

that would benefit larger fish, birds, and other species on and off the site.

Implementation of the proposed action would involve the excavation of approximately 320,000 cubic yards of material from the Otay River Site and the transport of 260,000 cubic yards of this material to the Pond 15 Site for use in creating tidal elevations that would support the desired intertidal habitats and improving levees to separate Pond 15 from the remaining active solar salt operation.

The combination of the wetlands created at the Otay River Floodplain Site and Pond 15 Site under the proposed action would provide sufficient mitigation credit to meet the MLMP requirements.

Alternative C: Subtidal Alternative

Alternative C, the Subtidal Alternative, would involve lowering the Otay River Floodplain Site to an elevation lower than that proposed under Alternative B (proposed action) to create a subtidal channel within the Otay River Floodplain Site. Under the Subtidal Alternative, the subtidal zone would be surrounded by mudflats and increasing elevation of salt marsh. Specifically, the Subtidal Alternative would involve lowering the elevation and contouring the Otay River Floodplain Site to create approximately 4.5 acres of subtidal habitat, approximately 6.5 acres of intertidal mudflat, 18.7 acres of intertidal salt marsh habitat, and approximately 3.7 acres of upland habitat. The Subtidal Alternative would also involve raising the elevation and contouring the Pond 15 Site to create tidally influenced habitat that would be similar to that proposed under Alternative B, with approximately 9.8 acres of subtidal habitat, 16.3 acres of intertidal mudflat, 58.7 acres of intertidal salt marsh, approximately 2.2 acres of high-tide refugia, and 4.0 acres of upland habitat. Both sites would be planted with a mix of native wetland vegetation that would mature into low-marsh, mid-marsh, and high-marsh vegetative communities. The subtidal areas would provide fish spawning and foraging habitat, and the unvegetated mudflat would provide foraging habitat for adult and juvenile fish during high tides. Combined, the subtidal and mudflat areas would provide habitat for the basis of the food chain that would benefit larger fish, birds, and other species on and off the site.

Implementation of the Subtidal Alternative would involve the excavation of approximately 370,000 cubic yards of material from the Otay River Site and the transport of 312,000

cubic yards of this material to the Pond 15 Site for use in creating tidal elevations that would support the desired intertidal habitats and improving levees to separate Pond 15 from the remaining active solar salt operation.

The combination of the wetlands created at the Otay River Floodplain Site and Pond 15 Site under the Subtidal Alternative would also provide sufficient mitigation credit to meet the MLMP requirements.

EPA's Role in the EIS Process

The EPA is charged, under section 309 of the Clean Air Act, to review all Federal agencies' EISs and to comment on the adequacy and the acceptability of the environmental impacts of proposed actions in the EISs.

EPA also serves as the repository for EISs prepared by Federal agencies and provides notice of their availability in the **Federal Register**. The Environmental Impact Statement (EIS) Database provides information about EISs prepared by Federal agencies, as well as EPA's comments concerning the EISs. All EISs are filed with EPA, which publishes a notice of availability on Fridays in the **Federal Register**.

The notice of availability is the start of the 30-day "wait period" for final EISs, during which agencies are generally required to wait 30 days before making a decision on a proposed action. For more information, see <https://www.epa.gov/nepa>. You may search for EPA comments on EISs, along with EISs themselves, at <https://cdxnodengn.epa.gov/cdx-enepa-public/action/eis/search>.

Paul Souza,

Regional Director, Pacific Southwest Region.

[FR Doc. 2018-10630 Filed 5-17-18; 8:45 am]

BILLING CODE 4333-15-P

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

[FWS-HQ-ES-2018-N063; FF09E42000 178 FXES11130900000]

Endangered and Threatened Species; Issuance of Enhancement of Survival and Incidental Take Permits January 2, 2017 Through December 29, 2017

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice.

