



U.S. ARMY

Western Review of Legislative & Regulatory Actions Region 10



The U.S. Army Regional Environmental & Energy Office

August 2013

The **WESTERN REGION 10 REVIEW** provides current information on natural resource, energy and environmental issues relevant to Department of Defense interests in the 4 states that comprise Federal Region 10. The Review is intended to be a tool useful to DoD and Army leaders, planners, and program managers in carrying out their responsibilities. The Western Region 10 Review monitors and targets proposed and final regulations and legislation that may affect Army or DoD operations. To receive a copy of this electronic publication, send an email request to nancy.l.reese2.ctr@mail.mil.

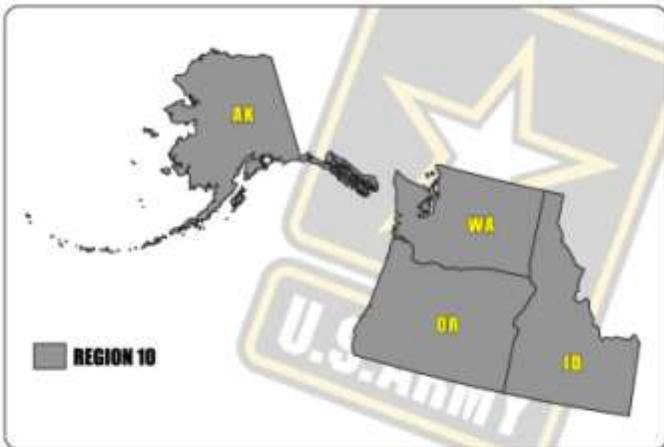


Table of Contents

Alaska.....	2
Idaho.....	2
Oregon.....	3
Washington.....	14
DoD Activity.....	24
Federal Activity.....	25
Professional Development.....	28
Staff Directory.....	30
Acronyms.....	31

Western Governors' Association

The Western Governors' Association (WGA) discussed public lands, endangered and invasive species, resource management, energy, and other topics at its 2013 annual meeting, June 28-30 in Park City Utah. The WGA also adopted several [resolutions](#) addressing federal and state policy affecting western states.

Federal-State Land Exchanges & Purchases: Urge Congress to simplify and streamline process for state and federal agencies to exchange public lands.

Endangered Species Act: Call on Congress and the Administration to reform the Endangered Species Act.

Combating Invasive Species: Better coordinate and prioritize the prevention and eradication of invasive plants and animals.

Wildland Fire Management: Request that Congress focus funding and federal policy on improving forest health and response to wildfires.

Conserving Wildlife & Crucial Habitat: Governors commit to provide the public with easy access to data on crucial habitat and species to guide responsible development.

Other resolutions address [abandoned mines](#), [mineral policy](#), and [agriculture](#).

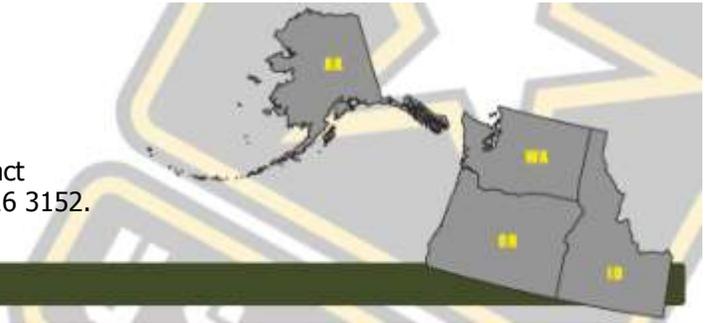
The WGA also released an [energy resolution](#) that announced the adoption of the governors' [10-Year Energy Vision](#), which articulates the overarching goals of a western energy policy and unveiled:

- [State of Energy in the West](#), providing detailed background on energy resources and consumption in the west; and
- [Energy Perspectives](#), essays by governors on energy-related topics.

For more information about the WGA and its policies and initiatives, visit the WGA [website](#). To comment on the initiatives, contact your [Regional Environmental Coordinator](#).

Region 10

For more information on any state issues in Region 10, contact [Jeff Andrews](#), Region 10 Environmental Coordinator (206) 316 3152.



APDES GENERAL PERMIT: DOMESTIC WASTEWATER TREATMENT LAGOONS The Alaska Department of Environmental Conservation (ADEC) adopted a final [Alaska Pollutant Discharge Elimination System \(APDES\) General Permit AKG573000- Domestic Wastewater Treatment Lagoons Discharging to Surface Water](#). The permit covers discharges from domestic wastewater treatment lagoons that provide equivalent to secondary or secondary treatment and that discharge less than one million gallons per day to fresh or marine surface water. A [fact sheet](#) explains the nature of potential discharges from domestic wastewater treatment lagoons and the development of the permit. The ADEC also posted its [response to comments](#) on the draft permit. The final permit is effective 1 SEP 13. For more information, contact [Marie Klingman](#) at (907) 451-2101.

REQUEST FOR WATER QUALITY INFORMATION The ADEC is requesting water quality information to aid in the development of Alaska's 2014 Integrated Water Quality Monitoring and Assessment Report (Integrated Report). This biennial report describes the health of Alaska's waters (as required under Sections 303(d) and 305(b) of the federal Clean Water Act) and includes the list of impaired (polluted) waters. Information is due 3 SEP 13. For more information, contact [Drew Grant](#) at (907) 465-5304.

LEGISLATIVE DEVELOPMENTS

The [Alaska 2013 legislative session](#) began 15 JAN 13 and adjourned 14 APR 13.



AIR

UPDATES TO THE IDAHO SIP The Idaho Department of Environmental Quality (IDEQ) is [seeking public comment](#) on three draft updates to Idaho's air quality State Implementation Plan (SIP). The purpose of the updates is to certify that the state has the necessary legal authorities and programs in place to comply with certain requirements of the Clean Air Act. DEQ will accept comments on the following documents:

- [SIP Update for the 2010 Nitrogen Dioxide \(NO₂\) National Ambient Air Quality Standard](#) demonstrates that Idaho meets the infrastructure requirements necessary to implement the 2010 NO₂ National Ambient Air Quality Standard;
- [SIP Update for the 2010 Sulfur Dioxide \(SO₂\) National Ambient Air Quality Standard](#) demonstrates that Idaho meets the infrastructure requirements necessary to implement the 2010 SO₂ National Ambient Air Quality Standard; and

- [SIP Update with Regard to State Boards](#) provides documentation necessary to show Idaho meets Clean Air Act requirements applicable to the Idaho Board of Environmental Quality.

Comments are due 13 AUG 13. For more information, contact [Tessa Stevens](#).

WATER

SEDIMENT CONTROL: MID SNAKE RIVER, SUCCOR RIVER BASINS The IDEQ [is proposing](#) plans to control sediment in the Mid Snake River/Succor Creek subbasin in southwest Idaho. The draft [Mid Snake River/Succor Creek Tributaries Sediment Total Maximum Daily Load](#) proposes to establish total maximum daily loads (TMDLs) prescribing an upper limit on sediment in the water bodies to bring them into compliance with state water quality standards and restore them to conditions supporting the cold water aquatic life beneficial use. Comments are due 23 AUG 13. For more information, contact [Troy Smith](#) at (208) 373-0550.

ONSITE WASTEWATER SYSTEMS GUIDANCE MANUAL The IDEQ is seeking public comment on proposed revisions to its guidance on how to design, construct, and operate subsurface sewage disposal systems. The proposed revisions to the [Technical Guidance Manual for Individual and Subsurface Sewage Disposal Systems](#) (TGM) address system component options, system verification procedures, ground water levels, wastewater flows, and separation distance requirements. The IDEQ is proposing revisions to [Chapter 1](#), [Chapter 2.6.3](#), [Chapter 3](#), [Section 4.1](#), [Section 4.6](#), [Chapter 7](#), and [additions to Chapter 4](#). The TGM is a web-based reference document used by builders and onsite wastewater system installers to select, design, and install onsite wastewater systems to meet state requirements and by IDEQ and public health districts to evaluate the site, proposed design, and construction of onsite wastewater systems. Comments are due 3 SEP 13. For more information, contact [Tyler Fortunati](#) at (208) 373-0140.

LEGISLATIVE DEVELOPMENTS

The [Idaho 2013 legislative session](#) began 7 JAN 13 and adjourned 4 APR 13.



AIR

STAKEHOLDER MEETINGS: AIR QUALITY PROGRAM REVISIONS The Oregon Department of Environmental Quality (ODEQ) [announced stakeholder meetings](#) to discuss potential air quality rule revisions prior to releasing proposed rules for public comment. Potential revisions include:

- Changes to the particulate matter and opacity standards;
- Changes to the New Source Review program;
- Changes to make air quality rules clearer; and
- Changes to the definition of categorically insignificant activities for fuel burning equipment and emergency generators.

Stakeholder meetings were held throughout August 2013. For more information, contact [Jill Inahara](#) at (503) 229-5001.

ENERGY

CO₂ Emission Standards for Non-Base Load Power Plants The Oregon Department of Energy's [Energy Facility Siting Council](#) is [proposing amendments](#) to the methodology for measuring carbon dioxide (CO₂) emissions from non-base load power plants. The amendments would provide an alternate means of measuring "actual gross CO₂ emissions

every five years during the operation of a non-base load power plant and restore language that was previously in effect but inadvertently removed in May 2012. The proposed rule amendments would also align the state's CO₂ offset standard for base load gas plants with standards that are being adopted by the Environmental Protection Agency (EPA). Comments are due 7 SEP 13. A council meeting is scheduled for 27 SEP 13. For more information, contact [Lee Willeman](#) at (503) 373-0214.

LEGISLATIVE DEVELOPMENTS

The [Oregon 2013 legislative session](#) began 14 JAN 13 and adjourned in 8 JUL 13.

