

(6) Records reflecting employee personal information, such as social security number, driver's license number, personal financial information, home addresses, home or personal cellular numbers, confidential personal information, spouse names, marital status or dependent information;

(7) Investigatory or enforcement records that would interfere with active enforcement proceedings or individual due process rights, disclose the identity of public complainants or confidential sources or investigative techniques or endanger the life or safety of Commission personnel; or

(8) Records related to critical infrastructure, excluding financial records, emergency procedures, or facilities.

(c) *Procedures.* The Access to Records Policy will detail the necessary procedures for requesting records and processing records requests:

(1) Requests shall be in writing and shall be reasonably specific;

(2) The Commission shall identify an Access to Records Officer to handle requests;

(3) The Commission shall respond to a records request within a reasonable time and in consideration of available resources and the nature of the request;

(4) The Commission shall not be required to create a record that does not already exist, or to compile, maintain, format or organize a public record in a manner in which the Commission does not currently practice;

(5) A procedure shall be identified for electronic transfer, copying or otherwise providing records in a manner that maintains the integrity of the Commission's files; and

(6) A procedure shall be identified for handling review of requests that seek access to information that has been identified as confidential and for notifying the person(s) who submitted the confidential information that it is subject to a records request.

(d) *Fees.* The Commission shall adopt and maintain a "Records Processing Fee Schedule." The fees shall be calculated to reflect the actual costs to the Commission for processing records requests and may include the costs of reproducing records and the cost to

search, prepare and/or redact records for extraordinary requests.

(e) *Appeals.* Any person aggrieved by a Commission action on a records request shall have 30 days to appeal a decision in accordance with 18 CFR 808.2.

(f) *Disclosure to consultants, advisory committees, and State and local government officials and employees.* Data and information otherwise exempt from public disclosure may be disclosed to Commission consultants, advisory committees, and state and local government officials and employees for use only in their work in cooperation with the Commission. Such persons are thereafter subject to the same restrictions with respect to the disclosure of such data and information as any other Commission employee.

[83 FR 11876, Mar. 19, 2018]

PARTS 803–805 [RESERVED]

PART 806—REVIEW AND APPROVAL OF PROJECTS

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AUTHORITY: Secs. 3.4, 3.5 (5), 3.8, 3.10, and 15.2, Pub. L. 91-575, 84 Stat. 1509, *et seq.*

SOURCE: 71 FR 78579, Dec. 29, 2006, unless otherwise noted.

Subpart A—General Provisions

§ 806.1 Scope.

(a) This part establishes the scope and procedures for review and approval of projects under section 3.10 of the Susquehanna River Basin Compact, Pub. L. 91-575, 84 Stat. 1509, *et seq.*, (the compact) and establishes special standards under section 3.4(2) of the compact governing water withdrawals, the consumptive use of water, and diversions. The special standards established pursuant to section 3.4(2) shall be applicable to all water withdrawals and consumptive uses in accordance with the terms of those standards, irrespective of whether such withdrawals and uses are also subject to project review under section 3.10. This part, and every other part of 18 CFR chapter VIII, shall also be incorporated into and made a part of the comprehensive plan.

(b) When projects subject to Commission review and approval are sponsored by governmental authorities, the Commission shall submit recommendations and findings to the sponsoring agency, which shall be included in any report submitted by such agency to its respective legislative body or to any committee thereof in connection with any request for authorization or appropria-

tion therefor. The Commission review will ascertain the project's compatibility with the objectives, goals, guidelines and criteria set forth in the comprehensive plan. If determined compatible, the said project will also be incorporated into the comprehensive plan, if so required by the compact. For the purposes of avoiding conflicts of jurisdiction and of giving full effect to the Commission as a regional agency of the member jurisdictions, no expenditure or commitment shall be made by any governmental authority for or on account of the construction, acquisition or operation of any project or facility unless it first has been included by the Commission in the comprehensive plan.

(c) If any portion of this part, or any other part of 18 CFR Chapter VIII, shall, for any reason, be declared invalid by a court of competent jurisdiction, all remaining provisions shall remain in full force and effect.

(d) Except as otherwise stated in this part, this part shall be effective on January 1, 2007.

(e) When any period of time is referred to in this part, such period in all cases shall be so computed as to exclude the first and include the last day of such period. Whenever the last day of any such period shall fall on Saturday or Sunday, or on any day made a legal holiday by the law of the United States, such day shall be omitted from the computation.

(f) Any Commission forms or documents referenced in this part may be obtained from the Commission at 4423 North Front Street, Harrisburg, PA 17110, or from the Commission's Web site at www.srb.com.

[71 FR 78579, Dec. 29, 2006, as amended at 82 FR 29390, June 29, 2017]

§ 806.2 Purposes.

(a) The general purposes of this part are to advance the purposes of the compact and include, but are not limited to:

(1) The promotion of interstate comity;

(2) The conservation, utilization, development, management and control of water resources under comprehensive, multiple purpose planning; and

(3) The direction, supervision and coordination of water resources efforts and programs of federal, state and local governments and of private enterprise.

(b) In addition, §§806.22, 806.23 and 806.24 of this part contain the following specific purposes: Protection of public health, safety and welfare; stream quality control; economic development; protection of fisheries and aquatic habitat; recreation; dilution and abatement of pollution; the regulation of flows and supplies of ground and surface waters; the avoidance of conflicts among water users; the prevention of undue salinity; and protection of the Chesapeake Bay.

(c) The objective of all interpretation and construction of this part and all subsequent parts is to ascertain and effectuate the purposes and the intention of the Commission set out in this section. These regulations shall not be construed in such a way as to limit the authority of the Commission, the enforcement actions it may take, or the remedies it may prescribe.

§ 806.3 Definitions.

For purposes of parts 806, 807 and 808, unless the context indicates otherwise, the words listed in this section are defined as follows:

Agricultural water use. A water use associated primarily with the raising of food, fiber or forage crops, trees, flowers, shrubs, turf products, livestock and poultry. The term shall include aquaculture.

Application. A written request for action by the Commission including without limitation thereto a letter, referral by any agency of a member jurisdiction, or an official form prescribed by the Commission.

Basin. The area of drainage of the Susquehanna River and its tributaries into the Chesapeake Bay to the southern edge of the Pennsylvania Railroad bridge between Havre de Grace and Perryville, Maryland.

Captured stormwater. Precipitation or stormwater collected on the drilling pad site, including well cellar water, waters from secondary containment, and water collected from post construction stormwater management features.

Change of Ownership. A change in ownership shall mean any transfer by sale or conveyance of the real or personal property comprising a project.

Commission. The Susquehanna River Basin Commission, as established in Article 2 of the compact, including its commissioners, officers, employees, or duly appointed agents or representatives.

Commissioner. Member or Alternate Member of the Susquehanna River Basin Commission as prescribed by Article 2 of the compact.

Compact. The Susquehanna River Basin Compact, Pub. L. 91-575; 84 Stat. 1509 *et seq.*

Comprehensive plan. The comprehensive plan prepared and adopted by the Commission pursuant to Articles 3 and 14 of the compact.

Construction. To physically initiate assemblage, installation, erection or fabrication of any facility, involving or intended for the withdrawal, conveyance, storage or consumptive use of the waters of the basin. For purposes of unconventional natural gas development projects subject to review and approval pursuant to §806.4(a)(8), initiation of construction shall be deemed to commence upon the drilling (spudding) of a gas well, or the initiation of construction of any water impoundment or other water-related facility to serve the project, whichever comes first.

Consumptive use. The loss of water transferred through a manmade conveyance system or any integral part thereof (including such water that is purveyed through a public water supply or wastewater system), due to transpiration by vegetation, incorporation into products during their manufacture, evaporation, injection of water or wastewater into a subsurface formation from which it would not reasonably be available for future use in the basin, diversion from the basin, or any other process by which the water is not returned to the waters of the basin undiminished in quantity.

Diversion. The transfer of water into or out of the basin.

Drilling pad site. The area occupied by the equipment or facilities necessary for or incidental to drilling, production or plugging of one or more hydrocarbon development wells and upon which

such drilling has or is intended to occur.

Executive Director. The chief executive officer of the Commission appointed pursuant to Article 15, Section 15.5, of the compact.

Facility. Any real or personal property, within or without the basin, and improvements thereof or thereon, and any and all rights of way, water, water rights, plants, structures, machinery, and equipment acquired, constructed, operated, or maintained for the beneficial use of water resources or related land uses or otherwise including, without limiting the generality of the foregoing, any and all things and appurtenances necessary, useful, or convenient for the control, collection, storage, withdrawal, diversion, release, treatment, transmission, sale, or exchange of water; or for navigation thereon, or the development and use of hydroelectric energy and power, and public recreational facilities; of the propagation of fish and wildlife; or to conserve and protect the water resources of the basin or any existing or future water supply source, or to facilitate any other uses of any of them.

Flowback. The return flow of water and formation fluids recovered from the wellbore of an unconventional natural gas or hydrocarbon development well following the release of pressures induced as part of the hydraulic fracture stimulation of a target geologic formation, and until the well is placed into production.

Formation fluids. Fluids in a liquid or gaseous physical state, present within the pore spaces, fractures, faults, vugs, caverns, or any other spaces of formations, whether or not naturally occurring or injected therein.

Governmental authority. A federal or state government, or any political subdivision, public corporation, public authority, special purpose district, or agency thereof.

Groundwater. Water beneath the surface of the ground within a zone of saturation, whether or not flowing through known and definite channels or percolating through underground geologic formations, and regardless of whether the result of natural or artificial recharge. The term includes water contained in quarries, pits and under-

ground mines having no significant surface water inflow, aquifers, underground water courses and other bodies of water below the surface of the earth. The term also includes a spring in which the water level is sufficiently lowered by pumping or other means of drainage to eliminate the surface flow. All other springs are considered to be surface water.

Hydrocarbon development project. A project undertaken for the purpose of extraction of liquid or gaseous hydrocarbons from geologic formations, including but not limited to the drilling, casing, cementing, stimulation and completion of unconventional natural gas development wells, and all other activities and facilities associated with the foregoing or with the production, maintenance, operation, closure, plugging and restoration of such wells or drilling pad sites that require water for purposes including but not limited to, re-stimulation and/or re-completion of wells, fresh water injection of production tubing, use of coiled tubing units, pumping, cement hydration, dust suppression, and hydro-seeding or other revegetation activities, until all post-plugging restoration is completed in accordance with all applicable member jurisdiction requirements. The project includes water used for hydro-seeding or other revegetation activities, dust suppression and hydro-excavation of access roads and underground lines, as well as cleaning of tanks, related to a drilling pad site and centralized impoundments.

Medium capacity source. A ground or surface water source with a withdrawal of more than 20,000 but less than 100,000 gallons per day over a consecutive 30 day-average.

Member jurisdiction. The signatory parties as defined in the compact, comprised of the States of Maryland and New York, the Commonwealth of Pennsylvania, and the United States of America.