SUMMARY: We, the U.S. Fish and Wildlife Service, in accordance with section 10(d) of the Endangered Species Act (ESA) as amended, provide a list to the public of the permits issued under

sections 10(a)(1)(A) and 10(a)(1)(B) of the ESA. With some exceptions, the ESA prohibits take of listed species unless a Federal permit is issued that authorizes the taking or is exempted through section 7 of the ESA. Under section 10(a)(1)(A), we issue enhancement of survival permits in conjunction with candidate conservation agreements with assurances (CCAA) and safe harbor agreements (SHA). Section 10(a)(1)(A) also authorizes recovery permits, but this notice is limited to permits issued with CCAs and SHAs; issued recovery permits will be summarized in a separate notice. Section 10(a)(1)(B) permits authorize take of endangered and threatened species incidental to otherwise lawful activities associated with habitat conservation plans. We provide this list to the public as a summary of our permit issuances for calendar year 2017.

FOR FURTHER INFORMATION CONTACT: For general information about the ESA permit process, contact Karen Anderson, 703-358-2301, karen_anderson@fws.gov. For information on specific permits, see the contact information below in Permits Issued.

SUPPLEMENTARY INFORMATION:

Background

Under the authority of section 10(a)(1)(A) of the Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*; ESA), we have issued permits to conduct activities that provide a conservation benefit for endangered or threatened species, or for unlisted species should they become listed in the future, in response to permit applications that we received in conjunction with a CCAA or SHA.

Under section 10(a)(1)(B), we may issue permits for any taking otherwise prohibited by section 9 if such taking is incidental to, and not the purpose of, carrying out an otherwise lawful activity (known as an incidental take permit (ITP)) and the permit applicant submits a habitat conservation plan (HCP) that meets the permit issuance criteria under section 10(a)(2)(B). Typically, applicants seek an ITP to conduct activities such as residential and commercial development, infrastructure development or maintenance, and energy development projects that range in scale from small to landscape-level planning efforts.

We issued the permits listed below between January 17 and December 27, 2017. Under section 10(a)(1)(A), we issued each permit only after we determined that it was applied for in good faith, that granting the permit

would not be to the disadvantage of the listed species, that the proposed activities would benefit the recovery or the enhancement of survival of the species, and that the terms and conditions of the permits were consistent with the purposes and policy set forth in the ESA. Under section 10(a)(1)(B), we issued permits only after we determined that the applicant is eligible and has submitted a complete application and HCP that fully meets

the permit issuance criteria consistent with section 10(a)(2)(B).

Permits Issued

Region 1 (Pacific Region: Hawaii, Idaho, Oregon (except for the Klamath Basin), Washington, American Samoa, Commonwealth of the Northern Mariana Islands, Guam, and the Pacific Trust Territories)

The following permits were applied for and issued in Region 1. For more

information about any of the following permits, contact the field office that issued the permit by telephone at:

Oregon Fish and Wildlife Office (OR), 503-231-6179
 Washington Fish and Wildlife Office (WA), 360-753-9440

Permit No.	Plan or agreement type/field office	Permittee	Date issued
TE28451C-0	HCP/OR	Oregon Department of Transportation	3/31/2017
TE38529C-0	HCP/OR	Port of Portland	6/21/2017
TE33852C-0	HCP/WA	Cedar River Timberlands, LLC	5/16/2017
TE40744C-0	HCP/WA	Steve McLain	9/15/2017
TE15888C-0	HCP/WA	Weyerhaeuser Co	2/13/2017
TE93256B-1	SHA/OR	Oregon Department of Forestry	11/15/2017
TE84825B-1, TE84826B-1.	SHA/OR	Roseburg Resources Company, Oxbow Timber I, LLC	11/15/2017
TE05794C-1	SHA/OR	Roseburg Resources Company	11/15/2017
TE85855B-1	SHA/OR	Weyerhaeuser Company	11/15/2017

Region 2 (Southwest Region: Arizona, New Mexico, Oklahoma, and Texas)

The following permits were applied for and issued in Region 2. For more

information about any of the following permits, contact the HCP, CCAA, or SHA Permit Coordinator by email at

FW2_HCP_Permits@fws.gov or by telephone at 505-248-6651.