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
AIR/CLIMATE CHANGE				
HB 2237 <i>Governor John Kitzhaber (D)</i> Proposes to repeal sunset on provisions related to low carbon fuel standards.	✓			Failed upon adjournment
HB 2274 <i>Representative Vic Gilliam (R)</i> Proposes to modify, for purpose of gathering information related to greenhouse gas emissions, information that the Environmental Quality Commission may require to be reported.	✓			Failed upon adjournment
HB 2336 <i>Representative Mitch Greenlick (D)</i> Proposes to require the Environmental Quality Commission to adopt by rule provisions requiring that certain permit applications include analysis regarding toxic air emissions.	✓			Failed upon adjournment
HB 2412 <i>Representative Kevin Cameron (R)</i> Proposes to require the Environmental Quality Commission to implement a motor vehicle pollution control system inspection program.	✓			Failed upon adjournment
HB 2806 <i>Committee On Energy And Environment</i> Proposes to require state agencies to provide certain information regarding reduction of greenhouse gas emissions. Requires the Secretary of State to audit agencies regarding greenhouse gas emissions.	✓			Failed upon adjournment
HB 2815 <i>Committee On Energy And Environment</i> Proposes to require the Department of Environmental Quality to study certain issues related to carbon dioxide emissions. The study must include an analysis of the ten most cost-efficient methods to reduce carbon dioxide emissions from electricity generation and motor vehicles.	✓			Failed upon adjournment
HB 3443 <i>Representative John Davis (R)</i> Proposes to require the Environmental Quality Commission to prepare certain revisions to Oregon's State Implementation Plan.	✓			Failed upon adjournment
SB 212 <i>Senator Chuck Thomsen (R)</i> Proposes to require the Environmental Quality Commission to prepare certain revisions to Oregon's State Implementation Plan under the federal Clean Air Act.	✓			Failed upon adjournment
SB 488 <i>Committee On Business And Transportation</i> Proposes to repeal a sunset on provisions related to low carbon fuel standards.	✓			Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
<p>SB 844 <i>Senator Lee Beyer (D)</i> Proposes to direct the Public Utility Commission to establish a voluntary greenhouse gas emission reduction program. Program intent is to incentivize public utilities to invest in projects that reduce greenhouse gas emissions.</p>	✓	✓	✓	Signed by Governor
ENERGY				
<p>HB 2106 <i>Representative John E. Huffman (R)</i> Proposes to require the State Department of Energy to develop a map that identifies areas east of the Cascade Mountains that are appropriate for siting of energy facilities and any related or supporting facilities.</p>	✓	✓	✓	Signed by Governor
<p>HB 2108 <i>Representative Vic Gilliam (R)</i> Proposes to modify the renewable portfolio standard for small electric utilities. Excludes certain sales to a single large consumer from the calculation of percentage of sales to all retail electricity consumers.</p>	✓			Failed upon adjournment
<p>HB 2203 <i>Representative Greg Smith (R)</i> Proposes to prohibit a person from building an electric transmission line unless the person is the utility or has a contract with the utility. Places other restrictions on building electricity transmission lines.</p>	✓	✓	✓	Signed by Governor
<p>HB 2276 <i>Representative Mitch Greenlick (D)</i> Proposes to increase fuel and motor carrier taxes.</p>	✓			Failed upon adjournment
<p>HB 2300 <i>Representative Tobias Read (D)</i> Proposes to require the State Department of Energy to promote use of compressed natural gas.</p>	✓			Failed upon adjournment
<p>HB 2343 <i>Governor John Kitzhaber (D)</i> Proposes to revise a requirement that a contracting agency dedicate a certain amount of the contract price toward including green energy technology in a public building.</p>	✓			Failed upon adjournment
<p>HB 2435 <i>House Interim Committee On Energy</i> Proposes to exempt diesel fuel blended with biodiesel derived from used cooking oil from the fuel excise tax. Specifies biodiesel minimum content.</p>	✓	✓	✓	Signed by Governor
<p>HB 2436 <i>House Interim Committee On Energy</i> Proposes to modify provisions of the energy efficiency and sustainable technology loan program.</p>	✓	✓	✓	Signed by Governor
<p>HB 2439 <i>House Interim Committee On Energy</i> Proposes to transfer certain duties, functions, and powers related to renewable energy from the State Department of Energy to the Public Utility Commission.</p>	✓			Failed upon adjournment
<p>HB 2440 <i>House Interim Committee On Energy</i> Proposes to require the Department of Land Conservation and Development to review laws and rules regulating siting of solar energy projects.</p>	✓			Failed upon adjournment

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HB 2472 <i>House Interim Committee On Revenue</i> Proposes to extend the sunset for tax credits for renewable energy resource equipment manufacturing facilities.	✓			Failed upon adjournment
HB 2497 <i>House Interim Committee On Revenue</i> Proposes to impose tax on each fuel supplier and utility based on the amount of carbon in carbon-based fuel or that is used to produce carbon-generated electricity.	✓			Failed upon adjournment
HB 2704 <i>Representative Greg Smith (R)</i> Proposes to direct the Department of Energy to conduct a study of issues related to siting and construction of electric transmission lines.	✓	✓	✓	Signed by Governor
HB 2758 <i>Committee On Transportation And Economic Development</i> Proposes to require the Department of Transportation to study issues related to alternative fuel vehicles.	✓			Failed upon adjournment
HB 2759 <i>Committee On Transportation And Economic Development</i> Proposes to require the Department of Transportation to study issues related to alternative fuels.	✓			Failed upon adjournment
HB 2791 <i>Committee On Energy And Environment</i> Proposes to repeal the sunset on provisions related to low carbon fuel standards.	✓			Failed upon adjournment
HB 2792 <i>Committee On Energy And Environment</i> Proposes to impose a tax on each fuel supplier and utility based on the amount of carbon in carbon-based fuel that is sold or used to produce carbon-generated electricity supplied by a utility to in-state consumers.	✓			Failed upon adjournment
HB 2795 <i>Committee On Energy And Environment</i> Proposes to establish community net metering to allow subscribing customers to receive credit for electricity produced by a community net metering facility.	✓			Failed upon adjournment
HB 2797 <i>Committee On Energy And Environment</i> Proposes to require a portion of a public building renovation contract amount be set aside for green energy technology if the total cost of the project exceeds a set limit.	✓			Failed upon adjournment
HB 2798 <i>Committee On Energy And Environment</i> Proposes to provide an alternative formula for determining assessed value of locally assessed alternative energy system.	✓			Failed upon adjournment
HB 2799 <i>Committee On Energy And Environment</i> Proposes to lower the minimum required total costs for solar photovoltaic projects to be eligible for the strategic investment program.	✓			Failed upon adjournment
HB 2807 <i>Committee On Energy And Environment</i> Proposes to require the Department of Energy to study carbon sequestration in relation to energy use. Specifies what the study must analyze.	✓	✓	✓	Signed by Governor

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 2819 <i>Committee On Energy And Environment</i> Proposes to increase minimum acreage a solar collecting facility must use to be included in the definition of "energy facility" for the purpose of state regulation of energy facilities.	✓			Failed upon adjournment
HB 2820 <i>Committee On Energy And Environment</i> Proposes to modify the definition of "energy facility" for purposes of site certificates issued by the Energy Facility Siting Council.	✓	✓	✓	Signed by Governor
HB 2860 <i>Representative Tim J. Freeman (R)</i> Proposes to exempt diesel fuel sold for use in hospital facilities and long-term care facilities from requirements for renewable content.	✓			Failed upon adjournment
HB 2893 <i>Committee On Energy And Environment</i> Proposes to require the Public Utility Commission to establish a program under which a utility must agree to purchase electricity from consumer generated solar photovoltaics.	✓	✓	✓	Signed by Governor
HB 2940 <i>Committee On Energy And Environment</i> Proposes to modify the definition of "base load electricity" for purposes of greenhouse gas emissions standards.	✓			Failed upon adjournment
HB 2941 <i>Committee On Energy And Environment</i> Proposes to raise the total solar photovoltaic generating nameplate capacity of all electric companies in the state from 20 megawatts of alternating current to 40 megawatts of alternating current.	✓			Failed upon adjournment
HB 2981 <i>Representative Mike McLane (R)</i> Proposes to allow exception to employment requirements for rural renewable energy development zone exemption from property taxation. Allows extension of exemptions under certain circumstances.	✓	✓	✓	Signed by Governor
HB 3036 <i>Representative Alissa Keny-Guyer (D)</i> Proposes to direct the State Department of Energy to conduct a study of renewable thermal energy and renewable gas.	✓			Failed upon adjournment
HB 3104 <i>Committee On Energy And Environment</i> Proposes to restrict who can claim a tax credit for biomass and makes changes to tax credit rates. Authorizes the Department of Energy to set tax rates for credit.	✓			Failed upon adjournment
HB 3107 <i>Representative Gene Whisnant (R)</i> Proposes to remove a requirement for the Oregon Department of Agriculture to monitor ethanol fuel production and issue a notice when ethanol production reaches specified level.	✓			Failed upon adjournment
HB 3169 <i>Representative Paul R. Holvey (D)</i> Proposes to revise a requirement that a contracting agency dedicate certain amount of the contract price toward including green energy technology in public building projects or renovations.	✓	✓	✓	Signed by Governor
HB 3242 <i>Representative Nancy Nathanson (D)</i> Proposes to authorize the Department of State Lands to adopt rules for authorization of certain renewable energy facilities or devices within Oregon's territorial sea.	✓			Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 3431 <i>Representative Jim Weidner (R)</i> Proposes to establish a task force on geothermal energy.	✓			Failed upon adjournment
HB 3432 <i>Representative Jim Weidner (R)</i> Proposes to establish a task force on nuclear power.	✓			Failed upon adjournment
HB 3448 <i>Representative Deborah Boone (D)</i> Proposes to exempt diesel fuel sold to facilities that store more than 50 gallons of fuel for use in emergency power generation from requirements for minimum renewable component.	✓	✓	✓	Signed by Governor
HJR 9 <i>House Interim Committee On Revenue</i> Proposes to amend the Oregon constitution to allow fuel and vehicle taxes to fund transportation projects.	✓			Failed upon adjournment
SB 242 <i>Senator Peter C. Courtney (D)</i> Proposes to require electric companies to develop and submit to the Public Utility Commission their strategy for analyzing and planning for investments in a facility that uses coal to generate electricity.	✓	✓	✓	Signed by Governor
SB 321 <i>Senator Peter C. Courtney (D)</i> Proposes to extend the sunset for tax credit for renewable energy resource equipment manufacturing facilities.	✓			Failed upon adjournment
SB 354 <i>Senator Arnie Roblan (D)</i> Proposes to authorize the State Treasurer to issue Article XI-D general obligation bonds for development of transmission capacity for wave energy.	✓			Failed upon adjournment
SB 359 <i>Senator Arnie Roblan (D)</i> Proposes to exempt a wave energy facility or project in Oregon's territorial sea from licensing process for hydroelectric facilities if certain conditions are met.	✓			Failed upon adjournment
SB 692 <i>Committee On Environment And Natural Resources</i> Proposes to establish minimum energy efficiency standards for certain products. Prohibits the sale or installation of products that do not meet standards.	✓	✓	✓	Signed by Governor
SB 693 <i>Representative Cliff Bentz (R)</i> Proposes to prohibit power transmission lines with capacity of 400,000 volts or greater on land zoned for exclusive farm use.	✓			Failed upon adjournment
LAND USE				
HB 3385 <i>Representative Julie Parrish (R)</i> Proposes to authorize the Department of Land Conservation and Development, in lieu of a local government, to issue a permit or an exemption from a local land use regulation, in specified circumstances.	✓			Failed upon adjournment
SB 230 <i>Senator Mark Hass (D)</i> Proposes to establish the West Coast Critical Infrastructure Exchange Task Force. Specifies the task force will make recommendations on participation in a regional effort regarding new/existing energy and water infrastructure projects and strategies to enhance infrastructure systems.	✓	✓	✓	Signed by Governor