Member state. The States of Maryland and New York, and the Commonwealth of Pennsylvania.

Person. An individual, corporation, partnership, unincorporated association, and the like and shall have no gender and the singular shall include the plural. The term shall include a

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governmental authority and any other entity which is recognized by law as the subject of rights and obligations.

Pre-compact consumptive use. The maximum average daily quantity or volume of water consumptively used over any consecutive 30-day period prior to January 23, 1971.

Production fluids. Water or formation fluids recovered at the wellhead of a producing hydrocarbon well as a by-product of the production activity.

Project. Any work, service, activity or facility undertaken, which is separately planned, financed or identified by the Commission, or any separate facility undertaken or to be undertaken by the Commission or otherwise within a specified area, for the conservation, utilization, control, development, or management of water resources, which can be established and utilized independently, or as an addition to an existing facility, and can be considered as a separate entity for purposes of evaluation.

Project sponsor. Any person who owns, operates or proposes to undertake a project. The singular shall include the plural.

Public water supply. A system, including facilities for collection, treatment, storage and distribution, that provides water to the public for human consumption, that:

(1) Serves at least 15 service connections used by year-round residents of the area served by the system; or

(2) Regularly serves at least 25 year-round residents.

Small capacity source. A ground or surface water source with a withdrawal of 20,000 gallons or less per day over a consecutive 30-day average.

Surface water. Water on the surface of the ground, including water in a perennial or intermittent watercourse, lake, reservoir, pond, spring, wetland, estuary, swamp or marsh, or diffused surface water, whether such body of water is natural or artificial.

Tophole water. Water that is brought to the surface while drilling through the strata containing fresh groundwater. Tophole water may contain drill cuttings typical of the formation being penetrated but may not be polluted or contaminated by additives, brine, oil or man induced conditions.

Unconventional natural gas development project. A hydrocarbon development project undertaken for the purpose of extraction of gaseous hydrocarbons from low permeability geologic formations utilizing enhanced drilling, stimulation or recovery techniques.

Undertake. Except for activities related to site evaluation, the initiation of construction or operation of a new or expanded project, or the operation of an existing project, that is subject to Commission review and approval.

Water or waters of the basin. Groundwater or surface water, or both, within the basin either before or after withdrawal.

Water resources. Includes all waters and related natural resources within the basin.

Wetlands. Those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.

Withdrawal. A taking or removal of water from any source within the basin for use within the basin.

[71 FR 78579, Dec. 29, 2006, as amended at 73 FR 1273, Jan. 8, 2008; 73 FR 78619, Dec. 23, 2008; 77 FR 8098, Feb. 14, 2012; 79 FR 75429, Dec. 18, 2014; 82 FR 29390, June 29, 2017; 86 FR 52965, Sept. 24, 2021]

§ 806.4 Projects requiring review and approval.

(a) Except for activities relating to site evaluation, to aquifer testing under § 806.12 or to those activities authorized under § 806.34, no person shall undertake any of the following projects without prior review and approval by the Commission. The project sponsor shall submit an application in accordance with subpart B of this part and shall be subject to the applicable standards in subpart C of this part.

(1) *Consumptive use of water.* Any consumptive use project described in this paragraph (a)(1) shall require an application to be submitted in accordance with § 806.13, and shall be subject to the standards set forth in § 806.22, and, to

the extent that it involves a withdrawal from groundwater or surface water except a small capacity source, shall also be subject to the standards set forth in §806.23 as the Commission deems necessary. Except to the extent that they involve the diversion of the waters of the basin, public water supplies shall be exempt from the requirements of this section regarding consumptive use; provided, however, that nothing in this section shall be construed to exempt individual consumptive users connected to any such public water supply from the requirements of this section. Provided the commission determines that low flow augmentation projects sponsored by the commission's member states provide sufficient mitigation for agricultural water use to meet the standards set forth in §806.22, and except as otherwise provided in this paragraph (a)(1), agricultural water use projects shall not be subject to the requirements of this paragraph (a)(1). Notwithstanding the foregoing, an agricultural water use project involving a diversion of the waters of the basin shall be subject to such requirements unless the property, or contiguous parcels of property, upon which the agricultural water use project occurs is located at least partially within the basin.

(i) Any project initiated on or after January 23, 1971, involving a consumptive water use of an average of 20,000 gallons per day (gpd) or more in any consecutive 30-day period.

(ii) With respect to projects previously approved by the Commission for consumptive use, any project that will involve an increase in a consumptive use above that amount which was previously approved.

(iii) With respect to projects with pre-compact consumptive use:

(A) Registered in accordance with subpart E of this part that increases its consumptive use by any amount over the quantity determined under §806.44;

(B) Increasing its consumptive use to an average of 20,000 gpd or more in any consecutive 30-day period; or

(C) That failed to register its consumptive use in accordance with subpart E of this part.

(iv) Any project, regardless of when initiated, involving a consumptive use

of an average of 20,000 gpd or more in any consecutive 30-day period, and undergoing a change of ownership, unless such project satisfies the requirements of paragraph (b) of this section or the existing Commission approval for such project is transferred pursuant to §806.6.

(2) *Withdrawals.* Any project, including all of its sources, described in this paragraph (a)(2) shall require an application to be submitted in accordance with §806.13, and shall be subject to the standards set forth in §§806.21 and 806.23. Hydroelectric projects, except to the extent that such projects involve a withdrawal, shall be exempt from the requirements of this section regarding withdrawals; provided, however, that nothing in this paragraph (a)(2) shall be construed as exempting hydroelectric projects from review and approval under any other category of project requiring review and approval as set forth in this section, §806.5, or 18 CFR part 801.

(i) Any project initiated on or after July 13, 1978 for groundwater or November 11, 1995 for surface water withdrawing a consecutive 30-day average of 100,000 gpd or more from a groundwater or surface water source, or any project initiated after January 1, 2007 withdrawing a consecutive 30-day average of 100,000 gpd or more from a combination of sources.

(ii) Any new source added to projects with previously approved withdrawals by the Commission.

(iii) Any withdrawal increased above that amount which was previously approved by the Commission.

(iv) With respect to projects with grandfathered withdrawals:

(A) Registered in accordance with subpart E of this part that increases its withdrawal by any amount over the quantity determined under §806.44;

(B) Increasing its withdrawal individually or in combination from all sources to an average of 100,000 gpd or more in any consecutive 30-day period; or

(C) That failed to register its withdrawals in accordance with subpart E of this part.

(v) Any project, regardless of when initiated, involving a withdrawal of a consecutive 30-day average of 100,000

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gpd or more, from either groundwater or surface water sources, or in combination from both, and undergoing a change of ownership, unless such project satisfies the requirements of paragraph (b) of this section or the existing Commission approval for such project is transferred pursuant to § 806.6.

(3) *Diversions.* Except with respect to agricultural water use projects not subject to the requirements of paragraph (a)(1) of this section, the projects described in paragraphs (a)(3)(i) through (iv) of this section shall require an application to be submitted in accordance with § 806.13, and shall be subject to the standards set forth in § 806.24. The project sponsors of out-of-basin diversions shall also comply with all applicable requirements of this part relating to consumptive uses and withdrawals. The projects identified in paragraphs (a)(3)(v) and (vi) of this section shall be subject to regulation pursuant to § 806.22(f).

(i) Any project initiated on or after January 23, 1971, involving the diversion of water into the basin by any amount, or involving a diversion of water out of the basin of an average of 20,000 gallons of water per day or more in any consecutive 30-day period.

(ii) With respect to diversions previously approved by the Commission, any project that will increase a diversion above the amount previously approved.

(iii) With respect to diversions initiated prior to January 23, 1971, any project that will increase a diversion into the basin by any amount, or increase the diversion of water out of the basin by any amount.

(iv) Any project, regardless of when initiated, involving the diversion of water into the basin by any amount or involving a diversion of water out of the basin by an average of 20,000 gallons of water per day or more in any consecutive 30-day period, and undergoing a change of ownership, unless such project satisfies the requirements of paragraph (b) of this section or the Commission approval for such project is transferred pursuant to § 806.6.

(v) The interbasin diversion of any flowback or production fluids, tophole water and captured stormwater from

hydrocarbon development projects from one drilling pad site to another drilling pad site for use in hydrofracture stimulation, provided it is handled, transported and stored in compliance with all standards and requirements of the applicable member jurisdiction, shall not be subject to separate review and approval as a diversion under this paragraph if the generating or receiving pad site is subject to an Approval by Rule issued pursuant to § 806.22(f) and provided all monitoring and reporting requirements applicable to such approval are met.

(vi) The diversion of flowback or production fluids, tophole water and captured stormwater from a hydrocarbon development project for which an Approval by Rule has been issued pursuant to § 806.22(f), to an out-of-basin treatment or disposal facility authorized under separate governmental approval to accept flowback or production fluids, shall not be subject to separate review and approval as a diversion under this paragraph, provided all monitoring and reporting requirements applicable to the Approval by Rule are met and it is handled, transported and stored in compliance with all standards and requirements of the applicable member jurisdiction.

(vii) The diversion of any flowback or production fluids, tophole water and captured stormwater from hydrocarbon development projects located outside the basin to an in-basin treatment or disposal facility authorized under separate government approval to accept flowback or production fluids, shall not be subject to separate review and approval as a diversion under this paragraph (a)(3), provided the fluids are handled, transported and stored in compliance with all standards and requirements of the applicable member jurisdiction.

(viii) The diversion of drinking water and/or municipal wastewater out of the basin to a municipality on or straddling the basin divide if provided by or through a publicly or privately owned entity and regulated by the appropriate agency of the member jurisdiction shall not be subject to review and

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approval as a diversion under this paragraph (a)(3) of this section or as a consumptive use under paragraph (a)(1) of this section.

(ix) The diversion of drinking water and/or municipal wastewater into the basin to a municipality if provided by or through a publicly or privately owned entity and regulated by the appropriate agency of the member jurisdiction shall not be subject to review and approval as a diversion under this paragraph (a)(3).

(4) *Crossing state boundaries.* Any project on or crossing the boundary between two member states.

(5) *Significant effect.* Any project in a member state having a significant effect on water resources in another member state.

(6) *Comprehensive plan.* Any project which has been or is required to be included by the Commission in its comprehensive plan, or will have a significant effect upon the comprehensive plan.

(7) *Determination.* Any other project so determined by the commissioners or Executive Director pursuant to §806.5 or 18 CFR part 801. Such project sponsors shall be notified in writing by the Executive Director.

(8) *Natural gas.* Any unconventional natural gas development project in the basin involving a withdrawal, diversion or consumptive use, regardless of the quantity.

(9) *General permit.* Any project subject to coverage under a general permit issued under §806.17.