Permit No.	Plan or agreement type/field office	Permittee	Date issued
TE38803C-0	HCP	Antioch Operating, LLC	10/6/2017
TE97022B-0	HCP	Calyx Energy III, LLC	8/5/2017
TE38404B-2	HCP	Canyon Creek Energy Operating	5/3/2017
TE13632C-0	HCP	The Center of Excellence	10/13/2017
TE33336C-0	HCP	Corterra Energy Operating, LLC	7/27/2017
TE29847C-0	HCP	Council Oak Resources, LLC	7/27/2017
TE19776C-0	HCP	MV Purchasing	7/5/2017
TE35998C-0	HCP	NGPL Pipe Co., LLC	10/6/2017
TE24128C-0	HCP	Paragon Geophysical Services, Inc	7/5/2017
TE11120C-0	HCP	Performance Petroleum Co	1/30/2017
TE41500C-0	HCP	Plains All America Pipeline	10/11/2017
TE086834-2	HCP	Sears, Peter John	3/20/2017
TE23848C-0	HCP	Targa Pipeline Mid-Continent, LLC	7/7/2017
TE23851C-0	HCP	Targa South OK/NGL Pipeline, LLC	7/7/2017
TE25117C-0	HCP	Tenaska, Inc	7/5/2017
TE024619-2	HCP	Texas Parks and Wildlife Department	7/12/2017
TE22132C-0	HCP	TPL Arkoma, Inc	7/5/2017
TE22139C-0	HCP	TPL Arkoma, Midstream	7/7/2017
TE49745B-2	HCP	Trinity Operating USG, LLC (AKA PetroQuest	1/20/2017
TE35997C-0	HCP	Wildhorse Terminal, LLC	7/30/2017
TE22080C-0	SHA	Texas Parks and Wildlife Department	7/12/2017
TE43603C-0	CCAA	New Mexico State Land Office	10/6/2017
TE06522C-0	CCAA	The Center of Excellence	10/6/2017

Region 3 (Midwest Region: Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin)

The following permit was applied for and issued in Region 3. For more

information about the permit, contact the field office that issued the permit by telephone at: Illinois-Iowa Ecological Services Field Office, 309-757-5800.

Permit No.	Plan or agreement type/field office	Permittee	Date issued
TE54252C-0	HCP	Hoopeston Wind, LLC	10/5/17

Region 4 (Southeast Region: Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee, Commonwealth of Puerto Rico, and the U.S. Virgin Islands)

information about any of the following permits, contact the HCP or CCAA Permit Coordinator by email at PermitsR4ES@fws.gov or by telephone at 404-679-7140.