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 250 <i>Senator Peter C. Courtney (D)</i> Proposes to authorize a local government that has an urban growth boundary to include land within the boundary consistent with local economic development projections and public facilities plans.	✓			Failed upon adjournment
NATURAL RESOURCES				
HB 2022 <i>Representative Brian L. Clem (D)</i> Proposes to modify the definition of native fish for purposes of the salmon and trout enhancement program.	✓			Failed upon adjournment
HB 2147 <i>House Interim Committee On Agriculture And Natural Resources</i> Proposes to require the Department of Fish and Wildlife to appoint a Wildlife Damage Control Advisory Council.	✓			Failed upon adjournment
HB 2173 <i>Representative Wayne Krieger (R)</i> Proposes to exempt land zoned for exclusive farm use from limitation on liability for damage, injury, or death from certain fish and wildlife habitat improvement projects.	✓			Failed upon adjournment
HB 2321 <i>Representative Peter Buckley (D)</i> Proposes to require agencies of the executive department to take certain actions to protect the environment.	✓			Failed upon adjournment
HB 2813 <i>Committee On Energy And Environment</i> Proposes to declare the plant commonly known as giant cane or giant reed to be a noxious weed, plant pest, and invasive species meriting eradication.	✓			Failed upon adjournment
HB 3024 <i>Representative Lew Frederick (D)</i> Proposes to direct the Oregon Business Development Department to conduct study of sites ready for industrial development.	✓			Failed upon adjournment
HB 3086 <i>Committee On Agriculture And Natural Resources</i> Proposes to allow a person seeking a permit for a proposed action that may affect the core area habitat of sage grouse to file report with the state regarding offsite mitigation.	✓			Failed upon adjournment
HB 3248 <i>Representative Peter Buckley (D)</i> Proposes to require the State Department of Fish and Wildlife to conduct reviews of wildlife management plans.	✓			Failed upon adjournment
HB 3337 <i>Representative Chris Garrett (D)</i> Proposes to expand state policy relating to ecosystems. Allows compensatory mitigation.	✓	✓		Failed upon adjournment
HB 3452 <i>Representative Bob Jenson (R)</i> Proposes to describe the circumstances under which gray wolves may be taken.	✓	✓	✓	Signed by Governor
SB 338 <i>Senator Elizabeth Johnson (D)</i> Proposes to change the status of activities conducted to create, restore, or enhance wetlands on land zoned for exclusive farm use from outright permitted use to conditional use.	✓			Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 357 <i>Senator Larry George (R)</i> Proposes to establish policy direction for management of state forestlands, including management for timber harvesting.	✓	✓	✓	Signed by Governor
SB 432 <i>Senator Chris Edwards (D)</i> Proposes to expand the grounds for the Department of Agriculture to establish quarantine/eradication areas to control invasive species.	✓			Failed upon adjournment
SB 605 <i>Senator Arnie Roblan (D)</i> Proposes to clarify that the Land Conservation and Development Commission must review the Territorial Sea Plan and the Oregon Ocean Resources Management Plan (including amendments recommended by Ocean Policy Advisory Council) and make formal findings that the documents meet certain conditions and statewide planning goals.	✓	✓	✓	Signed by Governor
SB 730 <i>Senator Ted Ferrioli (R)</i> Proposes to define "vernal pool." Excludes vernal pools from definition of "waters of this state."	✓			Failed upon adjournment
SB 737 <i>Senator Arnie Roblan (D)</i> Proposes to establish the Oregon Ocean Science Trust. Specifies duties of trust.	✓	✓	✓	To Governor
OTHER				
HB 2262 <i>Governor John Kitzhaber (D)</i> Proposes to define commercial driving privileges for purposes of the Oregon vehicle code.	✓	✓	✓	Signed by Governor
HB 2710 <i>Representative John E. Huffman (R)</i> Proposes to authorize law enforcement agencies to use drones only as specified by law.	✓	✓	✓	Signed by Governor
HB 2928 <i>Committee On Consumer Protection And Government</i> Proposes to modify the definition of "hazardous substance." Requires Director of Oregon Health Authority to adopt standards for labeling of articles that contain hazardous substances.	✓			Failed upon adjournment
HB 3170 <i>Representative Paul R. Holvey (D)</i> Proposes to require reporting of commercial or governmental pesticide applications to the Department of Environmental Quality.	✓			Failed upon adjournment
HB 3171 <i>Representative Paul R. Holvey (D)</i> Proposes to create an exemption from state preemption for local laws designed to prevent or control presence of pesticides in potable water.	✓			Failed upon adjournment
HB 3199 <i>Representative Mike McLane (R)</i> Proposes to prohibit the release of a sky lantern, the discharge of an exploding target, or the discharge of tracer ammunition during fire season on or near forest protection district lands.	✓	✓	✓	Signed by Governor
HB 3323 <i>Representative Gail Whitsett (R)</i> Proposes to prohibit the Environmental Quality Commission from adopting any rule concerning air quality and water quality that imposes stricter requirements or standards than those imposed under federal law.	✓			Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 3364 <i>Representative Alissa Keny-Guyer (D)</i> Proposes to require the appointment of a State Integrated Pest Management Coordinator.	✓	✓	✓	Signed by Governor
HB 3457 <i>Representative Kevin Cameron (R)</i> Proposes to revise conditions for exemption of persons from pesticide licensing and certification laws.	✓			Failed upon adjournment
HJR 9 <i>House Interim Committee On Revenue</i> Proposes to allow taxes from motor vehicle fuel sales to be used for projects to reduce motor vehicle congestion.	✓			Failed upon adjournment
HM 1 <i>House Interim Committee On Energy</i> Proposes to urge Congress to modernize the Toxic Substances Control Act.	✓			Failed upon adjournment
SB 444 <i>Senator Elizabeth Steiner Hayward (D)</i> Proposes to create a traffic offense of smoking in the car with a passenger under age 18. Establishes fines.	✓	✓	✓	Signed by Governor
SB 746 <i>Senator Bill Hansell (R)</i> Proposes to direct Morrow and Umatilla counties to develop industrial and commercial land uses on land formerly known as Umatilla Chemical Depot.	✓			Failed upon adjournment
SB 800 <i>Senator Floyd Prozanski (D)</i> Proposes to require the task force appointed by Governor to study and make recommendations regarding whether state and local governments should be required to report pesticide applications.	✓			Failed upon adjournment
SB 810 <i>Senator Bill Hansell (R)</i> Proposes to direct the Department of Transportation to conduct an interchange management study as part of the redevelopment of Umatilla Chemical Depot.	✓	✓	✓	To Governor
SB 853 <i>Senator Larry George (R)</i> Proposes to prohibit a public body from operating drone, acquiring information through operation of drone or disclosing information acquired through operation of drone, except as authorized by Act.	✓			Failed upon adjournment
WASTE				
HB 2048 <i>Governor John A. Kitzhaber (D)</i> Proposes to repeal the sunset on the architectural paint stewardship program.	✓	✓	✓	Signed by Governor
HB 2075 <i>Representative Mitch Greenlick (D)</i> Proposes to implement a program by which patients may properly dispose of prescription drugs at hospitals and long-term care facilities.	✓			Failed upon adjournment
HB 2284 <i>Representative Tobias Read (D)</i> Proposes to require the Oregon Business Development Department to establish and administer a program to make loans to qualified project sponsors for development of certain brownfields.	✓			Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 2438 <i>House Interim Committee On Energy</i> Proposes that conversion of certain waste plastics to oil using pyrolysis is considered recycling for certain purposes.	✓			Failed upon adjournment
HB 2659 <i>Representative Lew Frederick (D)</i> Proposes to require the Department of Environmental Quality to study issues related to contaminated properties and to report to the legislature.	✓			Failed upon adjournment
HB 2938 <i>Committee On Energy And Environment</i> Proposes to prohibit persons from knowingly disposing of rechargeable batteries as solid waste.	✓			Failed upon adjournment
HB 3492 <i>Representative Mitch Greenlick (D)</i> Proposes to create new definitions for provisions related to use reductions related to toxic substances and hazardous waste.	✓			Failed upon adjournment
SB 113 <i>Senator Peter C. Courtney (D)</i> Proposes to prohibit use of single-use checkout bags except in certain cases.	✓			Failed upon adjournment
SB 248 <i>Senator Peter C. Courtney (D)</i> Proposes to increase the amount of funds collected for solid waste disposal that may be set aside by local governments for certain uses.	✓			Failed upon adjournment
SB 791 <i>Senator Mark Hass (D)</i> Proposes to repeal the sunset on the architectural paint stewardship program.	✓			Failed upon adjournment
WATER				
HB 2258 <i>Governor John Kitzhaber (D)</i> Proposes to make legislative findings regarding need for water supply management and merits of water banking.	✓			Failed upon adjournment
HB 2259 <i>Governor John Kitzhaber (D)</i> Proposes to increases certain fees charged by the Water Resources Department.	✓	✓	✓	Signed by Governor
HB 2345 <i>Representative Tobias Read (D)</i> Proposes to establish the Oregon Innovation in Infrastructure Task Force. Directs task force to make recommendations regarding the status of existing infrastructures and on development and implementation of critical infrastructure projects involving energy transmission and efficiency, water storage capacity, municipal water systems, and wastewater management.	✓	✓	✓	Signed by Governor
HB 2396 <i>Representative Brad Witt (D)</i> Proposes to amend the definition of debris for purposes of in-channel removal-fill provisions.	✓	✓	✓	Signed by Governor
HB 2809 <i>Committee On Energy And Environment</i> Proposes to eliminate a requirement that certain water development projects receiving funding through Water Resources Department reserve an increment of stored water for net environmental public benefit or for enhancing in-stream flows.	✓			Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 2810 <i>Committee On Energy And Environment</i> Proposes to direct the Water Resources Department to establish a program to facilitate transfers of water rights or uses between properties accessing same water source.	✓			Failed upon adjournment
HB 2811 <i>Committee On Energy And Environment</i> Proposes to direct the Water Resources Department to establish a water banking program.	✓			Failed upon adjournment
HB 2842 <i>Representative Cliff Bentz (R)</i> Proposes to prohibit the Department of Environmental Quality from imposing any requirement more stringent than federal law.	✓			Failed upon adjournment
HB 3103 <i>Committee On Energy And Environment</i> Proposes to modify terms related to oil spills.	✓	✓	✓	Signed by Governor
HB 3167 <i>Committee On Consumer Protection And Government</i> Proposes to allow local governments to contract with private entities to carry out certain government duties related to sewage.	✓			Failed upon adjournment
HB 3321 <i>Representative Gail Whitsett (R)</i> Proposes to prohibit the Water Resources Department from collecting a fee (or charge) pertaining to domestic ground water well use.	✓			Failed upon adjournment
HB 3454 <i>Representative Brent Barton (D)</i> Proposes to modify certain provisions related to water quality.	✓			Failed upon adjournment
SB 199 <i>Senator Peter C. Courtney (D)</i> Proposes to expand the means for acquisition of existing water rights for conversion to in-stream water rights.	✓	✓	✓	Signed by Governor
SB 200 <i>Senator Peter C. Courtney (D)</i> Proposes to allow certain water right holders to apply for assignment of a water right. Authorizes the Department of Water Resources to issue replacement water right permits.	✓	✓	✓	Signed by Governor
SB 217 <i>Senator Peter C. Courtney (D)</i> Proposes to impose an annual management fee on water rights.	✓			Failed upon adjournment
SB 733 <i>Senator Ted Ferrioli (R)</i> Proposes to allow the Department of State Lands to approve, on case-by-case basis, off-site compensatory mitigation in certain watersheds in adjacent states.	✓			Failed upon adjournment
SB 734 <i>Senator Chuck Thomsen (R)</i> Proposes to classify certain waters of Columbia River to be used for specific purposes.	✓			Failed upon adjournment
SB 840 <i>Committee On Environment And Natural Resources</i> Proposes to impose new water use limitations on fixtures.	✓	✓		Failed upon adjournment