(b) Any project that did not require Commission approval prior to January 1, 2007, and undergoing a change of ownership, shall be exempt from the requirements of paragraph (a)(1)(iv), (a)(2)(v), or (a)(3)(iv) of this section if it is a:

(1) Transfer of a project to the transferor's spouse or one or more lineal descendants, or any spouse of such lineal descendants, or to a corporation owned or controlled by the transferor, or the transferor's spouse or lineal descendants, or any spouse of such lineal descendants, for so long as the combined ownership interest of the transferor, the transferor's spouse and/or the transferor's lineal descendant(s) and

their spouses, continues to be 51 percent or greater; or

(2) Transfer of land used primarily for the raising of food, fiber or forage crops, trees, flowers, shrubs, turf products, livestock, or poultry, or for aquaculture, to the extent that, and for so long as, the project's water use continues to be for such agricultural water use purposes.

[86 FR 52965, Sept. 24, 2021]

§806.5 Projects that may require review and approval.

(a) The following projects, if not otherwise requiring review and approval under §806.4, and provided that the project sponsor is notified in writing by the Executive Director, may be subject to Commission review and approval as determined by the Commission or the Executive Director:

(1) Projects that may affect interstate water quality.

(2) Projects within a member state that have the potential to affect waters within another member state. This includes, but is not limited to, projects which have the potential to alter the physical, biological, chemical or hydrological characteristics of water resources of interstate streams designated by the Commission under separate resolution.

(3) Projects that may have a significant effect upon the comprehensive plan.

(4) Projects not included in paragraphs (a)(1) through (a)(3) of this section, but which could have an adverse, adverse cumulative, or interstate effect on the water resources of the basin.

(b) Determinations by the Executive Director may be appealed to the Commission within 30 days after receipt of notice of such determination as set forth in §808.2.

§806.6 Transfer of approvals.

(a) An existing Commission approval may be transferred to a new project sponsor by the Executive Director provided:

(1) The application for transfer is submitted within 90 days of a transfer or change in ownership of a project.

(2) The new project sponsor operates the project subject to the same terms

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and conditions of the existing approval pending approval of the transfer application.

(3) Any noncompliance by the existing project sponsor associated with the project or by the new project sponsor associated with other projects is resolved to the Commission's satisfaction.

(4) If the existing approval is greater than 10 years old, the transfer shall be conditioned to require the submission of an updated metering and monitoring plan consistent with the requirements of § 806.30.

(5) If the existing project has an unapproved withdrawal, consumptive use and/or diversion listed in paragraph (b) of this section, the transfer shall be conditioned to require the submission of a new application for review and approval of the unapproved withdrawal, consumptive use and/or diversion consistent with §§ 806.4 and 806.14 and paragraph (d) of this section.

(6) Any modifications proposed by the new project sponsor shall be subject to a separate application and review process under §§ 806.14 and 806.18.

(b) Previously unapproved activities associated with a project subject to transfer under paragraph (a) of this section include:

(1) The project has an associated precompact consumptive water use that has not had mitigation approved by the Commission.

(2) The project has an associated diversion that was initiated prior to January 23, 1971.

(3) Projects registered under subpart E of this part.

(c) Upon undergoing a change of name that does not affect ownership or control of the project, the project sponsor must request a reissuance of the project's approval by the Executive Director within 90 days from the date of the change.

(d) Any unapproved activities associated with a transferred project shall be subject to the following:

(1) The transfer approval shall be conditioned to include monitoring requirements under § 806.30 for all previously unapproved sources and activities.

(2) The transfer approval may include any other conditions consistent with

this part deemed necessary by the Executive Director.

(3) The approved transfer will act as the unapproved activity's temporary approval for a period of five years, at which point, the project sponsor shall submit an application for review and approval consistent with subpart B of this part.

(4) The Executive Director may require hydrogeologic evaluation under § 806.12 and/or formal review and approval of any of the previously unapproved sources sooner if those sources show a substantial likelihood of environmental harm, interference with other water users or water availability issues.

[80 FR 76857, Dec. 11, 2015, as amended at 86 FR 52967, Sept. 24, 2021]

§ 806.7 Concurrent project review by member jurisdictions.

(a) The Commission recognizes that agencies of the member jurisdictions will exercise their review and approval authority and evaluate many proposed projects in the basin. The Commission will adopt procedures to assure compatibility between jurisdictional review and Commission review.

(b) To avoid duplication of work and to cooperate with other government agencies, the Commission may develop administrative agreements or other cooperative arrangements, in accordance with the procedures outlined in this part, with appropriate agencies of the member jurisdictions regarding joint review of projects. These agreements or arrangements may provide for joint efforts by staff, delegation of authority by an agency or the Commission, or any other matter to support cooperative review activities. Permits issued by a member jurisdiction agency shall be considered Commission approved if issued pursuant to an administrative agreement or other cooperative arrangement with the Commission specifically providing therefor.

[71 FR 78579, Dec. 29, 2006, as amended at 75 FR 60620, Oct. 1, 2010]

§ 806.8 Waiver/modification.

The Commission may, in its discretion, waive or modify any of the requirements of this or any other part of

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its regulations if the essential purposes set forth in §806.2 continue to be served.

Subpart B—Application Procedure

§ 806.10 Purpose of this subpart.

The purpose of this subpart is to set forth procedures governing applications required by §§806.4, 806.5, 806.6 and 18 CFR part 801.

§ 806.11 Preliminary consultations.

(a) Any project sponsor of a project that is or may be subject to the Commission's jurisdiction is encouraged, prior to making application for Commission review, to request a preliminary consultation with the Commission staff for an informal discussion of preliminary plans for the proposed project. To facilitate preliminary consultations, it is suggested that the project sponsor provide a general description of the proposed project, a map showing its location and, to the extent available, data concerning dimensions of any proposed structures, anticipated water needs, and the environmental impacts.

(b) Except for project sponsors of electric power generation projects under §801.12(c)(2) of this chapter, preliminary consultation is optional for the project sponsor (except with respect to aquifer test plans under §806.12) but shall not relieve the sponsor from complying with the requirements of the compact or with this part.

[71 FR 78579, Dec. 29, 2006, as amended at 82 FR 29390, June 29, 2017]

§ 806.12 Hydrogeologic evaluation.

Evaluation of groundwater withdrawal projects requires a hydrogeologic evaluation, which may be an aquifer test in accordance with an approved plan or an alternative hydrogeologic evaluation in conformance with this section.

(a) Prior to submission of an application pursuant to §806.13, a project sponsor seeking approval for a new groundwater withdrawal, a renewal of an expiring groundwater withdrawal, or an increase of a groundwater withdrawal shall perform an aquifer test.

(b) Unless an alternative hydrogeologic evaluation method is approved, the project sponsor shall prepare an aquifer test plan for prior review and approval by Commission staff before testing is undertaken. Such plan shall include a groundwater availability analysis to determine the availability of water during a 1-in-10-year recurrence interval.

(c) Unless otherwise specified, approval of a test plan is valid for two years from the date of approval.

(d) Approval of a test plan shall not be construed to limit the authority of the Commission to require additional testing or monitoring.

(e) The project sponsor may be required, at its expense, to provide temporary water supply if an aquifer test results in interference with an existing water use.

(f) Review of submittals under this section may be terminated by the Commission in accordance with the procedures set forth in §806.16.

(g) This section does not apply to withdrawals related to mine dewatering, water resources remediation or AMD facilities, provided the activity is governed by another regulatory agency.

(h) Sources undergoing renewal that can provide an interpretative hydrogeologic report that documents the results of a Commission approved aquifer test or documentation of an approved prior waiver by the Commission may meet the requirements of this section for that previously approved groundwater source.

(i) In lieu of completing a Commission-approved aquifer test, the project sponsor may submit an Alternative Hydrogeologic Evaluation (AHE) that provides supporting information equivalent to that which would be obtained from completing an approved aquifer test under paragraph (a) of this section. This supporting information includes, but is not limited to, prior aquifer testing data, the withdrawal setting and location, existing site specific operational data, and prior Commission approved waivers of aquifer testing requirements. Commission staff may approve an AHE for a project or require completion of a Commission

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approved aquifer test in accordance with paragraph (a) of this section.

(j) This section does not apply to withdrawals from a small capacity source, unless otherwise determined by the Executive Director.

[86 FR 52967, Sept. 24, 2021]

§ 806.13 Submission of application.

Sponsors of projects subject to review and approval of the Commission under § 806.4, § 806.5 or § 806.6, or project sponsors seeking renewal of an existing approval of the Commission, shall submit an application and applicable fee to the Commission, in accordance with this subpart.

[77 FR 8099, Feb. 14, 2012]

§ 806.14 Contents of application.

(a) Applications for a new project or a major modification to an existing approved project shall include, but not be limited to, the following information and, where applicable, shall be subject to the requirements in paragraph (b) of this section and submitted on forms and in the manner prescribed by the Commission.

(1) Identification of project sponsor including any and all proprietors, corporate officers or partners, the mailing address of the same, and the name of the individual authorized to act for the sponsor.

(2) Project location, including latitude and longitude coordinates in decimal degrees accurate to within 10 meters, the project location displayed on a map, and evidence of legal access to the property upon which the project is proposed.

(3) Project description, including: purpose, proposed quantity to be withdrawn or consumed, if applicable, and description of all sources, consumptive uses and diversions related to the project.

(4) Anticipated impact of the project, including impacts on existing water withdrawals, nearby surface waters, and threatened or endangered species and their habitats.

(5) The reasonably foreseeable need for the proposed quantity of water to be withdrawn or consumed, including supporting calculations, and the pro-

jected demand for the term of the approval.

(6) A metering plan that adheres to § 806.30.

(7) Evidence of coordination and compliance with member jurisdictions regarding all necessary permits or approvals required for the project from other federal, state or local government agencies having jurisdiction over the project.

(8) Project estimated completion date and estimated construction schedule.

(9) Draft notices required by § 806.15.

(10) The Commission may also require the following information as deemed necessary:

(i) Engineering feasibility.

(ii) Ability of the project sponsor to fund the project.

(b) Additional information is required for a new project or a major modification to an existing approved project as follows.

(1) *Surface water.* (i) Water use and availability.

(ii) Project setting, including surface water characteristics, identification of wetlands, and site development considerations.

(iii) Description and design of intake structure.

(iv) Anticipated impact of the proposed project on local flood risk, recreational uses, fish and wildlife and natural environment features.

(v) For new projects and major modifications to increase a withdrawal, alternatives analysis for a withdrawal proposed in settings with a drainage area of 50 miles square or less, or in a water with exceptional water quality, or as required by the Commission.

(2) *Groundwater.* (i) With the exception other projects which are addressed in paragraph (b)(6) of this section, the project sponsor shall demonstrate that requirements of § 806.12 have been met by providing one of the following:

(A) An interpretive report that includes the results of a Commission approved aquifer test and an updated groundwater availability estimate if changed from the aquifer test plan,

(B) An approved AHE,

(C) A prior determination by the Commission staff under § 806.12(h) that the intent and requirements of § 806.12

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have been met along with an updated groundwater availability estimate.

- (ii) Water use and availability.
- (iii) Project setting, including nearby surface water features.
- (iv) Groundwater elevation monitoring plan for all production wells.
- (v) Alternatives analysis as required by the Commission.