The following permits were applied for and issued in Region 4. For more

Permit No.	Plan or agreement type	Permittee	Date issued
TE11183C-0	HCP	Baker, Duane A	1/17/2017
TE160194-1	HCP	Barnette, Joe And Mary	9/15/2017
TE089051-1	HCP	Calandrucchio, Peter C	7/21/2017
TE218326-1	HCP	Cline, Brent A	12/18/2017
TE11182C-0	HCP	Colich, Joe	3/1/2017
TE15009C-0	HCP	Coral Reef Retail, LLC, Coral Reef RESI PH1, LLC, University of Miami	12/5/2017
TE18547C-0	HCP	Covington, Thomas R	3/24/2017
TE23539C-0	HCP	Cummings, George D	3/10/2017
TE76592B-1	HCP	Cummins, Betty	9/22/2017
TE24111C-0	HCP	Dean, Russell Edward	4/3/2017
TE14819C-0	HCP	Duke Energy Florida, LLC	5/23/2017
TE151089-2	HCP	Eber Cove Investments, LLC	7/7/2017
TE42764C-0	HCP	Elle Fish Design, LLC	8/2/2017
TE86572B-1	HCP	Englebert, Donald D	9/22/2017
TE101841-1	HCP	Fennell, James Greg	11/17/2017
TE24770C-0	HCP	Finn, Matthew David	4/6/2017
TE97201B-0	HCP	Florida Department of Transportation	7/28/2017
TE88370B-0	HCP	Francis, Conrad H	9/27/2017
TE101842-2	HCP	Gable, Anthony Kent	3/20/2017
TE22698C-0	HCP	Grant, Rodrick E	3/24/2017
TE32251C-0	HCP	Hanover Capital Partners, LLC	12/1/2017
TE56970C-0	HCP	Harrison, William Gary	10/13/2017
TE23538C-0	HCP	Hulsart, Bruce W	3/20/2017
TE12514C-0	HCP	Ira Innovations, LLC	2/6/2017
TE25021C-0	HCP	Jellison, Peter S	4/19/2017
TE11097C-0	HCP	Jones, Charles L	1/17/2017
TE18546C-1	HCP	Leasure, Anthony M	2/17/2017
TE84215B-1	HCP	Little Lagoon Cottages, LLC	8/22/2017
TE42765C-0	HCP	Lottaland, Inc	9/8/2017
TE135281-1	HCP	Lowe, Edward Dewayne	7/21/2017
TE156573-1	HCP	Manning, Ryan H	11/17/2017
TE087068-1	HCP	Marion, Troy Lee	9/8/2017
TE14817C-0	HCP	Mattamy Orlando, LLC	4/25/2017
TE14818C-0	HCP	Mattamy Orlando, LLC	4/25/2017
TE58959C-0	HCP	Maxwell, Stephen R	11/2/2017
TE24376C-0	HCP	Micco Road Investments, LLC, and Atlantic Coast Paladin Estates, LLC	8/21/2017
TE22684C-0	HCP	Midway Coastal Investments	3/13/2017
TE101843-1	HCP	Nelson Holdings, LLC	3/13/2017
TE19759C-0	HCP	New Beginnings of Central Florida, Inc	5/11/2017
TE218224-2	HCP	Nickles, Joel A	8/1/2017
TE39111C-0	HCP	Orange Dale Venture, LLC	12/27/2017
TE32252C-0	HCP	Palmetto Babson Park-scenic Hwy 17, LLC	11/17/2017
TE078721-1	HCP	Perrino, Ralph	7/21/2017
TE54007C-1	HCP	RFC, LLC	12/15/2017
TE078829-1	HCP	Ryder, Jeffery A	5/12/2017
TE42792C-0	HCP	Saint Gemma Properties	9/8/2017
TE14814C-1	HCP	Salvant, Paul P	10/13/2017
TE218362-1	HCP	Samson, Scott	2/15/2017
TE22682C-0	HCP	Saverio Vacation Rentals, LLC	5/8/2017
TE42767C-0	HCP	Scruggs, John E	7/24/2017
TE11085C-0	HCP	Sedrak Partners Ltd	1/27/2017
TE218277-2	HCP	Smith, David Edward	2/1/2017
TE42768C-0	HCP	Smith, Joseph James	8/2/2017
TE218248-1	HCP	Stender, William H	5/15/2017
TE070602-1	HCP	Valentine, Jeff P	1/20/2017
TE218288-1	HCP	Wales, Jason R	7/21/2017

Permit No.	Plan or agreement type	Permittee	Date issued
TE131058-1	HCP	Whitfield, Nancy E	11/2/2017
TE32249C-0	HCP	17-92, LLC	12/1/2017
TE72196B	CCAA	Florida Armory Board	2/1/2017

Region 5 (Northeast Region: Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, and West Virginia)

information about the permit, contact the HCP Permit Coordinator by email at martin_miller@fws.gov or by telephone at 413-253-8615.

The following permit was applied for and issued in Region 5. For more

Permit No.	Plan or agreement type	Permittee	Date issued
TE13435C	HCP	Slack Chemical Company	1/26/2017

Region 6 (Mountain-Prairie Region: Colorado, Kansas, Montana, Nebraska, North Dakota, South Dakota, Utah, and Wyoming)

information about any of the following permits, contact the HCP or CCAA Permit Coordinator by email at amelia_orton-palmer@fws.gov or by telephone at 303-236-4211.

The following permits were applied for and issued in Region 6. For more

Permit No.	Plan or agreement type	Permittee	Date issued
TE070004-2	HCP	Stimson Lumber Company	10/25/2017
TE034609-3	HCP	Weyerhaeuser Company	10/25/2017
TE95812B-0	CCAA	Thunder Basin Grasslands Prairie Ecosystem Association	3/1/2017

Region 7 (Alaska Region)

No ITPs or enhancement of survival permits for CCAAs or SHAs were applied for in Region 7.