<i>Oregon Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 846 <i>Senator Bill Hansell (R)</i> Proposes to require the Water Resources Department to establish the Umatilla Basin Water Storage Program for developing water supplies in northeastern Oregon.	✓			Failed upon adjournment



AIR

PUGET SOUND: PUBLIC RECORDS REQUESTS The Puget Sound Clean Air Agency [is proposing](#) revisions that would allow the agency to close requests for public records when a requester has not responded to a request for clarification. The revisions would also allow the agency to charge a scanning fee of 15 cents per page for requests seeking more than 50 scanned pages. (The first 50 scanned pages for all requests would be free.) This action would amend local Regulation I, Sections 14.04 (Processing of Public Records Requests - General) and 14.07 (Costs of Providing Copies of Public Records). A public hearing was held 25 JUL 13. For more information, contact [Rob Switalski](#).

SOUTHWEST: VOC AREA SOURCE RULES The Southwest Clean Air Agency [is proposing](#) to amend its local rules for selected consumer products and spray coating. The revisions would adopt similar federal regulations by reference, with provisions to allow for local implementation of the adopted regulations. Comments are due 20 SEP 13. A public hearing is scheduled for 3 OCT 13. For more information, contact [Wess Safford](#) at (360) 574-3058, ext. 126.

SOUTHWEST: SEPA PROCEDURE The Southwest Clean Air Agency [is proposing](#) to replace an existing local rule with a new local rule. The existing local regulation governing the use of the [Washington State Environmental Policy Act](#) (SEPA) for agency actions is outdated and does not cite state regulations that are appropriate for implementation of SEPA policy and procedure at the current time. The proposed rule change will replace the agency's existing SEPA policy resolution with a formal regulation consistent with the newest version of applicable state regulations. [Comments](#) are due 20 SEP 13. A public hearing is scheduled for 3 OCT 13. For more information, contact [Wess Safford](#) at (360) 574-3058, ext. 126.

LEGISLATIVE DEVELOPMENTS

The [Washington 2013 legislative session](#) began 14 JAN 13 and adjourned 28 APR 13. The second special session adjourned 8 JUL 13. Bills that passed the first house during the 2013 session carry over to the 2014 legislative session.

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
AIR/CLIMATE CHANGE				
HB 1154 <i>Representative Dave Upthegrove (D)</i> Proposes to provide for exclusions to the definition of "nonpower attributes" for purposes of the Energy Independence Act.	✓	✓	✓	Signed by Governor
HB 1169 <i>Representative Matt Shea (R)</i> Proposes to establish the Washington State Energy Freedom Act. Prohibits state agencies from implementing a cap and trade system, regulating motor vehicle fuel economy, or otherwise addressing greenhouse gas emissions without direct and specific legislative authority to conduct the activity.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 1915 <i>Representative Dave Upthegrove (D)</i> Proposes to require the Governor hire an independent organization to prepare an evaluation of approaches to reducing greenhouse gas emissions. Creates the climate legislative and executive work group to recommend a state program of actions and policies to reduce greenhouse gas emissions.	✓			Failed upon adjournment
SB 5321 <i>Senator Doug Ericksen (R)</i> Proposes to harmonize state greenhouse gas reporting requirements with federal requirements.	✓			Failed upon adjournment
SB 5408 <i>Senator Doug Ericksen (R)</i> Proposes to provide exclusions for the definition of "nonpower attributes" for purposes of the Energy Independence Act.	✓	✓		Carry over to 2014 session
SB 5679 <i>Senator Lisa Brown (D)</i> Proposes to improve the business climate and stimulate job creation by requiring certain agencies to establish a formal review process of existing rules.	✓	✓	✓	Signed by Governor
SB 5796 <i>Senator Mark G. Schoesler (R)</i> Proposes to address the requirements of emergency engines and backup generators for use at hospitals, sewage treatment plants, data centers, and other vital public services.	✓			Failed upon adjournment
ENERGY				
HB 1017 <i>Representative Jeff Morris (D)</i> Proposes to create new efficiency standards for battery charger systems, water closets, and urinals. Authorizes a city or county to enact an ordinance allowing the sale and installation of non low-consumption water closets or urinals.	✓	✓		Carry over to 2014 session
HB 1030 <i>Representative Jeff Morris (D)</i> Proposes to adopt the Electric Transmission Line Siting Compact in order to promote an interstate cooperative transmission siting process.	✓			Failed upon adjournment
HB 1106 <i>Representative John R. McCoy (D)</i> Proposes to exclude a third-party owner of a customer-sited renewable energy facility from the definition of "electrical company" for purposes of net metering. Changes the cumulative generating capacity available to net metering systems. Changes meter aggregation for customer-generators participating in certain generating facilities. Companion bill is SB 5707.	✓			Failed upon adjournment
HB 1193 <i>Representative J.T. Wilcox (R)</i> Proposes to require an applicant of a permit to construct a wind turbine to provide notice of the application to adjacent landowners.	✓			Failed upon adjournment
HB 1221 <i>Representative Dave Upthegrove (D)</i> Proposes to modify the Energy Independence Act by revising the definition of "load." Adds a definition for "coal transition power." Companion bill is SB 5298.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 1296 <i>Representative Jeff Morris (D)</i> Proposes to require an electric utility's integrated resource plan to include an assessment of energy storage systems on the utility and distributed generation scale.	✓			Failed upon adjournment
HB 1301 <i>Representative Jeff Morris (D)</i> Proposes to modify the existing renewable energy investment cost recovery incentive program to streamline the program and promote clean energy technology.	✓	✓		Carry over to 2014 session
HB 1347 <i>Representative Shelly Short (R)</i> Proposes to authorize a qualifying utility to use certain eligible renewable resources to meet its annual targets. Prohibits the utility from transferring or selling these eligible renewable resources to another utility.	✓			Failed upon adjournment
HB 1374 <i>Representative Jeff Morris (D)</i> Proposes to change the composition and duties of the Energy Facility Site Evaluation Council because there is a critical need for infrastructure to ensure the safe and reliable operations of electrical generation and energy transmission systems in the state and the region. Removes the military department from membership in the council.	✓	✓		Carry over to 2014 session
HB 1426 <i>Representative Terry Nealey (R)</i> Proposes to authorize qualifying utilities serving retail customers to use eligible renewable resources located within the Western Electricity Coordinating Council area to comply with the Energy Independence Act. Companion bill is SB 5400.	✓			Failed upon adjournment
HB 1602 <i>Representative Lawrence S. Springer (D)</i> Proposes to exempt engine retrofits from certain fuel usage requirements. Requires the Department of Commerce to convene an advisory committee to work with the department to develop rules on electricity and biofuel use goals. Companion bill is 5099.	✓			Failed upon adjournment
HB 1663 <i>Representative Steve Tharinger (D)</i> Proposes to delay the expiration of the sales and tax use exemption for "hog fuel" (i.e., woody biomass) used to produce electricity, steam, heat, or biofuel.	✓	✓		Carry over to 2014 session
HB 1883 <i>Representative Joe Fitzgibbon (D)</i> Proposes to update, consolidate, and simplify fuel tax administration provisions.	✓	✓	✓	Signed by Governor
HB 1950 <i>Representative Lawrence E. Haler (R)</i> Proposes to revise the definition of "eligible renewable resource" to include hydroelectric generation from certain projects. Defines hydroelectric power generated from certain existing water infrastructure where the generation does not result in new water diversion or impoundment as an eligible renewable resource.	✓			Failed upon adjournment
HB 1977 <i>Representative Dave Upthegrove (D)</i> Proposes to declare state policy to promote deployment of distributed solar energy generation using current state policies and regulatory mechanisms to improve the cost-effectiveness, rather than ratepayer subsidies.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HJR 4200 <i>Representative Lawrence E. Haler (R)</i> Proposes to amend the state constitution to recognize hydroelectric generation as a renewable resource.	✓			Failed upon adjournment
SB 5099 <i>Senator Ann Rivers (R)</i> Proposes to exempt engine retrofits from certain fuel usage requirements. Requires the Department of Commerce to convene an advisory committee to work with the department to develop rules on electricity and biofuel use goals. Companion bill is HB 1602.	✓	✓	✓	Signed by Governor
SB 5294 <i>Senator Doug Ericksen (R)</i> Proposes to revise the Energy Independence Act by recognizing hydroelectricity as an eligible renewable resource.	✓			Failed upon adjournment
SB 5298 <i>Senator John Braun (R)</i> Proposes to modify the Energy Independence Act by revising the definition of "load." Adds a definition for "coal transition power." Companion bill is HB 1221.	✓			Failed upon adjournment
SB 5369 <i>Senator Adam Kline (D)</i> Proposes to address rights and permits associated with geothermal energy production. Allocates revenues associated with geothermal energy and creates a geothermal energy account in the state treasury.	✓	✓	✓	Signed by Governor
SB 5400 <i>Senator Jim Honeyford (R)</i> Proposes to authorize qualifying utilities serving retail customers to use eligible renewable resources located within the Western Electricity Coordinating Council area to comply with the Energy Independence Act. Companion bill is HB 1426.	✓	✓	✓	Signed by Governor
SB 5412 <i>Senator Doug Ericksen (R)</i> Proposes to revise the definition of "eligible renewable resource" for purposes of the Energy Independence Act.	✓			Failed upon adjournment
SB 5707 <i>Senator Kevin Ranker (D)</i> Proposes to exclude a third-party owner of a customer-sited renewable energy facility from the definition of "electrical company" for purposes of net metering. Changes the cumulative generating capacity available to net metering systems. Changes meter aggregation for customer-generators participating in certain generating facilities. Companion bill is HB 1106.	✓			Failed upon adjournment
SB 5849 <i>Senator Rodney Tom (D)</i> Proposes to specify electric vehicle charging station signage requirements.	✓	✓	✓	Signed by Governor
SB 5896 <i>Senator Steve Hobbs (D)</i> Proposes to delay the expiration of renewable energy sales and use tax exemption for an additional four years.	✓			Failed upon adjournment
LAND USE				
HB 1158 <i>Representative Steve Kirby (D)</i> Proposes to authorize The Adjutant General (TAG) to file a petition to have real property owned by the state for military purposes annexed to a city or town if that property constitutes the whole of the property in the annexation petition. Companion bill is SB 5068.	✓	✓		Carry over to 2014 session