(3) *Consumptive use.* (i) Consumptive use calculations, and a mitigation plan consistent with § 806.22(b).

(ii) Water conservation methods, design or technology proposed or considered.

(iii) Alternatives analysis as required by the Commission.

(4) *Into basin diversions.* (i) Provide the necessary information to demonstrate that the proposed project will meet the standards in § 806.24(c).

(ii) Identification of the source and water quality characteristics of the water to be diverted.

(5) *Out of basin diversions.* (i) Provide the necessary information to demonstrate that the proposed project will meet the standards in § 806.24(b).

(ii) Project setting.

(6) *Other projects.* Other projects, including without limitation, mine dewatering, construction dewatering, water resources remediation projects, and AMD remediation facilities that qualify as a withdrawal.

(i) In lieu of aquifer testing, report(s) prepared for any other purpose or as required by other governmental regulatory agencies that provides a demonstration of the hydrogeologic and/or hydrologic effects and limits of said effects due to operation of the proposed project and effects on local water availability.

(ii) [Reserved]

(c) All applications for renewal of expiring approved projects, including those with minor or major modifications, shall include, but not be limited to, the following information, and, where applicable, shall be subject to the requirements in paragraph (d) of this section and submitted on forms and in the manner prescribed by the Commission.

(1) Identification of project sponsor including any and all proprietors, corporate officers or partners, the mailing address of the same, and the name of

the individual authorized to act for the sponsor.

(2) Project location, including latitude and longitude coordinates in decimal degrees accurate to within 10 meters, the project location displayed on map, and evidence of legal access to the property upon which the project is located.

(3) Project description, to include, but not be limited to: Purpose, proposed quantity to be withdrawn or consumed if applicable, description of all sources, consumptive uses and diversions related to the project and any proposed project modifications.

(4) The reasonably foreseeable need for the requested renewal of the quantity of water to be withdrawn or consumed, including supporting calculations, and the projected demand for the term of the approval.

(5) An as-built and approved metering plan that conforms to § 806.30.

(6) Copies of permits from member jurisdictions regarding all necessary permits or approvals obtained for the project from other federal, state, or local government agencies having jurisdiction over the project.

(7) Copy of any approved mitigation or monitoring plan and any related as-built for the expiring project.

(8) Demonstration of registration of all withdrawals or consumptive uses in accordance with the applicable state requirements.

(9) Draft notices required by § 806.15.

(10) Changes to the facility design.

(11) Any proposed changes to the previously authorized purpose.

(d) Additional information is required for the following applications for renewal of expiring approved projects.

(1) *Surface water.* (i) Description and as-built of intake structure.

(ii) For renewals seeking to increase a withdrawal, alternatives analysis for a withdrawal proposed in settings with a drainage area of 50 miles square or less, or in a waterway with exceptional water quality, or as required by the Commission.

(2) *Groundwater.* (i) The project sponsor shall demonstrate that requirements of § 806.12 have been met by providing one of the following:

(A) Provide an interpretive report that includes the results of a Commission approved aquifer test and an updated GW availability estimate if changed from the aquifer test plan;

(B) An approved AHE; or

(C) A prior determination by the Commission staff under §806.12(h) that the intent and requirements of §806.12 have been met.

(ii) An interpretative report providing analysis and comparison of current and historic water withdrawal and groundwater elevation data with previously completed materials to demonstrate satisfaction of §806.12, which may include a hydrogeologic report from previous aquifer testing, an approved AHE or prior determination of waiver of aquifer testing.

(iii) Current groundwater availability analysis assessing the availability of water during a 1-in-10 year drought recurrence interval under the existing conditions within the recharge area and predicted for term of renewal (*i.e.*, other users, discharges, and land development within the groundwater recharge area).

(iv) Groundwater elevation monitoring plan for all production wells.

(v) Alternatives analysis as required by the Commission.

(3) *Consumptive use.* (i) Consumptive use calculations.

(ii) Mitigation plan, including method of consumptive use mitigation.

(4) *Into basin diversion.* (i) Provide the necessary information to demonstrate that the project will continue to meet the standards in §806.24(c).

(ii) Identification of the source and current water quality characteristics of the water to be diverted.

(5) *Out of basin diversion.* (i) Provide the necessary information to demonstrate that the project will continue to meet the standards in §806.24(b).

(ii) [Reserved]

(6) *Other projects.* Other projects, including without limitation, mine dewatering, water resources remediation projects, and AMD facilities that qualify as a withdrawal.

(i) In lieu of a hydrogeologic evaluation, a copy of approved report(s) prepared for any other purpose or as required by other governmental regulatory agencies that provides a dem-

onstration of the hydrogeologic and/or hydrologic effects and limits of said effects due to operation of the project and effects on local water availability.

(ii) Any data or reports that demonstrate effects of the project are consistent with those reports provided in paragraph (d)(6)(i) of this section.

(iii) Demonstration of continued need for expiring approved water source and quantity.

(e) A report about the project prepared for any other purpose, or an application for approval prepared for submission to a member jurisdiction, may be accepted by the Commission provided the said report or application addresses all necessary items on the Commission's form or listed in this section, as appropriate.

(f) Applications for minor modifications must be complete and will be on a form and in a manner prescribed by the Commission. Applications for minor modifications must contain the following:

(1) Description of the project;

(2) Description of all sources, consumptive uses and diversions related to the project;

(3) Description of the requested modification;

(4) Statement of the need for the requested modification; and

(5) Demonstration that the anticipated impact of the requested modification will not adversely impact the water resources of the basin.

(g) For any applications, the Executive Director or Commission may require other information not otherwise listed in this section.

[82 FR 29390, June 29, 2017, as amended at 86 FR 52968, Sept. 24, 2021]

§ 806.15 Notice of application.

(a) Except with respect to paragraphs (e), (f), and (g) of this section, any project sponsor submitting an application to the Commission shall provide notice thereof to the appropriate agency of the member State, each municipality in which the project is located, and the county and the appropriate county agencies in which the project is located. The project sponsor shall also publish notice of submission of the application at least once in a newspaper of general circulation serving the area

in which the project is located. The project sponsor shall also meet any of the notice requirements set forth in paragraphs (b) through (d) of this section, if applicable. All notices required under this section shall be provided or published no later than 20 days after submission of the application to the Commission and shall be in a form and manner as prescribed by the Commission.

(b) For withdrawal applications submitted pursuant to §806.4(a)(2) for new projects, major modifications, and renewals requesting an increase, the project sponsor shall also provide the notice required under paragraph (a) of this section to each property owner listed on the tax assessment rolls of the county in which such property is located and identified as follows:

(1) For groundwater withdrawal applications, the owner of any property that is located within a one-quarter mile radius of the proposed withdrawal location.

(2) For surface water withdrawal applications, the owner of any property that is riparian or littoral to the body of water from which the proposed withdrawal will be taken and is within a one-half mile radius of the proposed withdrawal location.

(3) For groundwater withdrawal applications, the Commission or Executive Director may allow notification of property owners through alternate methods where the property of such property owner is served by a public water supply.

(c) For projects involving a diversion of water out of the basin, the project sponsor shall also publish a notice of the submission of its application at least once in a newspaper of general circulation serving the area outside the basin where the project proposing to use the diverted water is located. For projects involving a diversion of water into the basin, the project sponsor shall also publish a notice of the submission of its application at least once in a newspaper of general circulation serving the area outside the basin where the withdrawal of water proposed for diversion is located.

(d) The project sponsor shall provide the Commission with a copy of the United States Postal Service return re-

ceipt or the verified return receipt from a comparable delivery service for the notifications to agencies of member States, municipalities, counties and appropriate county agencies required under this section. The project sponsor shall also provide certification on a form provided by the Commission that it has published the newspaper notice(s) required by this section and made the landowner notifications as required under paragraph (b) of this section, if applicable. The project sponsor shall maintain all proofs of publication and records of notices sent under this section for the duration of the approval related to such notices.

(e) For Notices of Intent (NOI) seeking coverage under a general permit, the project sponsor shall provide notice of the NOI to the appropriate agency of the member State and each municipality and county and appropriate county agencies in which the project is located and any additional notice identified in the general permit.

(f) For applications for minor modifications and approvals by rule under §806.22(e), the project sponsor shall provide notice of the application to the appropriate agency of the member State and each municipality and county and appropriate county agencies in which the project is located.

(g) For NOIs seeking an approval pursuant to §806.22(f), the project sponsor shall provide notice of the application to the appropriate agency of the member State, each municipality, county and appropriate county agencies, and the owner of the property on or in which the drilling pad site is located. For requests for approval submitted under §806.22(f)(13), the project sponsor shall provide notice of the application to the appropriate agency of the member State, each municipality, county and appropriate county agencies in which the public water supply is located.

[86 FR 52969, Sept. 24, 2021]

§ 806.16 Completeness of application.

(a) The Commission's staff shall review the application, and if necessary, request the project sponsor to provide any additional information that is deemed pertinent for proper evaluation of the project.

(b) An application deemed administratively incomplete will be returned to the project sponsor, who shall have 30 days to cure the administrative deficiencies. An application deemed technically deficient may be returned to the project sponsor, who shall have a period of time prescribed by Commission staff to cure the technical deficiencies. Failure to cure either administrative or technical deficiencies within the prescribed time may result in termination of the application process and forfeiture of any fees submitted.

(c) The project sponsor has a duty to provide information reasonably necessary for the Commission's review of the application. If the project sponsor fails to respond to the Commission's request for additional information, the Commission may terminate the application process, close the file and so notify the project sponsor. The project sponsor may reapply without prejudice by submitting a new application and fee.

§ 806.17 General permits.

(a) *Coverage and purpose.* The Commission may issue a general permit, in lieu of issuing individual approvals, for a specifically described category of diversions, water withdrawals and consumptive uses that:

- (1) Involve the same or substantially similar types of operations or activities;
- (2) Require the same limitations or operating conditions, or both;
- (3) Require the same or similar monitoring and reporting; and
- (4) Will result in minimal adverse impacts consistent with §§ 806.21 through 806.24.

(b) *Procedure for issuance.* (1) At least 30 days prior to the issuance of a general permit, the Commission shall publish notice in the FEDERAL REGISTER and the member jurisdiction administrative bulletins of the intent to issue a general permit.

(2) At least 30 days shall be provided for interested members of the public and Federal, State and local agencies to provide written comments on a proposed general permit.

(3) The Commission or Executive Director may, in its discretion, hold a public hearing on a proposed general

permit, taking into account the level of public interest and likelihood of controversy.

(4) The issuance of a general permit adopted by the Commission will be published in the FEDERAL REGISTER and the member jurisdiction administrative bulletins. This notice shall set forth the effective date of the general permit.

(c) *Administration of general permits.* General permits may be issued, amended, suspended, revoked, reissued or terminated under this section.

(1) Any general permit issued under this section shall set forth the applicability of the permit and the conditions that apply to any diversion, withdrawal or consumptive use authorized by such general permit.