Region 8 (Pacific Southwest Region: California, Nevada, and the Klamath Basin Portion of Oregon)

The following permits were applied for and issued in Region 8. For more

information about any of the following permits, contact the HCP Permit Coordinator by email at dan_cox@fws.gov.

Permit No.	Plan or agreement type	Permittee	Date issued
TE57028C-0	HCP	BAE Systems, Platforms and Services	9/2/17
TE62704C-0	HCP	Betteravia Ranches, LLC	11/27/17
TE29065C-0	HCP	Broadway 11, LLC	8/3/17
TE42935C-0	HCP	California Flats Solar 130, LLC	10/10/17
TE62355C-0	HCP	Campbell, Robert C	11/27/17
TE50775C-0	HCP	CED Lost Hills Solar, LLC	11/8/17
TE62701C-0	HCP	Highlands at Double R, LLC	12/1/2017
TE16913C-0	HCP	Laguna County Sanitation District	8/22/2017
TE16901-C	HCP	Mammen, Kurt D	1/19/17
TE32842C-0	HCP	Orange County Transportation Authority	6/19/17
TE56826C-0	HCP	Pacific Gas and Electric	10/2/2017
TE52396C-0	HCP	Phillips 66 (300) Pipeline, LLC	12/15/17
TE23515C-0	HCP	Phillips 66 Pipeline, LLC	6/1/17
TE61313C-0	HCP	Protek Investments, LLC	11/27/17
TE844722-0	HCP	RMC Pacific Materials, LLC	4/11/2017
TE27152C-0	HCP	Rothman, Phillip and Pamela	9/19/17
TE26660C-0	HCP	San Diego Gas and Electric Company	3/15/17
TE58263C-0	HCP	San Lorenzo Valley Water District	10/18/17
TE34995C-0	HCP	Scotts Valley Unified School District	6/8/17

Availability of Documents

The **Federal Register** documents publishing the receipt of applications for these permits may be viewed here: <https://www.fws.gov/policy/frsystem/default.cfm>. Documents and other information submitted with these applications are available for review subject to the requirements of the Privacy Act (5 U.S.C. 552a) and Freedom of Information Act (5 U.S.C. 552), by any party who submits a written request for a copy of such documents. For detailed information regarding a particular permit, please contact the Region that issued the permit.

Authority

We provide this notice under the authority of section 10 of the ESA (16 U.S.C. 1531 *et seq.*).

Dated: March 30, 2018.

Lisa Ellis,

Chief, Branch of Recovery, Conservation Planning, and Communication.

[FR Doc. 2018–10670 Filed 5–17–18; 8:45 am]

BILLING CODE 4333–15–P

DEPARTMENT OF THE INTERIOR

Office of the Secretary

[178D0102DM, DS6CS00000, DLSN00000.000000, DX.6CS25]

Final List of Critical Minerals 2018

AGENCY: Office of the Secretary, Interior.

ACTION: Notice.

SUMMARY: The United States is heavily reliant on imports of certain mineral commodities that are vital to the Nation's security and economic prosperity. This dependency of the United States on foreign sources creates a strategic vulnerability for both its economy and military to adverse foreign government action, natural disaster, and other events that can disrupt supply of these key minerals. Pursuant to Executive Order 13817 of December 20, 2017, "A Federal Strategy to Ensure Secure and Reliable Supplies of Critical Minerals," the Secretary of the Interior on February 16, 2018, presented a draft list of 35 mineral commodities deemed critical under the definition provided in the Executive Order. After considering the 453 public comments received, the Department of the Interior believes that the methodology used to draft the list remains valid and hereby finalizes the draft list of 35 critical minerals. The final list includes: Aluminum (bauxite), antimony, arsenic, barite, beryllium, bismuth, cesium, chromium, cobalt,

fluorspar, gallium, germanium, graphite (natural), hafnium, helium, indium, lithium, magnesium, manganese, niobium, platinum group metals, potash, the rare earth elements group, rhenium, rubidium, scandium, strontium, tantalum, tellurium, tin, titanium, tungsten, uranium, vanadium, and zirconium. This list of critical minerals, while "final," is not a permanent list, but will be dynamic and updated periodically to reflect current data on supply, demand, and concentration of production, as well as current policy priorities. This final list will serve as the Department of Commerce's initial focus as it develops its report to comply with Section 4 of Executive Order 13817.