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 1224 <i>Representative Joel A. Kretz (R)</i> Proposes to provide a process for county legislative authorities to withdraw from voluntary planning under the Growth Management Act. Companion bill is SB 5636.	✓			Failed upon adjournment
HB 1277 <i>Representative David Sawyer (D)</i> Proposes to address tribes holding conservation easements.	✓	✓	✓	Signed by Governor
HB 1978 <i>Representative Hans Zeiger (R)</i> Proposes to create an expedited environmental review and approval process for transportation projects that require preparation of an environmental impact statement. Aligns Department of Ecology and Department of Transportation requirements.	✓	✓		Carry over to 2014 session
SB 5011 <i>Senator Don Benton (R)</i> Proposes to prohibit the state and all political subdivisions from adopting and developing environmental and developmental policies that infringe or restrict private property rights without due process.	✓			Failed upon adjournment
SB 5068 <i>Senator Steve Conway (D)</i> Proposes to authorize The Adjutant General (TAG) to file a petition to have real property owned by the state for military purposes annexed to a city or town if that property constitutes the whole of the property in the annexation petition. Companion bill is HB 1158.	✓			Failed upon adjournment
SB 5406 <i>Senator Doug Ericksen (R)</i> Proposes to limit the use of sanctions under the Growth Management Act when a local government shows that it is working toward compliance with the act.	✓			Failed upon adjournment
SB 5603 <i>Senator Brian Hatfield (D)</i> Proposes to create the Washington Coastal Marine Advisory Council to address coastal waters issues relating to resource management, shellfish aquaculture, marine and coastal hazards, ocean energy, open ocean aquaculture, and ocean acidification.	✓	✓	✓	Signed by Governor
SB 5636 <i>Senator John Smith (R)</i> Proposes to provide a process for county legislative authorities to withdraw from voluntary planning under the Growth Management Act. Companion bill is HB 1224.	✓			Failed upon adjournment
SB 5805 <i>Senator Steve Hobbs (D)</i> Proposes to provide a mechanism for local governments and state and federal agencies to perform a coordinated and comprehensive review of projects of statewide significance for economic development and transportation.	✓			Failed upon adjournment
NATURAL RESOURCES				
HB 1244 <i>Representative Derek Stanford (D)</i> Proposes to clarify the Department of Natural Resources' authority to enter into cooperative agreements. Addresses watershed management. Companion bill is SB 5634.	✓	✓		Carry over to 2014 session

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 1337 <i>Representative Joel A. Kretz (R)</i> Proposes to prohibit the Fish and Wildlife Commission from classifying the gray wolf as endangered or threatened in any area of the state where a similar listing is not simultaneously in effect for the same species under the federal Endangered Species Act.	✓			Failed upon adjournment
HB 1999 <i>Representative Judy Clibborn (D)</i> Proposes to use available technologies to minimize permit delays for proposed compensatory mitigation projects. Intends to optimize the effectiveness of proposed compensatory mitigation projects.	✓			Failed upon adjournment
SB 5547 <i>Senator Kevin Ranker (D)</i> Proposes to advise the governor on policies relating to the protection and conservation of ocean resources. Coordinates the implementation of measures to mitigate the impacts of ocean acidification.	✓			Failed upon adjournment
SB 5634 <i>Senator Christine Rolfes (D)</i> Proposes to clarify the Department of Natural Resources' authority to enter into cooperative agreements. Addresses watershed management. Companion bill is HB 1244.	✓	✓	✓	Signed by Governor
SB 5702 <i>Senator Jim Honeyford (R)</i> Proposes to specify that transporting a recreational or commercial watercraft into the state without meeting valid documentation requirements is an aquatic invasive species infraction. Repeals the Aquatic Nuisance Species Committee.	✓	✓	✓	Signed by Governor
OTHER				
HB 1010 <i>Representative Sherry V. Appleton (D)</i> Proposes to remove an exclusion that allowed the wholesale of bulk containers (55 gallons or greater) of antifreeze without an aversive agent.	✓	✓		Carry over to 2014 session
HB 1110 <i>Representative David Taylor (R)</i> Proposes to require employers to comply with certain federal standards for the purposes of respirator requirements for asbestos abatement projects.	✓			Failed upon adjournment
HB 1163 <i>Representative David Taylor (R)</i> Proposes to impose a general moratorium on state agency rulemaking. Establishes the Regulatory Freedom and Accountability Act and revises the State Administrative Procedure Act.	✓			Failed upon adjournment
HB 1206 <i>Representative Steve Tharinger (D)</i> Proposes to increase administrative flexibility for the Department of Ecology by changing certain programs relevant to the department.	✓			Failed upon adjournment
HB 1434 <i>Representative Gerry Pollet (D)</i> Proposes to promote community involvement in environmental decision-making.	✓			Failed upon adjournment
HB 1926 <i>Representative Marcus Riccelli (D)</i> Proposes to require building materials that contain asbestos to be clearly labeled as such by manufacturers, wholesalers, and distributors. Companion bill is SB 5458.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 5002 <i>Senator Jim Honeyford (R)</i> Proposes to require mosquito control districts to the use integrated pest management methods in places where public health vectors are found or are likely to exist.	✓	✓	✓	Signed by Governor
SB 5255 <i>Senator Maralyn Chase (D)</i> Proposes to require agencies to implement environmental quality and public health policies.	✓			Failed upon adjournment
SB 5458 <i>Senator Andy Billig (D)</i> Proposes to require building materials that contain asbestos to be clearly labeled as such by manufacturers, wholesalers, and distributors. Companion bill is HB 1926.	✓	✓	✓	Signed by Governor
WASTE				
HB 1052 <i>Representative Jan Angel (R)</i> Proposes to authorize counties and cities providing urban governmental services within the urban growth areas to choose approved on-site sewage systems as the main source of sewage treatment. Companion bill is SB 5610.	✓			Failed upon adjournment
HB 1310 <i>Representative Joe Fitzgibbon (D)</i> Proposes to authorize a local government, through its local legislative authority, to choose to regulate consumer access to retail carryout bags. Companion bill is SB 5386.	✓			Failed upon adjournment
HB 1364 <i>Representative Steve Tharinger (D)</i> Proposes to create the used battery stewardship account to implement voluntary programs to collect and recycle used small rechargeable batteries. Companion bill is SB 5457.	✓	✓		Carry over to 2014 session
HB 1498 <i>Representative Dave Upthegrove (D)</i> Proposes to require additional information in the annual electronic product recycling reports prepared by the Washington Materials Management and Financing Authority.	✓	✓	✓	Signed by Governor
HB 1948 <i>Representative Steve Tharinger (D)</i> Proposes to change certain programs relevant to the Department of Ecology in order to increase administrative efficiency.	✓			Failed upon adjournment
SB 5201 <i>Senator Kevin Ranker (D)</i> Proposes to create the brownfield redevelopment trust fund account to accelerate the cleanup of hazardous waste sites and brownfields throughout the state.	✓			Failed upon adjournment
SB 5250 <i>Senator Maralyn Chase (D)</i> Proposes to prohibit state agencies from purchasing petroleum-based beverage bottles. Prohibits manufacturers, wholesalers, and retailers from manufacturing, selling, or distributing non-compostable petroleum-based beverage bottles.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 5252 <i>Senator Maralyn Chase (D)</i> Proposes to prohibit food service businesses from selling or providing food in expanded polystyrene food service products. Prohibits disposable plastic food service ware.	✓			Failed upon adjournment
SB 5253 <i>Senator Maralyn Chase (D)</i> Proposes to prohibit a retail store from providing a carryout bag to a consumer unless the carryout bag is compostable plastic, recyclable, or reusable.	✓			Failed upon adjournment
SB 5386 <i>Senator Mark Mullet (D)</i> Proposes to authorize a local government, through its local legislative authority, to choose to regulate consumer access to retail carryout bags. Companion bill is HB 1310.	✓			Failed upon adjournment
SB 5457 <i>Senator Sharon Nelson (D)</i> Proposes to create the used battery stewardship account to implement voluntary programs to collect and recycle used small rechargeable batteries. Companion bill is HB 1364.	✓			Failed upon adjournment
SB 5610 <i>Senator Don Benton (R)</i> Proposes to authorize counties and cities providing urban governmental services within the urban growth areas to choose approved on-site sewage systems as the main source of sewage treatment. Companion bill is HB 1052.	✓			Failed upon adjournment
WATER				
HB 1016 <i>Representative Jan Angel (R)</i> Proposes to designate facilities and infrastructure of water purveyors as essential public facilities under growth management planning requirements. Companion bill is SB 5612.	✓	✓		Carry over to 2014 session
HB 1113 <i>Representative Shelly Short (R)</i> Proposes to require the Department of Ecology to identify data source validity prior to taking actions related to water quality, shore lands, and environmental assistance programs.	✓	✓	✓	Signed by Governor
HB 1179 <i>Representative Dawn Morrell (D)</i> Proposes to allow counties to adopt alternative procedures for the collection of sewer charges. Companion bill is SB 5218.	✓	✓		Carry over to 2014 session
HB 1196 <i>Representative Bruce Chandler (R)</i> Proposes to implement an integrated water resource management plan in the Yakima river basin.	✓			Failed upon adjournment
HB 1234 <i>Representative Liz Pike (R)</i> Proposes to reissue without modification for a term of two years, phase I national pollutant discharge elimination system municipal stormwater general permits in effect on 1 SEP 12. Modifies the date that updated permits become effective from 1 AUG 13 to 1 AUG 15.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
HB 1237 <i>Representative Liz Pike (R)</i> Proposes to require the Department of Ecology to conduct a pilot project to evaluate net environmental effects of an alternative approach to municipal stormwater management and verify the approach satisfies state/federal law. Companion bill is SB 5435.	✓			Failed upon adjournment
HB 1239 <i>Representative Dean Takko (D)</i> Proposes to modify powers of water-sewer districts. Specifies how water sewer districts can use the powers of eminent domain and condemnation. Concerns waterworks used for electric generation. Companion bill is SB 5185.	✓			Failed upon adjournment
HB 1350 <i>Representative Bruce Chandler (R)</i> Proposes to address future development criteria with regard to exempt well withdrawals in order to allow better allocation of water resources.	✓			Failed upon adjournment
HB 1375 <i>Representative Brian Blake (D)</i> Proposes to allow local governments to consolidate a new exempt withdrawal of groundwater into an existing public water system. Companion bill is SB 5200.	✓			Failed upon adjournment
HB 1414 <i>Representative Bruce Chandler (R)</i> Proposes to implement the integrated water resource management plan in the Yakima river basin. Companion bill is SB 5367.	✓			Failed upon adjournment
HB 1438 <i>Representative Vincent Buys (R)</i> Proposes to address de facto changes in water rights for irrigation purposes that involved conversion to more efficient irrigation technologies. Companion bill is SB 5199.	✓			Failed upon adjournment
HB 1512 <i>Representative Dean Takko (D)</i> Proposes to clarify the authority of water purveyors to provide fire suppression water facilities and services and to recover costs for those facilities and services. Provides liability protection.	✓	✓	✓	Signed by Governor
HB 1548 <i>Representative Brian Blake (D)</i> Proposes to revise the Department of Ecology's process for amendments to water right change applications. Moves to point of withdrawal to reduce potential surface water impacts. Companion bill is SB 5463.	✓			Failed upon adjournment
HB 1549 <i>Representative Brian Blake (D)</i> Proposes to revise the Department of Ecology's process for amendments to water right change applications. Consolidates the annual quantities of those water rights held by the applicant. Companion bill is SB 5462.	✓			Failed upon adjournment
SB 5071 <i>Senator Jerome L. Delvin (R)</i> Proposes to extend the time period permitted to put water to beneficial use.	✓			Failed upon adjournment
SB 5185 <i>Senator Pam Roach (R)</i> Proposes to modify certain powers of water-sewer districts. Companion bill is HB 1239.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 5192 <i>Senator Jim Honeyford (R)</i> Proposes to require a water-sewer district that imposes a connection charge to deposit any revenue generated from the charge into a separate account to be used solely for expanding existing facilities and for new facilities.	✓			Failed upon adjournment
SB 5199 <i>Senator Doug Ericksen (R)</i> Proposes to establish that the standards for a change of use application for certain types of water rights are the laws in place at the time the change of use was implemented. Companion bill is HB 1438.	✓	✓		Carry over to 2014 session
SB 5200 <i>Senator Brian Hatfield (D)</i> Proposes to allow local governments to consolidate a new exempt withdrawal of groundwater into an existing public water system. Companion bill is HB 1375.	✓	✓		Carry over to 2014 session
SB 5218 <i>Senator Bruce Dammeier (R)</i> Proposes to allow counties to adopt alternative procedures for the collection of sewer charges. Companion bill is HB 1179.	✓			Failed upon adjournment
SB 5219 <i>Senator Jim Honeyford (R)</i> Proposes to establish a process to retain water rights when they are no longer used on state purchased lands and to make the water rights available for alternate uses by local economies rather than be permanently lost to the economy of the area through relinquishment.	✓	✓		Carry over to 2014 session
SB 5324 <i>Senator Jim Honeyford (R)</i> Proposes to address mosquito abatement in stormwater control retention ponds.	✓	✓	✓	Signed by Governor
SB 5326 <i>Senator Ann Rivers (R)</i> Proposes to delay new stormwater discharge permitting requirements and to extend current permits for a period of three years.	✓			Failed upon adjournment
SB 5367 <i>Senator Jim Honeyford (R)</i> Proposes to implement the integrated water resource management plan in the Yakima river basin. Companion bill is HB 1414.	✓	✓	✓	Signed by Governor
SB 5407 <i>Senator Doug Ericksen (R)</i> Proposes to require the Department of Ecology to provide for electronic filing of pollutant discharge elimination permit system applications, updates and revisions thereof, and data reporting.	✓	✓		Carry over to 2014 session
SB 5435 <i>Senator Annette Cleveland (D)</i> Proposes to require the Department of Ecology to conduct a pilot project to evaluate net environmental effects of an alternative approach to municipal stormwater management and verify the approach satisfies state/federal law. Companion bill is HB 1237.	✓			Failed upon adjournment
SB 5462 <i>Senator Jim Honeyford (R)</i> Proposes to revise the Department of Ecology's process for amendments to water right change applications. Consolidates the annual quantities of those water rights held by the applicant. Companion bill is HB 1549.	✓			Failed upon adjournment