(2) The Commission may fix a term to any general permit issued.

(3) A project sponsor shall obtain permission to divert, withdraw or consumptively use water in accordance with a general permit by filing a Notice of Intent (NOI) with the Commission, in a form and manner determined by the Commission.

(4) Approval of coverage under a general permit shall be determined by the Executive Director or by any other manner that the Commission shall establish for any general permit.

(5) The Commission may set a fee for NOIs to any general permit.

(6) A project sponsor shall provide notice for NOIs in accordance with § 806.15(h) and any additional notice requirements that the Commission may adopt for any general permit.

(7) The requirements of § 806.16 apply to the review of NOIs to any general permit.

(8) Upon reissuance or amendment of a general permit, all project sponsors permitted to divert, withdraw or consumptively use water in accordance with the previous general permit shall be permitted to continue to operate with the renewed or modified general permit unless otherwise notified by the Commission.

(9) Notice of receipt of NOIs shall be published on the Commission's Web site and in any other manner that the Commission shall establish for any general permit.

(d) *Denial of coverage.* The Executive Director will deny or revoke coverage under a general permit when one or more of the following conditions exist:

(1) The project or project sponsor does not or can no longer meet the criteria for coverage under a general permit.

(2) The diversion, withdrawal or consumptive use, individually or in combination with other similar Commission regulated activities, is causing or has the potential to cause adverse impacts to water resources or competing water users.

(3) The project does not comport with § 806.21(a) or (b).

(4) The project includes other diversions, withdrawals or consumptive uses that require an individual approval and the issuance of both an individual approval and a general permit for the project would constitute an undue administrative burden on the Commission.

(5) The Executive Director determines that a project cannot be effectively regulated under a general permit and is more effectively regulated under an individual approval.

(e) *Requiring an individual approval.* If coverage is denied or revoked under paragraph (d) of this section, the project sponsor shall be notified in writing. The notice will include a brief statement for the reasons for the decision. If coverage under a general permit was previously granted, the notice will also include a deadline for submission of an application for an individual approval. Timely submission of a complete application will result in continuation of coverage of the applicable withdrawal, consumptive use or diversion under the general permit, until the Commission takes final action on the pending individual approval application.

(f) *Action of the Commission.* Action by the Executive Director denying or revoking coverage under a general permit under paragraph (d) of this section, or requiring an individual approval under paragraph (e) of this section, is not a final action of the Commission until the project sponsor submits and the Commission takes final action on an individual approval application.

[80 FR 76858, Dec. 11, 2015]

§ 806.18 Approval modifications.

(a) *General.* A project sponsor shall submit an application for modification of a current approval prior to making a change in the design, operational plans, or use as presented in the application upon which the approval was originally issued, and that will affect the terms and conditions of the current approval.

(b) *Applications for modification.* A project sponsor may apply for a modification of a current approval by submitting an application for modification to the Commission.

(c) *Minor modifications.* The following are minor modifications:

(1) Correction of typographical or other errors;

(2) Changes to monitoring or metering conditions;

(3) Addition, amendment or removal of sources of water for consumptive use or project descriptions;

(4) Changes to the authorized water uses;

(5) Changes to conditions setting a schedule for developing, implementing, and/or reporting on monitoring, data collection and analyses;

(6) Changes to the design and minor changes to the location of intakes;

(7) Increases to total system limits that were established based on the projected demand of the project; and

(8) Modifications of extraction well network used for groundwater remediation systems.

(9) Adjustments to a term of an approval to align the approval with a member jurisdiction approval or another docket approval by the Commission.

(10) Changes to the method of consumptive use mitigation to payment of the mitigation fee, providing for discontinuance, use of storage or an adequate conservation release in accordance with a previous Commission determination.

(11) Addition of stormwater as a source of consumptive use, including an increase to the total consumptive use related to the stormwater use.

(12) Extension of the date of commencement of a withdrawal, diversion or consumptive use established under § 806.31(b).

(d) *Major modifications.* Major modifications are changes not considered to be minor modifications. Major modifications may include, but are not limited to:

- (1) Increases in the quantity of water withdrawals, consumptive uses or diversions;
- (2) Increases to peak day consumptive water use;
- (3) Increases to the instantaneous withdrawal rate or changes from a single withdrawal rate to a varied withdrawal rate;
- (4) Changes affecting passby flow requirements; and
- (5) Changes that have the potential for adverse impacts to water resources or competing water users.

(e) *Notice and approval.* (1) Applications for modifications are subject to the notice requirements of § 806.15.

(2) The Commission or Executive Director may approve, approve with conditions or deny an application for minor modification, or direct that an application for major modification be made.

(3) The Commission may approve, approve with conditions or deny an application for major modification.

[80 FR 76859, Dec. 11, 2015, as amended at 86 FR 52969, Sept. 24, 2021]

Subpart C—Standards for Review and Approval

§ 806.20 Purpose of this subpart.

The purpose of this subpart is to set forth general standards that shall be used by the Commission to evaluate all projects subject to review and approval by the Commission pursuant to §§ 806.4, 806.5 and 806.6, and to establish special standards applicable to certain water withdrawals, consumptive uses and diversions. This subpart shall not be construed to limit the Commission's authority and scope of review. These standards are authorized under Sections 3.4(2), 3.4(8), 3.4(9), and 3.10 of the compact and are based upon, but not limited to, the goals, objectives, guidelines and criteria of the comprehensive plan.

§ 806.21 General standards.

(a) A project shall be feasible and not be detrimental to the proper conservation, development, management, or control of the water resources of the basin.

(b) The Commission may modify and approve as modified, or may disapprove, a project if it determines that the project is not in the best interest of the conservation, development, management, or control of the basin's water resources, or is in conflict with the comprehensive plan.

(c) *Disapprovals—other governmental jurisdictions.* (1) The Commission may suspend the review of any application under this part if the project is subject to the lawful jurisdiction of any member jurisdiction or any political subdivision thereof, and such member jurisdiction or political subdivision has disapproved or denied the project. Where such disapproval or denial is reversed on appeal, the appeal is final, and the project sponsor provides the Commission with a certified copy of the decision, the Commission shall resume its review of the application. Where, however, an application has been suspended hereunder for a period greater than three years, the Commission may terminate its review. Thereupon, the Commission shall notify the project sponsor of such termination and that the application fee paid by the project sponsor is forfeited. The project sponsor may reactivate the terminated application by reapplying to the Commission, providing evidence of its receipt of all necessary governmental approvals and, at the discretion of the Commission, submitting new or updated information.

(2) The Commission may modify, suspend or revoke a previously granted approval if the project sponsor fails to obtain or maintain the approval of a member jurisdiction or political subdivision thereof having lawful jurisdiction over the project.

[71 FR 78579, Dec. 29, 2006, as amended at 82 FR 29392, June 29, 2017]

§ 806.22 Standards for consumptive uses of water.

(a) The project sponsors of all consumptive water uses subject to review

and approval under § 806.4, § 806.5 or § 806.6 of this part shall comply with this section.

(b) *Mitigation.* All project sponsors whose consumptive use of water is subject to review and approval under § 806.4, § 806.5, § 806.6, or § 806.17 shall mitigate such consumptive use. Except to the extent that the project involves the diversion of the waters out of the basin, public water supplies shall be exempt from the requirements of this section regarding consumptive use; provided, however, that nothing in this section shall be construed to exempt individual consumptive users connected to any such public water supply from the requirements of this section. Mitigation may be provided by one or a combination of the following:

(1) During low flow periods as may be designated by the Commission for consumptive use mitigation.

(i) Reduce withdrawal from the approved source(s), in an amount equal to the project's consumptive use, and withdraw water from alternative surface water storage or aquifers or other underground storage chambers or facilities approved by the Commission, from which water can be withdrawn for a period of 45 continuous days such that impacts to nearby surface waters will not likely be at a magnitude or in a timeframe that would exacerbate present low flow conditions.

(ii) Release water for flow augmentation, in an amount equal to the project's consumptive use, from surface water storage or aquifers, or other underground storage chambers or facilities approved by the Commission, from which water can be withdrawn for a period of 45 continuous days such that impacts to nearby surface waters will not likely be at a magnitude or in a timeframe that would exacerbate present low flow conditions.

(iii) Discontinue the project's consumptive use, which may include reduction of the project sponsor's consumptive use to less than 20,000 gpd during periods of low flow. In any case of failure to provide the specified discontinuance, such project shall provide mitigation in accordance with paragraph (b)(3) of this section, for the calendar year in which such failure occurs, after which the Commission will

reevaluate the continued acceptability of the discontinuance.

(2) Use, as a source of consumptive use water, surface storage that is subject to maintenance of a conservation release acceptable to the Commission. In any case of failure to provide the specified conservation release, such project shall provide mitigation in accordance with paragraph (3), below, for the calendar year in which such failure occurs, and the Commission will reevaluate the continued acceptability of the conservation release.

(3) Provide monetary payment to the Commission, for all water consumptively used over the course of a year, in an amount and manner prescribed by the Commission.

(4) Implement other alternatives approved by the Commission.

(c) *Determination of manner of mitigation.* The Commission will, in its sole discretion, determine the acceptable manner of mitigation to be provided by project sponsors whose consumptive use of water is subject to review and approval. Such a determination will be made after considering the project's location, source characteristics, anticipated amount of consumptive use, proposed method of mitigation and their effects on the purposes set forth in § 806.2 of this part, and any other pertinent factors. The Commission may modify, as appropriate, the manner of mitigation, including the magnitude and timing of any mitigating releases, required in a project approval.

(d) *Quality of water released for mitigation.* The physical, chemical and biological quality of water released for mitigation shall at all times meet the quality required for the purposes listed in § 806.2, as applicable.

(e) *Approval by rule for consumptive uses*—(1) *General rule.* Except with respect to projects involving hydrocarbon development subject to the provisions of paragraph (f) of this section, any project that is solely supplied water for consumptive use by public water supply, stormwater, wastewater, or other reused or recycled water, or any combination thereof, may be approved by the Executive Director under this paragraph (e) in accordance with

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the following, unless the Executive Director determines that the project cannot be adequately regulated under this approval by rule.

(2) *Notification of intent.* Prior to undertaking a project or increasing a previously approved quantity of consumptive use, the project sponsor shall submit a notice of intent (NOI) on forms prescribed by the Commission, and the appropriate application fee, along with any required attachments.

(3) *Time of notice.* Within 20 days after submittal of an NOI under paragraph (e)(2) of this section, the project sponsor shall satisfy the notice requirements set forth in § 806.15.

(4) *Metering, daily use monitoring, and quarterly reporting.* The project sponsor shall comply with metering, daily use monitoring, and quarterly reporting as specified in § 806.30.

(5) *Standard conditions.* The standard conditions set forth in § 806.21 shall apply to projects approved by rule.

(6) *Mitigation.* The project sponsor shall comply with mitigation in accordance with paragraph (b)(1)(iii) or (b)(2) or (3) of this section.