ADDRESSES: Public comments received on the draft list are available at www.regulations.gov under docket number DOI–2018–0001.

FOR FURTHER INFORMATION CONTACT: Ryan Nichols, (202) 208–7250, ryan_nichols@ios.doi.gov. Persons who use a telecommunications device for the deaf (TDD) may call the Federal Relay Service (FRS) at 1–800–877–8339 to contact Mr. Nichols during normal business hours. The FRS is available 24 hours a day, 7 days a week, to leave a message or question with this individual. You will receive a reply during normal business hours. Normal business hours are 9:00 a.m. to 5:30 p.m., Monday through Friday, except for Federal holidays.

SUPPLEMENTARY INFORMATION: Executive Order 13817, "A Federal Strategy to Ensure Secure and Reliable Supplies of Critical Minerals" (82 FR 60835, December 26, 2017), addressed the United States' dependency on vulnerable limited and foreign supply chains of mineral commodities that are vital to the Nation's security and economic prosperity. The Executive Order directed the Secretary of the Interior, in coordination with the Department of Defense and in consultation with other executive branch agencies, to produce a list of critical minerals. The Secretary of the Interior in turn directed the U.S. Geological Survey (USGS), in coordination with the Bureau of Land Management (BLM), to provide technical input to a draft critical minerals list, and to incorporate Federal interagency input through the White House Office of Science and Technology Policy's National Science and Technology Council (NSTC) Subcommittee on Critical and Strategic Mineral Supply Chains. The NSTC Subcommittee has representation from a wide range of Federal Departments

including, but not limited to, Defense, Interior, Energy, State, Commerce, and Homeland Security.

The USGS used as a starting point for developing the draft critical mineral list the NSTC Mineral Criticality Screening Tool, which was first published by the Executive Office of the President in 2016 and updated in 2017. The tool is a quantitative methodology for identifying and ranking mineral commodities based on widely accepted criteria published in the mineral commodity literature. Using that methodology, and several other sources of data, the USGS applied two principal criteria to evaluate minerals for inclusion on the draft list of critical minerals: The Hirfındal-Hirschmann index, which measures country concentration of production, and the USGS net import reliance metric based on USGS's annual Mineral Commodities Summaries. The methodology used by the USGS to develop the draft list is described in USGS Open-File Report 2018–1021 (<https://pubs.usgs.gov/of/2018/1021/ofr20181021.pdf>).

Federal interagency feedback to Interior on the initial draft list highlighted one mineral, uranium, with both fuel and non-fuel uses, and for which Energy Information Administration data indicated high production concentration and significant import reliance. Based on those data, the USGS agreed that it would be consistent with the methodology to include uranium on the draft list for public comment.

Pursuant to Executive Order 13817, on February 16, 2018, the Secretary of the Interior published the draft list of critical minerals in the **Federal Register** (83 FR 7065). The draft list consisted of 35 minerals or mineral material groups deemed critical under the definition provided in the Executive Order: Aluminum (bauxite), antimony, arsenic, barite, beryllium, bismuth, cesium, chromium, cobalt, fluorspar, gallium, germanium, graphite (natural), hafnium, helium, indium, lithium, magnesium, manganese, niobium, platinum group metals, potash, the rare earth elements group, rhenium, rubidium, scandium, strontium, tantalum, tellurium, tin, titanium, tungsten, uranium, vanadium, and zirconium.

The **Federal Register** notice included a 30-day public comment period, which closed on March 19, 2018. The comments are available for public viewing at www.regulations.gov under docket DOI–2018–0001. DOI received 453 comments, including 118 comments made anonymously, 273 from individuals, and 62 submitted on behalf of organizations (20 from industry