<i>Washington Bill Number, Sponsor, and Description</i>	<i>Bill Introduced</i>	<i>Passed 1st House</i>	<i>Passed 2nd House</i>	<i>Status</i>
SB 5463 <i>Senator Jim Honeyford (R)</i> Proposes to revise the Department of Ecology's process for amendments to water right change applications. Moves to point of withdrawal to reduce potential surface water impacts. Companion bill is HB 1548.	✓			Failed upon adjournment
SB 5612 <i>Senator Mark G. Schoesler (R)</i> Proposes to designate that facilities and infrastructure of water purveyors are essential public facilities under growth management planning requirements. Companion bill is HB 1016.	✓			Failed upon adjournment
SB 5677 <i>Senator Linda Parlette (R)</i> Proposes to authorize a water management board in the Methow watershed (catalog unit 17020008 in north central Washington).	✓			Failed upon adjournment
SB 5836 <i>Senator Jim Honeyford (R)</i> Proposes to authorize the use of permit exempt wells as long as the basin is not closed to further appropriation of groundwater.	✓			Failed upon adjournment

Department of Defense Activity

FY 2013 BASE STRUCTURE REPORT The DoD released its Base Structure Report for fiscal year (FY) 2013. The report, a summary of DoD's real property inventory, contains upgraded personnel data allowing readers to see official personnel data for every U.S. installation. In previous years the report included personnel information, but with the caveat that the data was only being used to show the magnitude of size of a location and should not be considered official data. The [FY 2013 Base Structure Report](#) features a new section with data provided by the Office of the Under Secretary for Personnel and Readiness.

DOD 2013 ANNUAL REPORT TO CONGRESS ON SUSTAINABLE RANGES The [Annual Report to Congress on Sustainable Ranges](#) described no significant changes in range capability or encroachment since 2012. It identified emerging challenges to training range sustainability, and reported on actions being taken to mitigate them. It used goals and milestones in its progress updates, and reported its projected funding requirements for implementing planned actions. Together these elements describe DoD's progress in implementing its comprehensive plan and addressing training constraints at its ranges.

CLEANUP

DSMOA DISPUTE RESOLUTION Guidance DoD released guidance for managing dispute resolution within its Defense and State Memorandum of Agreement (DSMOA) program. [The guidance](#) provides the Military Services and the U.S. Army Corps of Engineers Grants Officer a better understanding of DoD's position on the nature of the dispute resolution process and ensures the process' continued value in resolving restoration issues. This guidance will be incorporated into the next revision of [DoD Manual 4715.20](#), Defense Environmental Restoration Program (DERP) Management.

ENERGY

DoD ANNUAL ENERGY MANAGEMENT REPORT FOR FY 2012 DoD conducted a comprehensive assessment of energy initiatives across the agency and issued a [report](#) addressing shore-based energy consumption, conservation, and renewable energy efforts in FY 2012. In particular, the assessment identified a significant need for an energy policy to encompass all DoD components to guide the department's full range of energy activities. These include operational energy, facilities energy, and energy-related elements of mission assurance that are largely reliant on energy security.

DoD ELECTRICITY PROGRAM DoD issued [Directive 4140.25-M, Volume 3, Chapter 6](#) (DoD Electricity Program), effective 28 JUN 13. The document describes DoD policy and responsibilities for electricity procurement. Related documents pertaining to DoD management of bulk petroleum products, natural gas, and coal (DoDD 4140.25-M, Volumes 1, 2, and 3) are available on the [DoD Issuances website](#).

Federal Activity

GINA MCCARTHY CONFIRMED TO LEAD EPA [Gina McCarthy](#) was sworn in on 19 JUL 13 as the Administrator of the EPA. Prior to her appointment, she served as Assistant Administrator for EPA's Office of Air and Radiation. In that position, she had been a leading advocate for common-sense strategies to protect public health and the environment. Prior to her confirmation as Assistant Administrator, McCarthy served as the Commissioner of the Connecticut Department of Environmental Protection. In her 25-year career, she has worked at both the state and local levels on critical environmental issues and helped coordinate policies on economic growth, energy, transportation and the environment.

EPA RELEASES SPRING REGULATORY AGENDA On 3 JUL 13 EPA released its [Regulatory Agenda](#) detailing what actions the agency intends to make in the coming year on the [regulations.gov](#) website. The website is sort-able by agency, organization, regulatory title, regulatory identifier number (RIN), or stage of rulemaking.

AIR

WASHINGTON SIP: PUGET SOUND EPA is proposing to approve revisions to the Washington SIP that concern local rules adopted by the Puget Sound Clean Air Agency ([78 FR 42480](#)). EPA is proposing to approve Puget Sound Clean Air Agency rules in Regulation I, Section 12.03 (Continuous Emission Monitoring Systems, adopted 2004); Regulation II, Section 1.05 (Special Definitions, adopted 2003); and Regulation II, Section 3.04 (Motor Vehicle and Mobile Equipment Coating Operations, adopted 2003). In addition, EPA is proposing to take no action on other local agency rules because they were revised subsequent to submittal (2004 and 2005) for approval. EPA is not taking action on Regulation I, Article 13 (Solid Fuel Burning Device Standards); Regulation I, Section 3.11 (Civil Penalties); Regulation I, Section 3.25 (Federal Regulation Reference Date); and Regulation II, Section 2.07 (Gasoline Dispensing Facilities). Comments are due 15 AUG 13. For more information, contact [Jeff Hunt](#) at (206) 553-0256.