(7) *Compliance with other laws.* The project sponsor shall obtain all necessary permits or approvals required for the project from other federal, state or local government agencies having jurisdiction over the project. The Commission reserves the right to modify, suspend or revoke any approval under this paragraph (e) if the project sponsor fails to obtain or maintain such approvals.

(8) *Decision.* The Executive Director may grant, deny, suspend, revoke, modify or condition an approval to operate under this approval by rule, or renew an existing approval by rule previously granted hereunder, and will notify the project sponsor of such determination, including the quantity of consumptive use approved. Use of small capacity sources or sources used only for supply of potable water may be appropriately included as a part of this approval by rule in the discretion of the Executive Director.

(9) *Term.* Approval by rule shall be effective upon written notification from the Executive Director to the project sponsor, shall expire 15 years from the date of such notification, and shall be

deemed to rescind any previous consumptive use approvals.

(f) *Approval by rule for consumptive use related to unconventional natural gas and other hydrocarbon development projects.*

(1) Any unconventional natural gas development project subject to review and approval under § 806.4(a)(8), or any other hydrocarbon development project subject to review and approval under § 806.4, § 806.5, or § 806.6, shall be subject to review and approval by the Executive Director under this paragraph (f) regardless of the source or sources of water being used consumptively.

(2) *Notification of Intent:* Prior to undertaking a project or increasing a previously approved quantity of consumptive use, the project sponsor shall submit a Notice of Intent (NOI) on forms prescribed by the Commission, and the appropriate application fee, along with any required attachments.

(3) Within 20 days after submittal of an NOI under paragraph (f)(2) of this section, the project sponsor shall satisfy the notice requirements set forth in § 806.15.

(4) The project sponsor shall comply with metering, daily use monitoring and quarterly reporting as specified in § 806.30, or as otherwise required by the approval by rule. The project sponsor shall submit a post-hydrofracture report in a form and manner as prescribed by the Commission.

(5) The project sponsor shall comply with the mitigation requirements set forth in § 806.22(b).

(6) Any flowback or production fluids utilized by the project sponsor for hydrofracture stimulation undertaken at the project shall be separately accounted for, but shall not be included in the daily consumptive use amount calculated for the project, or be subject to the mitigation requirements of § 806.22(b).

(7) The project sponsor shall obtain all necessary permits or approvals required for the project from other federal, state, or local government agencies having jurisdiction over the project. The Executive Director reserves the right to modify, suspend or revoke any approval under this paragraph (f) if the project sponsor fails to obtain or maintain such approvals.

(8) The project sponsor shall certify to the Commission that all flowback and production fluids have been re-used or treated and disposed of in accordance with applicable state and federal law.

(9) The Executive Director may grant, deny, suspend, revoke, modify or condition an approval to operate under this approval by rule, or renew an existing approval by rule granted hereunder, and will notify the project sponsor of such determination, including the sources and quantity of consumptive use approved. The issuance of any approval hereunder shall not be construed to waive or exempt the project sponsor from obtaining Commission approval for any water withdrawals or diversions subject to review pursuant to §806.4(a). Any sources of water approved pursuant to this section shall be further subject to any approval or authorization required by the member jurisdiction.

(10) Approval by rule shall be effective upon issuance by the Executive Director to the project sponsor, shall expire five years from the date of such issuance, and supersede any previous consumptive use approvals to the extent applicable to the project.

(11) In addition to water sources approved for use by the project sponsor pursuant to §806.4 or this section, for unconventional natural gas development or hydrocarbon development, whichever is applicable, a project sponsor issued an approval by rule pursuant to paragraph (f)(9) of this section may utilize any of the following water sources at the drilling pad site, subject to such monitoring and reporting requirements as the Commission may prescribe:

(i) Tophole water encountered during the drilling process, provided it is used only for drilling or hydrofracture stimulation.

(ii) Captured stormwater, provided it is used only for drilling or hydrofracture stimulation.

(iii) Drilling fluids, formation fluids, flowback or production fluids obtained from a drilling pad site, production well site or hydrocarbon water storage facility, provided it is used only for hydrofracture stimulation, and is handled, transported and stored in compli-

ance with all standards and requirements of the applicable member jurisdiction.

(12) A project sponsor issued an approval by rule pursuant to paragraph (f)(9) of this section may utilize a source of water, except a public water supply, approved by the Commission pursuant to §806.4(a) and issued to persons other than the project sponsor, provided any such source is approved for use in unconventional natural gas development, or hydrocarbon development, whichever is applicable, the project sponsor has an agreement for its use and the project sponsor registers such source with the Commission on a form and in the manner prescribed by the Commission. Use of the registered source shall not commence until the Commission acknowledges in writing that the registration is proper and complete.

(13) A project sponsor issued an approval by rule pursuant to paragraph (f)(9) of this section may also utilize other sources of water, including but not limited to, water withdrawals or wastewater discharge not otherwise associated with an approval issued by the Commission pursuant to §806.4(a), public water supplies, or another approval by rule issued pursuant to paragraph (f)(9) of this section, provided such sources are first approved by the Executive Director. Any request for approval shall be submitted on a form and in the manner prescribed by the Commission, shall satisfy the notice requirements set forth in §806.15, and shall be subject to review pursuant to the standards set forth in subpart C of this part.

(14) [Reserved]

(15) The project sponsor shall provide a copy of any registration or source approval issued pursuant to this section to the appropriate agency of the applicable member jurisdiction. The project sponsor shall record on a daily basis, and report quarterly on a form and in a manner prescribed by the Commission, the quantity of water obtained from any source registered or approved hereunder. Any source approval issued hereunder shall also be subject to such monitoring and reporting requirements

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as may be contained in such approval or otherwise required by this part.

[71 FR 78579, Dec. 29, 2006, as amended at 73 FR 78620, Dec. 23, 2008; 74 FR 49812, Sept. 29, 2009; 75 FR 60621, Oct. 1, 2010; 77 FR 8099, Feb. 14, 2012; 79 FR 75430, Dec. 18, 2014; 82 FR 29393, June 29, 2017; 85 FR 16546, Mar. 24, 2020; 86 FR 52969, Sept. 24, 2021]

§ 806.23 Standards for water withdrawals.

(a) The project sponsors of all withdrawals subject to review and approval under § 806.4, § 806.5 or § 806.6 of this part shall comply with the following standards, in addition to those required pursuant to § 806.21.

(b) *Limitations on and considerations for withdrawals.* (1) The Commission may limit withdrawals to the amount (quantity and rate) of water that is needed to meet the reasonably foreseeable needs of the project sponsor.

(2) The Commission may deny an application, limit or condition an approval to ensure that the withdrawal will not cause significant adverse impacts to the water resources of the basin. The Commission may consider, without limitation, the following in its consideration of adverse impacts: Lowering of groundwater or stream flow levels; groundwater and surface water availability, including cumulative uses; rendering competing supplies unreliable; affecting other water uses; causing water quality degradation that may be injurious to any existing or potential water use; affecting fish, wildlife or other living resources or their habitat; causing permanent loss of aquifer storage capacity; affecting wetlands; or affecting low flow of perennial or intermittent streams.

(3) The Commission may impose limitations or conditions to mitigate impacts, including without limitation:

(i) Limit the quantity, timing or rate of withdrawal or level of drawdown, including requiring a total system limit.

(ii) Require the project sponsor to provide, at its own expense, an alternate water supply or other mitigating measures.

(iii) Require the project sponsor to implement and properly maintain special monitoring measures.

(iv) Require the project sponsor to implement and properly maintain stream flow protection measures.

(v) Require the project sponsor to develop and implement an operations plan acceptable to the Commission.

(4) The Commission may require the project sponsor to undertake the following, to ensure its ability to meet its present or reasonably foreseeable water needs from available groundwater or surface water without limitation:

(i) Investigate additional sources, interconnections or storage options to meet the demand of the project.

(ii) Submit a water resource development plan that shall include, without limitation, sufficient data to address any supply deficiencies, identify alternative water supply options, including interconnections, and support existing and proposed future withdrawals.

(5) For projects consisting of mine dewatering, water resources remediation, and AMD facilities that qualify as a withdrawal, review of adverse impacts will have limited consideration of groundwater availability, causing permanent loss of aquifer storage and lowering of groundwater levels provided these projects are operated in accordance with the laws and regulations of the member jurisdictions.

(6) Notwithstanding this paragraph, existing withdrawals that successfully complete the process in § 806.12(h) and (i) shall satisfy the standards in paragraph (b)(2) of this section. Further, evaluation of the withdrawal shall include reasonably foreseeable need and the need for total system limits, compliance with § 806.21, and any changes to the project or project location and setting.

(i) Approval of withdrawal limits on existing sources will not be set above the amount supported by the existing historical and current operating data or otherwise supported by the evaluation under § 806.12, and may be set at a different rate if supported by the evaluation required in this paragraph.

(ii) Any approvals shall include metering and measurement of parameters consistent with § 806.30, and may include conditions requiring monitoring of surface water features or other withdrawal sources.

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(iii) If any reported metering or monitoring data or other information show a significant adverse impact to any consideration in paragraph (b)(2) of this section, the Commission may take actions necessary to eliminate the significant adverse impact, including but not limited to requiring the project to undertake more data collection and analysis, aquifer testing and/or conditioning the docket approval.

(7) Notwithstanding this paragraph, small capacity sources shall be subject to any withdrawal limit, including total system limit, set by the Commission and shall include metering and measurement of parameters consistent with § 806.30.

[71 FR 78579, Dec. 29, 2006, as amended at 82 FR 29393, June 29, 2017; 86 FR 52970, Sept. 24, 2021]

§ 806.24 Standards for diversions.

(a) The project sponsors of all diversions subject to review and approval under § 806.4, § 806.5 or § 806.6 of this part shall comply with the following standards.

(b) For projects involving out-of-basin diversions, the following requirements shall apply.

(1) Project sponsors shall:

(i) Demonstrate that they have made good faith efforts to develop and conserve sources of water within the importing basin, and have considered other reasonable alternatives to the diversion.

(ii) Comply with the general standards set forth in §§ 801.3, 806.21, and 806.22, and the applicable requirements of this part relating to consumptive uses and withdrawals.

(2) In deciding whether to approve a proposed diversion out of the basin, the Commission shall also consider and the project sponsor shall provide information related to the following factors:

(i) Any adverse effects and cumulative adverse effects the project may have on the ability of the Susquehanna River Basin, or any portion thereof, to meet its own present and future water needs.

(ii) The location, amount, timing, purpose and duration of the proposed diversion and how the project will individually and cumulatively affect the flow of any impacted stream or river,

and the freshwater inflow of the Chesapeake Bay, including the extent to which any diverted water is being returned to the basin or the bay.

(iii) Whether there is a reasonably foreseeable need for the quantity of water requested by the project sponsor and how that need is measured against reasonably foreseeable needs in the Susquehanna River Basin.

