federally owned or operated, provide the name of the agency.
- (b) Exhibit 1 must contain a description of the proposed project, specifying and including, to the extent possible:
- (1) The number, physical composition, dimensions, general configuration and, where applicable, age and condition, of any dams, spillways, penstocks, powerhouses, tailraces, or other structures, whether existing or

proposed, that would be part of the project:

- (2) The estimated number, surface area, storage capacity, and normal maximum surface elevation (mean sea level) of any reservoirs, whether existing or proposed, that would be part of the project;
- (3) The estimated number, length, voltage, interconnections, and, where applicable, age and condition, of any primary transmission lines whether existing or proposed, that would be part of the project [see 16 U.S.C. 796(11)];
- (4) The total estimated average annual energy production and installed capacity (provide only one energy and capacity value), the hydraulic head for estimating capacity and energy output, and the estimated number, rated capacity, and, where applicable, the age and condition, of any turbines and generators, whether existing or proposed, that would be part of the project works:
- (5) All lands of the United States that are enclosed within the proposed project boundary described under paragraph (d)(3)(i) of this section, identified and tabulated on a separate sheet by legal subdivisions of a public land survey of the affected area, if available. If the project boundary includes lands of the United States, such lands must be identified on a completed land description form (FERC Form 587), provided by the Commission. The project location must identify any Federal reservation, Federal tracts, and townships of the public land surveys (or official protractions thereof if unsurveyed). A copy of the form must also be sent to the Bureau of Land Management state office where the project is located;
- (6) Any other information demonstrating in what manner the proposed project would develop, conserve, and utilize in the public interest the water resources of the region.
- (c) Exhibit 2 is a description of studies conducted or to be conducted with respect to the proposed project, including field studies. Exhibit 2 must supply the following information:
- (1) General requirement. For any proposed project, a study plan containing a description of:
- (i) Any studies, investigations, tests, or surveys that are proposed to be car-

- ried out, and any that have already taken place, for the purposes of determining the technical, economic, and financial feasibility of the proposed project, taking into consideration its environmental impacts, and of preparing an application for a license for the project; and
- (ii) The approximate locations and nature of any new roads that would be built for the purpose of conducting the studies; and
- (2) Work plan for new dam construction. For any development within the project that would entail new dam construction, a work plan and schedule containing:
- (i) A description, including the approximate location, of any field study, test, or other activity that may alter or disturb lands or waters in the vicinity of the proposed project, including floodplains and wetlands; measures that would be taken to minimize any such disturbance; and measures that would be taken to restore the altered or disturbed areas; and
- (ii) A proposed schedule (a chart or graph may be used), the total duration of which does not exceed the proposed term of the permit, showing the intervals at which the studies, investigations, tests, and surveys, identified under this paragraph are proposed to be completed.
- (iii) For purposes of this paragraph, new dam construction means any dam construction the studies for which would require test pits, borings, or other foundation exploration in the field.
- (3) Waiver. The Commission may waive the requirements of paragraph (c)(2) pursuant to §385.207 of this chapter, upon a showing by the applicant that the field studies, tests, and other activities to be conducted under the permit would not adversely affect cultural resources or endangered species and would cause only minor alterations or disturbances of lands and waters, and that any land altered or disturbed would be adequately restored.
- (4) Exhibit 2 must contain a statement of costs and financing, specifying and including, to the extent possible:
- (i) The estimated costs of carrying out or preparing the studies, investigations, tests, surveys, maps, plans or

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specifications identified under paragraph (c) of this section;

- (ii) The expected sources and extent of financing available to the applicant to carry out or prepare the studies, investigations, tests, surveys, maps, plans, or specifications identified under paragraph (c) of this section; and
- (d) Exhibit 3 must include a map or series of maps, to be prepared on United States Geological Survey topographic quadrangle sheets or similar topographic maps of a State agency, if available. The maps need not conform to the precise specifications of §4.39 (a) and (b). If the scale of any base map is not sufficient to show clearly and legibly all of the information required by this paragraph, the maps submitted must be enlarged to a scale that is adequate for that purpose. (If Exhibit 3 comprises a series of maps, it must also include an index sheet showing, by outline, the parts of the entire project covered by each map of the series.) The maps must show:
- (1) The location of the project as a whole with reference to the affected stream or other body of water and, if possible, to a nearby town or any permanent monuments or objects that can be noted on the maps and recognized in the field;
- (2) The relative locations and physical interrelationships of the principal project features identified under paragraph (b) of this section;
- (3) A proposed boundary for the project, enclosing:
- (i) All principal project features identified under paragraph (b) of this section, including but not limited to any dam, reservoir, water conveyance facilities, powerplant, transmission lines, and other appurtenances; if the project is located at an existing Federal dam, the Federal dam and impoundment must be shown, but may not be included within the project boundary;
- (ii) Any non-Federal lands and any public lands or reservations of the United States [see 16 U.S.C. 796 (1) and (2)] necessary for the purposes of the project. To the extent that those public lands or reservations are covered by a public land survey, the project boundary must enclose each of and only the smallest legal subdivisions (quarter-

quarter section, lots, or other subdivisions, identified on the map by subdivision) that may be occupied in whole or in part by the project.

- (4) Areas within or in the vicinity of the proposed project boundary which are included in or have been designated for study for inclusion in the National Wild and Scenic Rivers System; and
- (5) Areas within the project boundary that, under the provisions of the Wilderness Act, have been:
 - (i) Designated as wilderness area;
- (ii) Recommended for designation as wilderness area; or
- (iii) Designated as wilderness study area.

(Federal Power Act, as amended, 16 U.S.C. 792–828c (1976); Department of Energy Organization Act, 42 U.S.C. 7101–7352 (Supp. IV 1980); E.O. 12009, 3 CFR part 142 (1978); 5 U.S.C. 553 (Supp. IV 1980))

[Order 54, 44 FR 61336, Oct. 25, 1979, as amended by Order 123, 46 FR 9029, Jan. 28, 1981; 46 FR 11811, Feb. 11, 1981; Order 225, 47 FR 19056, May 3, 1982; Order 413, 50 FR 11685, Mar. 25, 1985; Order 2002, 68 FR 51120, Aug. 25, 2003; Order 655, 70 FR 33828, June 10, 2005; Order 699, 72 FR 45324, Aug. 14, 2007; Order 756, 77 FR 4894, Feb. 1, 2012; Order 857, 84 FR 7991, Mar. 6, 2019]

§ 4.82 Amendments.

- (a) Any permittee may file an application for amendment of its permit, including any extension of the term of the permit that would not cause the total term to exceed eight years. (Transfer of a permit is prohibited by section 5 of the Federal Power Act.) Each application for amendment of a permit must conform to any relevant requirements of §4.81 (b), (c), and (d).
- (b) If an application for amendment of a preliminary permit requests any material change in the proposed project, public notice of the application will be issued as required in §4.32(d)(2)(i).
- (c) If an application to extend the term of a permit is submitted not less than 30 days prior to the termination of the permit, the permit term will be automatically extended (not to exceed a total term for the permit of eight years) until the Commission acts on the application for an extension. The Commission will not accept extension requests that are filed less than 30 days prior to the termination of the permit.