WASHINGTON: TACOMA-PIERCE PM2.5 EPA is proposing to approve revisions to the Tacoma-Pierce County portion of the Washington SIP ([78 FR 42905](#)). The revisions establish motor vehicle emission budgets for the Tacoma-Pierce County fine particulate (PM2.5) nonattainment area. This action proposes to update the previous finding of attainment with more recent 2010-2012 data and approve motor vehicle emission budgets under the Transportation Conformity Rule. Comments are due 19 AUG 13. For more information, contact [Jeff Hunt](#) at (206) 553-0256.

CULTURAL RESOURCES

WHITE HOUSE COUNCIL ON NATIVE AMERICAN AFFAIRS On 1 JUL 13, President Obama issued Executive Order 13647 establishing the White House Council on Native American affairs ([78 FR 39539](#)). The council is tasked to improve coordination of Federal programs and the use of resources available to tribal communities. The Secretary of the Interior will chair the council, which includes heads of executive agencies, including DoD. The council will work across executive departments, agencies, and offices to coordinate development of policy recommendations to support tribal self-governance and coordinate the U.S. government's engagement with tribal governments and their communities.

ENERGY

GRANT FUNDING FOR ENERGY CONSERVATION TECHNOLOGIES AT FEDERAL FACILITIES The Department of Energy (DOE) [announced its intent to provide direct grant funding in FY 14](#) to federal agencies for the development of capital projects and other initiatives to increase the energy efficiency and renewable energy investments at agency facilities. Two topic areas are anticipated:

- Combined Heat and Power (CHP), and
- Renewable Energy (including solar, wind, biomass, landfill gas, ocean, geothermal, waste to energy, and new hydroelectric energy technologies).

Agencies are expected to propose projects that lend themselves to being replicated at additional federal sites, and leverage DOE funds using agency-appropriated funds or alternative project financing mechanisms such as Energy Savings Performance Contracts (ESPCs), Utility Energy Service Contracts (UESCs), or Power Purchase Agreements (PPAs). For more information, contact [David Boomsma](#).

ENERGY STAR PORTFOLIO MANAGER UPGRADE EPA released an upgraded version of Energy Star Portfolio Manager. The new [Energy Star Portfolio Manager](#) delivers a more user-friendly interface, enhanced data sharing capabilities, better reporting, and for the first time, the ability to manage buildings across their lifecycle from design through occupancy.

THREATENED AND ENDANGERED SPECIES

DRAFT HOUSE REPORT DIRECTS FEDERAL AGENCIES TO USE STATE FISH AND WILDLIFE DATA The House Appropriations Committee, in a [draft report](#) accompanying the House's Appropriations Bill, directed federal agencies to use state fish and wildlife data as a principal source to inform decision-making. Page 13 of the report states "The Committee directs the Federal agencies to cooperatively engage with State wildlife agencies to ensure that they use State fish and wildlife data and analyses as a principal source to inform their land use, land planning and related natural resource decisions. The agencies should not duplicate analysis of raw data previously prepared by the States. Federal agencies should also provide their data to State wildlife managers to ensure that the most complete data is available to be incorporated into all decision support systems." Additional information is available on the [WGA website](#).

PETITION TO DELIST SOUTHERN OREGON/NORTHERN CALIFORNIA COHO SALMON The National Marine Fisheries Service (NMFS) announced the results of a 90-day finding on a petition to delist the Southern Oregon/Northern California evolutionarily significant unit (ESU) of Coho salmon (*Oncorhynchus kisutch*) ([78 FR 46322](#)). The agency found that the petitioner did not present sufficient information to determine whether delisting is warranted. No further action will be taken on the petition. This finding was made 31 JUL 13. For more information, contact Craig Wingert at (562) 980-4021.

WASTE

EPA REDUCES REGULATORY BURDEN FOR INDUSTRIAL FACILITIES USING SOLVENT WIPES EPA issued a final rule modifying hazardous waste management regulations under the Resource Conservation and Recovery Act (RCRA) for

solvent contaminated wipes. The final rule conditionally excludes certain solvent-contaminated wipes from hazardous waste regulations if businesses clean or dispose of them properly ([78 FR 46447](#)). The rule is based on EPA's final risk analysis, which was peer reviewed in 2008 and published for public comment in 2009. Additional information, including a summary chart, frequently asked questions (FAQ) page, and a press release are available on the [EPA Solvent Contaminated Wipes rulemaking website](#). The final rule is effective 31 JAN 14. For more information, contact [Amanda Kohler](#) at (703) 347-8975.

WATER

NPDES ELECTRONIC REPORTING RULE EPA is proposing a new electronic reporting rule for the National Pollutant Discharge Elimination System (NPDES) permit program ([78 FR 46005](#)). The proposed regulation would require permittees and regulators to use existing, available information technology to electronically report information and data related to the NPDES permit program in lieu of filing written reports. EPA anticipates that electronic reporting will save industry and regulators time and reduce costs. Comments are due 28 OCT 13. Due to the scope of the proposed rule, EPA anticipates there will be a supplemental comment period. For more information, contact [John Dombrowski](#) at (202) 566-0742.

REMOVAL OF THE PESTICIDE DISCHARGE NPDES PERMITTING EXEMPTION On 21 JUN 13 EPA finalized a rule to remove language exempting the application of pesticides from NPDES permit requirements in two circumstances: 1) when the application of the pesticide is made directly to waters of the U.S. to control pests that are present in the water; and 2) when the application of the pesticide is made to control pests that are over, including near, waters of the U.S. ([78 FR 38591](#)). This rulemaking is in response to the 2009 Sixth Circuit Court of Appeals ruling that vacated the EPA's 2006 NPDES Pesticides Rule. This final rule was effective 27 JUN 13. For more information, contact [Prasad Chumble](#) at (202) 564-0021.

NATIONAL STORMWATER CALCULATOR EPA released a [National Stormwater Calculator](#) tool. The tool is a desktop application that estimates the annual amount of stormwater runoff from a specific site based on local soil conditions, slope, land cover, and historical rainfall records. Users can enter any U.S. location and select different scenarios to learn how implementation of specific green infrastructure can prevent pollution. The tool includes cost estimates for green infrastructure. The stormwater calculator website also includes a video tutorial, user guide, and instructions on how to download and install the tool.

WATER EFFICIENCY IMPLEMENTING INSTRUCTIONS The Council on Environmental Quality (CEQ) issued [Implementing Instructions: Federal Agency Implementation of Water Efficiency and Management Provisions of Executive Order 13514](#). The instructions establish guidelines for accounting for federal water uses as well as measurement and verification methods, and offer strategies for water conservation and reuse. They also provide guidelines for prioritizing projects and direct agencies to pursue the most beneficial and cost-effective opportunities first.

GLOBAL WATER RISK MAPPING TOOL The [World Resources Institute](#) (WRI) released an updated version of [Aqueduct](#), a global water risk mapping tool. The updated version uses more up-to-date data, new data sets, and improved resolution and user interface. It combines maps with 12 different water risk indicators, including physical water stress, water quality, and regulatory and reputational risk.

OREGON PUBLIC WATER SUPPLY RULES EPA is giving notice that Oregon revised its approved state public water supply supervision primacy program ([78 FR 42945](#)). The revisions adopt regulations analogous to EPA's Stage 2 Disinfectants and Disinfection Byproducts Rule; Long Term 2 Enhanced Surface Water Treatment Rule; Ground Water Rule; and Lead and Copper Short-Term Regulatory Revisions and Clarifications Rule. In addition, the state adopted revisions to its variance regulation. This rule will be made final 19 AUG 13 unless the agency receives a request for a public hearing by 10 AUG 13. For more information, contact [Wendy Marshall](#) at (206) 553-1890.

Professional Development

FEDERAL FACILITIES ENVIRONMENTAL STEWARDSHIP AND COMPLIANCE ASSISTANCE CENTER - FedCenter.gov

FedCenter.gov is the federal government's home for comprehensive environmental stewardship, compliance assistance, and professional development information. FedCenter.gov provides a wide variety of information in the following areas:

- Program development (e.g., environmental management systems, green procurement program);
- Federal and state regulatory requirements for various facility activities;
- Regulatory Watch for information on new or changed laws or regulations;
- P2 opportunities and best management practices;
- EPA enforcement notices;
- Links to state environmental programs;
- Access to [environmental assistance](#);
- Environmental [conferences](#), meetings, [training](#), and workshop information;
- Applicable laws and Executive Orders; and
- Industry sector-specific newsletters.

FedCenter also provides member assistance services such as:

- Collaboration tools for workgroups,
- Environmental reporting tools, and
- Daily newsletter and subscription services.

***CLIMATE READY WATER UTILITIES** EPA's Climate Ready Water Utilities initiative assists the water sector (drinking water, wastewater, and stormwater utilities) address impacts from climate change. This information helps utility owners and operators better prepare their systems for the impacts of climate change. The website has links to [tools and resources](#), new and recorded [training webinars](#), and more.

VARIOUS DATES AND TIMES ONLINE

***22 OCT 13, INTRODUCTION TO UTILITY ENERGY SERVICE CONTRACTS (UESC)** This [Federal Energy Management Program \(FEMP\) UESC Webinar](#) provides attendees with an overview of the contracting options and services available from their local utility companies to engineer, finance, and install cost-effective energy and water savings projects. Participants are walked through the typical project process from the audit phase to commissioning the equipment. This webinar introduces participants to UESCs and helps assess if this financing opportunity is appropriate for their project.

***UTILITY ENERGY PROJECT INCENTIVE FUNDS** This FEMP course teaches federal agencies about financing the capital costs of energy improvement projects from savings generated through energy efficiency measures funded by utilities, public benefit funds, and other resources. This training opportunity targets federal energy, environmental, and fleet professionals and is offered at no cost by leading experts. [The training session is delivered live via satellite or through streaming media at your desktop.](#)

CLIMATE CHANGE SCIENCE AND MANAGEMENT WEBINAR SERIES This [webinar series](#) was developed to inform scientists, land managers, and the public about potential and predicted climate change impacts on fish and wildlife and to help guide resource management decisions across the United States. Video recordings with closed captioning are made available one to two weeks after each presentation. Presentations include: [From Icefield to Ocean: Impacts of Glacier Change in Alaska](#); [Fish Habitat and Climate Change](#); [Impacts of Climate Change and Melting Glaciers on Coastal Ecosystems in the Nearshore Waters of the Gulf of Alaska](#); [Climate Change in Higher Elevation Ecosystems](#); and [Can Camouflage Keep up with Climate Change](#).