(iv) The amount and location of water being diverted to the Susquehanna River Basin from the importing basin.

(v) The proximity of the project to the Susquehanna River Basin.

(vi) The project sponsor's pre-compact member jurisdiction approvals to withdraw or divert the waters of the basin.

(vii) Historic reliance on sources within the Susquehanna River Basin.

(3) In deciding whether to approve a proposed diversion out of the basin, the Commission may also consider, but is not limited to, the factors set forth in paragraphs (i) through (v) of this paragraph (b)(3). The decision whether to consider the factors in this paragraph (b) and the amount of information required for such consideration, if undertaken, will depend upon the potential for the proposed diversion to have an adverse impact on the ability of the Susquehanna River Basin, or any portion thereof, to meet its own present and future needs.

(i) The impact of the diversion on economic development within the Susquehanna River Basin, the member states or the United States of America.

(ii) The cost and reliability of the diversion versus other alternatives, including certain external costs, such as impacts on the environment or water resources.

(iii) Any policy of the member jurisdictions relating to water resources, growth and development.

(iv) How the project will individually and cumulatively affect other environmental, social and recreational values.

(v) Any land use and natural resource planning being carried out in the importing basin.

(c) For projects involving into-basin diversions, the following requirements shall apply.

(1) Project sponsors shall:

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(i) Provide information on the source, amount, and location of the water being diverted to the Susquehanna River Basin from the importing basin.

(ii) Provide information on the water quality classification, if any, of the Susquehanna River Basin stream to which diverted water is being discharged and the discharge location or locations.

(iii) Demonstrate that they have applied for or received all applicable withdrawal or discharge permits or approvals related to the diversion, and demonstrate that the diversion will not result in water quality degradation that may be injurious to any existing or potential ground or surface water use.

(2) In deciding whether to approve a proposed diversion into the basin, the Commission shall also consider and the project sponsor shall provide information related to the following factors:

(i) Any adverse effects and cumulative adverse effects the project may have on the Susquehanna River Basin, or any portion thereof, as a result of the introduction or potential introduction of invasive or exotic species that may be injurious to the water resources of the basin.

(ii) The extent to which the proposed diversion satisfies all other applicable general and specific standards set forth in subpart C of this part pertaining to withdrawals and consumptive use.

[71 FR 78579, Dec. 29, 2006, as amended at 75 FR 60621, Oct. 1, 2010]

§ 806.25 Water conservation standards.

Any project sponsor whose project is subject to Commission approval under this part proposing to withdraw water either directly or indirectly (through another user) from groundwater or surface water sources, or both, shall comply with the following requirements:

(a) *Public water supply.* As circumstances warrant, a project sponsor of a public water supply shall:

(1) Reduce distribution system losses to a level not exceeding 20 percent of the gross withdrawal.

(2) Install meters for all users.

(3) Establish a program of water conservation that will:

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(i) Require installation of water conservation devices, as applicable, by all classes of users.

(ii) Prepare and distribute literature to customers describing available water conservation techniques.

(iii) Implement a water pricing structure which encourages conservation.

(iv) Encourage water reuse.

(b) *Industrial.* Project sponsors who use water for industrial purposes shall:

(1) Designate a company representative to manage plant water use.

(2) Install meters or other suitable devices or utilize acceptable flow measuring methods for accurate determination of water use by various parts of the company operation.

(3) Install flow control devices which match the needs of the equipment being used for production.

(4) Evaluate and utilize applicable recirculation and reuse practices.

(c) *Irrigation.* Project sponsors who use water for irrigation purposes shall utilize irrigation systems properly designed for the sponsor's respective soil characteristics, topography and vegetation.

(d) *Effective date.* Notwithstanding the effective date for other portions of this part, this section shall apply to all groundwater and surface water withdrawals initiated on or after January 11, 1979.

Subpart D—Terms and Conditions of Approval

§ 806.30 Monitoring.

The Commission, as part of the project review, shall evaluate the proposed methodology for monitoring consumptive uses, water withdrawals and mitigating flows, including flow metering devices, stream gages, and other facilities used to measure the withdrawals or consumptive use of the project or the rate of stream flow. If the Commission determines that additional flow measuring, metering or monitoring devices are required, these shall be provided at the expense of the project sponsor, installed in accordance with a schedule set by the Commission, and installed per the specifications and recommendations of the manufacturer of the device, and shall

be subject to inspection by the Commission at any time.

(a) Project sponsors of projects that are approved under this part shall:

(1) Measure and record on a daily basis, or such other frequency as may be approved by the Commission, the quantity of all withdrawals, using meters or other methods approved by the Commission.

(2) Certify, at the time of installation and no less frequently than once every 5 years, the accuracy of all measuring devices and methods to within 5 percent of actual flow, unless specified otherwise by the Commission.

(3) Maintain metering or other approved methods so as to provide a continuous, accurate record of the withdrawal or consumptive use.

(4) Measure groundwater levels in all approved production and other wells, as specified by the Commission.

(5) Measure groundwater levels at additional monitoring locations, as specified by the Commission.

(6) Measure water levels in surface storage facilities, as specified by the Commission.

(7) Measure stream flows, passby flows or conservation releases, as specified by the Commission, using methods and at frequencies approved by the Commission.

(8) Perform other monitoring for impacts to water quantity, water quality and aquatic biological communities, as specified by the Commission.

(b) *Reporting.* (1) Project sponsors whose projects are approved under this section shall report to the Commission on a quarterly basis on forms and in a manner prescribed by the Commission all information recorded under paragraph (a) of this section, unless otherwise specified by the Commission.

(2) Project sponsors whose projects are approved under this section shall report to the Commission:

(i) Violations of withdrawal limits and any conditions of approvals, within 5 days of such violation.

(ii) Loss of measuring or recording capabilities required under paragraph (a)(1) of this section, within 5 days after any such loss.

§ 806.31 Term of approvals.

(a) Approvals issued under this part shall have a term equal to the term of any accompanying member jurisdiction approval regulating the same subject matter, but not longer than 15 years, unless an alternate period is provided for in the Commission approval. If there is no such accompanying member jurisdiction approval, or if no term is specified in such accompanying member jurisdiction approval, the term of a Commission approval issued under this part shall be no longer than 15 years or the anticipated life of the project, whichever is less, unless an alternate period is provided for in the Commission approval.

(b) Commission approval of a project shall expire three years from the date of such approval if the withdrawal, diversion or consumptive use has not been commenced, unless an alternate period is provided for in the docket approval or such 3-year period is extended in writing by the Commission upon written request from the project sponsor submitted no later than 120 days prior to such expiration. The Commission may grant an extension, for a period not to exceed two years, only upon a determination that the delay is due to circumstances beyond the project sponsor's control and that there is a likelihood of project implementation within a reasonable period of time. The Commission may also attach conditions to the granting of such extensions, including modification of any terms of approval that the Commission may deem appropriate.

(c) If a withdrawal, diversion or consumptive use approved by the Commission for a project is discontinued for a period of five consecutive years, the approval shall be null and void, unless a waiver is granted in writing by the Commission, upon written request by the project sponsor demonstrating due cause and with notification thereof to the member jurisdiction in which the project is located, prior to the expiration of such period.

(d) If the Commission determines that a project has been abandoned, by evidence of nonuse for a period of time and under such circumstances that an abandonment may be inferred, the Commission may revoke the approval

[71 FR 78579, Dec. 29, 2006, as amended at 82 FR 29393, June 29, 2017]

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for such withdrawal, diversion or consumptive use.

(e) If a project sponsor submits an application to the Commission no later than six months prior to the expiration of its existing Commission docket approval or no later than one month prior to the expiration of its existing ABR or NOI approval, the existing approval will be deemed extended until such time as the Commission renders a decision on the application, unless the existing approval or a notification in writing from the Commission provides otherwise.

[71 FR 78579, Dec. 29, 2006, as amended at 82 FR 29394, June 29, 2017]

§ 806.32 Reopening/modification.

(a) Once a project is approved, the Commission, upon its own motion, or upon petition of the project sponsor or any interested party, may at any time reopen any project approval and make additional orders or otherwise modify or impose such additional conditions that may be necessary to mitigate or avoid adverse impacts or to otherwise protect the public health, safety, and welfare or water resources. Whenever a petition for reopening is filed by an interested party, the burden shall be upon that interested party to show, by a preponderance of the evidence, that a significant adverse impact or a threat to the public health, safety and welfare or water resources exists that warrants reopening of the docket. Notwithstanding the foregoing, any petition filed by a party who previously sought the same or functionally equivalent relief identified in the petition pursuant to the administrative appeals process under § 808.2 will not be eligible for consideration by the Commission absent new facts not known or readily discernable at the time of consideration of the petitioner's previous request for administrative appeal filed pursuant to § 808.2.

(b) If the project sponsor fails to comply with any term or condition of a Commission approval, the Commission may issue an order suspending, modifying or revoking its approval of the project. The Commission may also, in its discretion, suspend, modify or revoke its approval if the project sponsor

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fails to obtain or maintain other federal, state or local approvals.

(c) For any previously approved project where interference occurs, the Commission may require a project sponsor to provide a temporary source of potable water at the project sponsor's expense, pending a final determination of causation by the Commission.

(d) The Commission, upon its own motion, may at any time reopen any project approval and make additional corrective modifications that may be necessary.

[71 FR 78579, Dec. 29, 2006, as amended at 74 FR 49813, Sept. 29, 2009]

§ 806.33 Interest on fees.

The Executive Director may establish interest to be paid on all overdue or outstanding fees of any nature that are payable to the Commission.

§ 806.34 Emergencies.

(a) *Emergency certificates.* The other requirements of these regulations notwithstanding, in the event of an emergency requiring immediate action to protect the public health, safety and welfare or to avoid substantial and irreparable injury to any person, property, or water resources when circumstances do not permit a review and determination in the regular course of the regulations in this part, the Executive Director, with the concurrence of the chairperson of the Commission and the commissioner from the affected member state, may issue an emergency certificate authorizing a project sponsor to take such action as the Executive Director may deem necessary and proper in the circumstances, pending review and determination by the Commission as otherwise required by this part. In the exercise of such authority, consideration should be given to actions deemed necessary to sustain human life, health and safety, or that of livestock or food, fiber or forage crops, the maintenance of electric system reliability to serve such needs, to avoid significant disruption of employment, or any other such priorities that the Commission may establish from time to time utilizing its authority under Section 11.4 of the Compact related to drought emergencies.

(b) *Notification and application.* A project sponsor shall notify the Commission, prior to commencement of the project, that an emergency certificate is needed. In the case of a project operating under an existing Commission approval seeking emergency approval to modify, waive or partially waive one or more conditions of such approval, notice shall be provided to the Commission prior to initiating the operational changes associated with the request. If immediate action, as defined by this section, is required by a project sponsor and prior notice to the Commission is not possible, then the project sponsor must contact the Commission within one (1) business day of the action. Notification may be by certified mail, facsimile, telegram, mailgram, electronic mail or other form of written communication. This notification must be followed within one (1) business day by submission of the following:

(1) A completed emergency application form or copy of the State or Federal emergency water use application if the project sponsor also is requesting emergency approval from either a state or federal agency.