Production Tax Credit Extension, Process, and Impacts Webinar This webinar featured Paul Holshouser of the American Wind Energy Association and Jon Chase from Vestas, who provided an insiders' perspective of the last-minute Production Tax Credit extension, including details about how this extension differs from past extensions, current status of the rule implementation, and the potential impacts on the wind industry.

Water's Impact on the Energy Sector This webinar featured Stacy Tellinghuisen, senior energy/water policy analyst at Western Resource Advocates, who shared new research on the national impacts of water scarcity on the energy sector, including how the expanded use of renewable energy and energy efficiency can help reduce the potential impacts that prolonged droughts will have on the energy sector.

READINESS AND ENVIRONMENTAL PROTECTION INITIATIVE – WEBINAR SERIES The REPI Webinar Series is presented by DoD in partnership with the *Land Trust Alliance*. This online series covers best practices, tutorials and knowledge sharing on REPI partnerships that support military mission and accelerate the pace and rate of conservation. All webinars begin at 1:00 p.m. Eastern unless otherwise noted. For detailed webinar descriptions please visit the [REPI website](#).

DEFENSE AND FEDERAL ENVIRONMENTAL TRAINING/AWARENESS The U.S. Army offers numerous environmental training courses. Information on training providers and fiscal year class schedules are available on the [US Army Environmental Command \(AEC\) website](#).

EPA NPDES TRAINING COURSES AND WORKSHOPS Training courses, workshops, and webcasts explain the regulatory framework and technical considerations of the NPDES Permit program. They are designed for permit writers, dischargers, EPA officials and other interested parties.

EPA Sustainable Materials Management Academy Learn about key issues, successful projects, and a variety of best management practices for creating waste management programs. Building on the familiar concept of [Reduce, Reuse, Recycle](#), sustainable materials management (SMM) is a systemic approach that seeks to reduce materials use and their associated environmental impacts over their entire life cycle, starting with extraction of natural resources and product design and ending with decisions on recycling or final disposal. The format is a formal presentation followed by a question and answer session.

INTERSTATE TECHNOLOGY AND REGULATORY COUNCIL (ITRC) INTERNET BASED TRAINING ITRC is a state-led coalition working with federal partners, industry, academia, and stakeholders to achieve regulatory acceptance of environmental technologies. In conjunction with EPA's Technology Innovation and Field Services Division, ITRC delivers training courses via the Internet to reach a geographically dispersed audience of regulators, consultants, and other members of the environmental community. The training sessions last approximately two hours, cover technical and regulatory information specific to environmental technologies and innovative approaches, and are supported by consensus-based ITRC guidance documents.

EPA RCRA TRAINING RCRA-related online courses, seminars, webinars, podcasts, and videos are posted throughout EPA's waste website. Introductory and advanced courses are included for federal and state regulators, the regulated community, organizations, associations, and consumers interested in environmental laws, regulations, and implementation.

NATIONAL ENFORCEMENT TRAINING INSTITUTE EPA environmental enforcement training opportunities are offered (e-learning, classroom, and webinar) for federal, state, tribal and local government environmental enforcement professionals.

USACE PROSPECT TRAINING USACE announces its FY13 PROSPECT training program. Please see the [Course Catalog \(a.k.a. Purple Book\)](#) and [List of Classes and schedule](#) for details. Courses are open to all federal, state, county and city employees and contractors. There are different registration processes for each entity.

NAVY AND ISEERB ENVIRONMENTAL TRAINING FY13 The Navy and the Interservice Environmental Education Review Board (ISEERB) Environmental Training schedule for FY13 is available. Course topics include environmental overview and management; law planning and sustainability; pollution prevention; restoration; conservation; supplemental and Internet/computer-based training, and more.

AIR FORCE CIVIL ENGINEERING SCHOOL TRAINING FY13 The Air Force Civil Engineering School offers a variety of environmental management courses and seminars, including ISEERB offerings. Courses offered by the Civil Engineering School are available to all military and civilian employees of the U.S. government. Fees may vary.

An * indicates the first time a training or professional development opportunity appears in the Review.

How the Regional Offices Work for You

When used within the framework of ISO 14001, the *Western Region Review* can be part of an installation's procedures to satisfy Section 4.3.2 (Legal and other requirements) of ISO 14001. Information in the *Review* is intended for general guidance, and the reader should refer to cited source documents for more detailed information to determine the applicability and scope of the referenced legislation and regulations.

The US Army Regional Environmental and Energy Offices monitor state legislative and regulatory actions on your behalf. If a proposed state action has (1) critical mission impact; (2) conflicts with a federal requirement; and/or (3) a disproportionate effect on the Army or DoD, we coordinate with the potentially affected installations, commands, and/or other military Services to further assess the potential impact. If action is needed on a proposed measure we work with Army or Service regulatory experts to communicate DA/DoD position, coordinating with the affected installations and commands. Comments are combined from all parties in a single DoD/Army package and formally submitted to the state.

Want to comment on a rule or bill in the Review?

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Acronyms

ADEC	Alaska Department of Environmental Conservation
ADFG	Alaska Department of Fish and Game
ADNR	Alaska Department of Natural Resources
ACHP	Advisory Council on Historic Preservation
ACUB	Army Compatible Use Buffer
ATSDR	Agency for Toxic Substances and Disease Registry
BACT	best available control technology
BART	best available retro-fit technology
BLM	Bureau of Land Management
BTU	British thermal unit
CAA	Clean Air Act
CAFE	corporate average fuel economy
CAMR	Clean Air Mercury Rule
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulation
CH4	methane
CNOR	candidate notice of review
CO₂	carbon dioxide
CO₂e	carbon dioxide equivalent
COE	Corps of Engineers
CrVI	hexavalent chromium
CTED	Washington Department of Community, Trade, & Economic Development
CWA	Clean Water Act
CX	categorical exclusion
DA	Department of Agriculture
DO	dissolved oxygen
DoD	Department of Defense
DOE	Department of Energy
DOI	Department of Interior
DOT	United States Department of Transportation
DPS	distinct population segment
EA	environmental assessment
ECA	emission control area
ECF	emission comparable fuel
EIO	Energy Initiatives Office
EIS	environmental impact statement
EO	Executive Order
EPA	Environmental Protection Agency
ESA	Endangered Species Act of 1973
ESTCP	Environmental Security Technology Certification Program
FERC	Federal Energy Regulatory Commission
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FONSI	finding of no significant impact
FS	Forest Service
FWS	Fish and Wildlife Service

FY	fiscal year
GAO	Government Accountability Office
GHG	greenhouse gas
GRP	geographic response plan
GSA	General Service Administration
HCFC	hydrochlorofluorocarbon
HFC	hydrofluorocarbon
HFE	hydrofluorinated ethers
IDAPA	Idaho Administrative Procedures Act
IDEQ	Idaho Department of Environmental Quality
INRMP	integrated natural resource management plan
ISEERB	Interservice Environmental Education Review Board
ITRC	Interstate Technology and Regulatory Council
JLUS	Joint Land Use Study
LBP	lead-based paint
LEED	Leadership in Energy and Environmental Design
LID	Low-Impact Development
LOSS	large on-site sewage system
LT2	long term 2
MACT	maximum achievable control technology
MCL	maximum contaminant level
MCLG	maximum contaminant level goal
MERIT	Materials of Evolving Regulatory Interest Team
MOU	memorandum of understanding
MPA	marine protected area
MS4	municipal separate storm sewer system
MSGP	multi-sector general permit
N₂O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NCSL	National Conference of State Legislatures
NEPA	National Environmental Policy Act
NESHAP	National Emission Standards for Hazardous Air Pollutants
NF₃	nitrogen trifluoride
NHTSA	National Highway Traffic Safety Administration
NIST	National Institute of Standards and Technology
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NO₂	nitrogen dioxide
NO_x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NRC	Nuclear Regulatory Commission
NSPS	New Source Performance Standard
NSR	New Source Review
OAR	Oregon Administrative Rules
ODA	Oregon Department of Agriculture
ODEQ	Oregon Department of Environmental Quality
OEQC	Oregon Environmental Quality Commission
OMB	Office of Management and Budget
ORCR	Office of Resource Conservation and Recovery
P2	pollution prevention

PBDE	polybrominated diphenyl ethers
PFC	perfluorocarbons
PFOA	perfluorooctanoic acid
PFOS	perfluorooctane sulfonic acid
PHMSA	Pipeline and Hazardous Materials Safety Administration
PM	particulate matter
PM2.5	particulate matter 2.5 microns in diameter or less
PM10	particulate matter 10 microns in diameter or less
POPs	persistent organic pollutants
ppb	parts per billion
PSD	Prevention of Significant Deterioration
PWS	public water system
RCRA	Resource Conservation and Recovery Act
REEO-W	Regional Environmental and Energy Office - Western
RoC	Report on Carcinogens
RoHS	European Union's Restriction of Hazardous Substances
RRP	Renovation, Repair, and Painting
SERDP	Strategic Environmental Research and Development Program
SI	spark-ignition
SIP	State Implementation Plan
SMP	Shoreline Management Plan
SNAP	significant new alternatives policy
SNUR	significant new use rule
SO₂	sulfur dioxide
SO_x	sulfur oxides
SPCC	spill prevention, control, and countermeasures
TAC	toxic air pollutant
TiO₂	titanium dioxide
TMDL	total maximum daily load
tpy	tons per year
TRI	Toxics Release Inventory
TSCA	Toxic Substance Control Act
UFC	Unified Facilities Criteria
ug/m³	micrograms per cubic meter
U.S.	United States
USACE	United States Army Corps of Engineers
USAEC	United States Army Environmental Command
USGS	United States Geological Survey
UST	underground storage tank
USTCA	Underground Storage Tank Compliance Act
VOC	volatile organic compound
WAC	Washington Administrative Code
WCI	Western Climate Initiative
WEFSEC	Washington Energy Facility Site Evaluation Council
WDC	Washington Department of Commerce
WDOE	Washington Department of Ecology
WDOH	Washington Department of Health
WGA	Western Governors' Association
WPCF	Water Pollution Control Facility
WRAP	Western Regional Air Partnership