(2) At a minimum, the application shall contain:

- (i) Contact information.
- (ii) Justification for emergency action (purpose).
- (iii) Location map and schematic of proposed project, or in the case of a project operating under an existing Commission approval, the project approval reference and a description of the operational changes requested.
- (iv) Desired term of emergency use.
- (v) Source(s) of the water.
- (vi) Quantity of water.
- (vii) Flow measurement system (such as metering).
- (viii) Use restrictions in effect (or planned).
- (ix) Description of potential adverse impacts and mitigating measures.
- (x) Appropriate fee, unless reduced, waived or delayed with the approval of the Executive Director.

(c) *Emergency certificate issuance.* The Executive Director shall:

(1) Review and act on the emergency request as expeditiously as possible upon receipt of all necessary informa-

tion stipulated in paragraph (b)(2) of this section.

(2) With the concurrence of the chairperson of the Commission and the commissioner from the affected member state, issue an emergency certificate for a term not to extend beyond the next regular business meeting of the Commission where the extension of the certificate may be included in the notice for the next regularly scheduled public hearing for that business meeting.

(3) Include conditions in the emergency certificate which may include, without limitation, monitoring of withdrawal and/or consumptive use amounts, measurement devices, public notification, and reporting, to assure minimal adverse impacts to the environment and other users.

(d) *Post approval.* Actions following issuance of emergency certificates may include, but are not limited to, the following:

(1) The Commission may, by resolution, extend the term of the emergency certificate, upon presentation of a request from the project sponsor accompanied by appropriate evidence that the conditions causing the emergency persist.

(2) If the condition is expected to persist longer than the specified extended term, the project sponsor must submit an application to the Commission for applicable water withdrawal or consumptive use, or the emergency certificate will terminate as specified. If the project sponsor has a prior Commission approval for the project, the project sponsor must submit an application to modify the existing docket accordingly.

(e) *Early termination.* With the concurrence of the chairperson of the Commission and the commissioner from the affected member state, the Executive Director may terminate an emergency certificate earlier than the specified duration if it is determined that an emergency no longer exists and/or the certificate holder has not complied with one or more special conditions for the emergency withdrawal or consumptive water use.

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(f) *Restoration or mitigation.* Project sponsors are responsible for any necessary restoration or mitigation of environmental damage or interference with another user that may occur as a result of the emergency action.

[71 FR 78579, Dec. 29, 2006, as amended at 79 FR 15909, Mar. 24, 2014; 86 FR 52970, Sept. 24, 2021]

§ 806.35 Fees.

Project sponsors shall have an affirmative duty to pay such fees as established by the Commission to cover its costs of administering the regulatory program established by this part, including any extraordinary costs associated with specific projects.

[71 FR 78579, Dec. 29, 2006, as amended at 75 FR 60622, Oct. 1, 2010]

Subpart E—Registration of Grandfathered Projects

SOURCE: 82 FR 29394, June 29, 2017, unless otherwise noted.

§ 806.40 Applicability.

(a) This subpart is applicable to the following projects, which shall be known as grandfathered projects:

(1) The project has an associated average consumptive use of 20,000 gpd or more in any consecutive 30-day period all or part of which is a pre-compact consumptive use that has not been approved by the Commission pursuant to § 806.4.

(2) The project has an associated groundwater withdrawal average of 100,000 gpd or more in any consecutive 30-day period all or part of which was initiated prior to July 13, 1978, that has not been approved by the Commission pursuant to § 806.4.

(3) The project has an associated surface water withdrawal average of 100,000 gpd or more in any consecutive 30-day period all or part of which was initiated prior to November 11, 1995, that has not been approved by the Commission pursuant to § 806.4.

(4) The project (or an element of the project) has been approved by the Commission but has an associated consumptive use or water withdrawal that has not been approved by the Commission pursuant to § 806.4.

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(5) Any project not included in paragraphs (a)(2) through (4) of this section that has a total withdrawal average of 100,000 gpd or more in any consecutive 30-day average from any combination of sources which was initiated prior to January 1, 2007, that has not been approved by the Commission pursuant to § 806.4.

(6) Any source associated with a project included in paragraphs (a)(2) through (5) of this section regardless of quantity.

(b) A project, including any source of the project, that can be determined to have been required to seek Commission review and approval under the pertinent regulations in place at the time is not eligible for registration as a grandfathered project.

§ 806.41 Registration and eligibility.

(a) Project sponsors of grandfathered projects identified in § 806.40 shall submit a registration to the Commission, on a form and in a manner prescribed by the Commission, by December 31, 2019.

(b) Any grandfathered project that fails to register under paragraph (a) of this section shall be subject to review and approval under § 806.4.

(c) Any project that is not eligible to register under paragraph (a) of this section shall be subject to review and approval under § 806.4.

(d) The Commission may establish fees for obtaining and maintaining registration in accordance with § 806.35.

(e) A registration under this subpart may be transferred pursuant to § 806.6.

§ 806.42 Registration requirements.

(a) Registrations shall include the following information:

(1) Identification of project sponsor including any and all proprietors, corporate officers or partners, the mailing address of the same, and the name of the individual authorized to act for the sponsor.

(2) Description of the project and site in terms of:

(i) Project location, including latitude and longitude coordinates in decimal degrees accurate to within 10 meters.

(ii) Project purpose.

(3) Identification of all sources of water, including the date the source was put into service, each source location (including latitude and longitude coordinates in decimal degrees accurate to within 10 meters), and if applicable, any approved docket numbers.

(4) Identification of current metering and monitoring methods for water withdrawal and consumptive use.

(5) Identification of current groundwater level or elevation monitoring methods at groundwater sources.

(6) All quantity data for water withdrawals and consumptive use for a minimum of the previous five calendar years. If the project sponsor registering submitted the water withdrawal and consumptive use data for the previous five calendar years to a member jurisdiction, that data will satisfy this requirement. A project sponsor registering may provide supplementary data related to water withdrawals and consumptive use quantities. If quantity data are not available, any information available upon which a determination of quantity could be made.

(7) For consumptive use, description of processes that use water, identification of water returned to the Basin, history of the use, including process changes, expansions and other actions that would have an impact on the amount of water consumptively used during the past five calendar years.

(8) Based on the data provided, the quantity of withdrawal for each individual source and consumptive use the project sponsor requests to be grandfathered by the Commission.

(9) Any ownership or name changes to the project since January 1, 2007.

(b) The Commission may require any other information it deems necessary for the registration process or waive any information required under paragraph (a) of this section for projects relying on a prior determination of the Commission.

§ 806.43 Metering and monitoring requirements.

(a) As a part of the registration process, the Commission shall review the current metering and monitoring for grandfathered withdrawals and consumptive uses.

(b) The Commission may require a metering and monitoring plan for the project sponsor to follow.

(c) Project sponsors, as an ongoing obligation of their registration, shall report to the Commission all information specified in the grandfathering determination under § 806.44 in a form and manner determined by the Commission. If water withdrawal and consumptive use quantity reporting is required by the member jurisdiction where the project is located, the Commission shall accept that reported quantity to satisfy the requirements of this paragraph (c), unless the Commission finds that additional data is needed that is not required by the member jurisdiction.

(d) Any data generated or collected under paragraph (c) of this section will be made available to the member jurisdictions in a manner and timeframe mutually agreeable to both the Commission and the jurisdiction.

§ 806.44 Determination of grandfathered quantities.

(a) For each registration submitted, the Executive Director shall determine the grandfathered quantity for each withdrawal source and consumptive use.

(b) In making a determination, the following factors should be considered:

(1) The withdrawal and use data and the peak consecutive 30-day average shown by the data;

(2) The reliability and accuracy of the data and/or the meters or measuring devices;

(3) Determination of reasonable and genuine usage of the project, including any anomalies in the usage;

(4) Whether the grandfathered amount includes an operational margin of safety; and

(5) Other relevant factors.

(c) The Executive Director, in lieu of a determination under paragraph (b) of this section, may accept a previous grandfathering determination by the Commission at the request of the project sponsor.

§ 806.45 Appeal of determination.

(a) A final determination of the grandfathered quantity by the Executive Director must be appealed to the

Commission within 30 days from actual notice of the determination.

(b) The Commission shall appoint a hearing officer to preside over appeals under this section. Hearings shall be governed by the procedures set forth in part 808 of this chapter.

PART 807—WATER WITHDRAWAL REGISTRATION

Sec.

807.1 Requirement.

807.2 Time limits.

807.3 Administrative agreements.

807.4 Effective date.

807.5 Definitions.

AUTHORITY: Secs. 3.4(2) and (9), 3.8, 3.10 and 15.2, Pub. L. 91–575, 84 Stat. 1509 *et seq.*

SOURCE: 71 FR 78588, Dec. 29, 2006, unless otherwise noted.

§ 807.1 Requirement.

In addition to any other requirements of Commission regulations, and subject to the consent of the affected member state to this requirement, any person withdrawing or diverting in excess of an average of 10,000 gpd for any consecutive 30-day period, from ground or surface water sources, as defined in part 806 of this chapter, shall register the amount of this withdrawal with the Commission and provide such other information as requested on forms prescribed by the Commission.

§ 807.2 Time limits.

(a) Except for agricultural water use projects, all registration forms shall be submitted within one year after May 11, 1995, or within six months of initiation of the water withdrawal or diversion, whichever is later; provided, however, that nothing in this section shall limit the responsibility of a project sponsor to apply for and obtain an approval as may be required under part 806 of this chapter. All registered withdrawals shall re-register with the Commission within five years of their initial registration, and at five-year intervals thereafter, unless the withdrawal is sooner discontinued. Upon notice by the Executive Director, compliance with a registration or reporting requirement, or both, of a member state that is substantially equivalent to this

requirement shall be considered compliance with this requirement.

(b) Project sponsors whose existing agricultural water use projects i.e., projects coming into existence prior to March 31, 1997) withdraw or divert in excess of an average of 10,000 gpd for any consecutive 30-day period from a ground or surface water source shall register their use no later than March 31, 1997. Thereafter, project sponsors of new projects proposing to withdraw or divert in excess of 10,000 gpd for any consecutive 30-day period from a ground or surface water source shall be registered prior to project initiation.

§ 807.3 Administrative agreements.

The Commission may complete appropriate administrative agreements or arrangements to carry out this registration requirement through the offices of member jurisdictions. Forms developed by the Commission shall apprise registrants of any such agreements or arrangements, and provide appropriate instructions to complete and submit the form.

§ 807.4 Effective date.

This part shall be effective on January 1, 2007.

§ 807.5 Definitions.

Terms used in this part shall be defined as set forth in § 806.3 of this chapter.

PART 808—HEARINGS AND ENFORCEMENT ACTIONS

Subpart A—Conduct of Hearings

Sec.

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