



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

07 August 2015

This report summarizes regulatory items reviewed by the NASA RRAC PC and includes items with direct applicability to NASA facilities and operations, as well as items of general interest. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "80 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility.

Members of the NASA stakeholder community who are interested in receiving regulatory updates and alerts by e-mail may self-enroll at <https://lists.nasa.gov/mailman/listinfo/rrac>. Previous issues of this regulatory summary and other materials are archived on the RRAC PC website at <http://www.nasa.gov/offices/rrac/home/>.

Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (sharon.scroggins@nasa.gov).

Contents of This Issue

Acronyms and Abbreviations	3
1.0 U.S. Federal Regulatory Review	4
1.1 Federal Register Summary	4
1.2 Other News and Developments	5
1.2.1 AMS State of the Climate-2014	5
1.2.2 European Chemicals Agency Update	5
1.2.3 Interim Procedure for Complying with the 2015 DSW Final Rule	5
1.2.4 Final Draft International Standard: Environmental Management Systems-ISO 14001	6
1.2.5 Water Infrastructure Conference and Exposition	6
1.2.6 Training Requirements in OSHA Standards	6
1.3 NASA Regulatory Communication Working Group Updates	6
2.0 State Regulatory Reviews	7
2.1 Alabama State Regulatory Review	7
2.2 California State Regulatory Review	7
2.2.1 California Community Identification of Water Waste	8
2.2.2 California "Rain Debt" Equal to Average Full Year of Precipitation	8
2.2.3 Grassland Project Protocol	9
2.2.4 California Air Districts Regulatory Review	9
2.2.4.1 Antelope Valley Air Quality Management District	9
2.2.4.2 Bay Area Air Quality Management District	9
2.2.4.3 Eastern Kern Air Pollution Control District	9
2.2.4.4 Mojave Desert Air Quality Management District	9
2.2.4.5 South Coast Air Quality Management District	10
2.2.4.6 Ventura County Air Pollution Control District	10
2.3 Florida State Regulatory Review	11
2.4 Louisiana State Regulatory Review	11
2.5 Maryland State Regulatory Review	11
2.6 Mississippi State Regulatory Review	12
2.7 New Mexico State Regulatory Review	12
2.7.1 State Environment Department District 3 Office Relocation	12
2.8 Ohio State Regulatory Review	12
2.9 Texas State Regulatory Review	13
2.10 Utah State Regulatory Review	13
2.11 Virginia State Regulatory Review	13

Acronyms and Abbreviations

AAC = Alabama Administrative Code	NO _x = Nitrogen oxides
AMS = American Meteorological Society	NPDES = National Pollutant Discharge Elimination System
AWWA = American Water Works Association	NRC = U.S. Nuclear Regulatory Commission
BARCT = Best Available Retrofit Control Technology	NSPS = New Source Performance Standards
CAS = Chemical Abstracts Service Number	NTP = National Toxicology Program
CCR = <i>California Code of Regulations</i>	OAC = Ohio Administrative Code
CFR = <i>Code of Federal Regulations</i>	OEHHA = Office of Environmental Health Hazard Assessment
CRNR = <i>California Regulatory Notice Register</i>	OEPA = Ohio Environmental Protection Agency
CVP = Central Valley Project	OSHA = Occupational Safety and Health Administration
DACT = 2,3-diamino-6-chloro-s-triazine	OSHSB = Occupation Safety and Health Standards Board
DAPC = Division of Air Pollution Control	PEL = Permissible exposure limit
DEA = Des-ethyl atrazine	PSD = Prevention of Significant Deterioration
DIA = Des-isopropyl atrazine	RATA = Relative Accuracy Test Audit
DSW = Definition of Solid Waste	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
ECHA = European Chemicals Agency	RECLAIM = Regional Clean Air Incentives Market
EIS = Environmental Impact Statement	RFI = Request for Information
EPA = U.S. Environmental Protection Agency	RIN = Regulatory Identification Number
ESA = Endangered Species Act	RMP = Risk Management Plan
EU = European Union	RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
F.A.C. = Florida Administrative Code	RTC = RECLAIM Trading Credit
FAR = <i>Florida Administrative Register</i>	SB = Senate Bill
FDIS = Final Draft International Standard	SCAQMD = South Coast Air Quality Management District
FR = <i>Federal Register</i>	SIP = State Implementation Plan
GAM = General Assembly of Maryland	SNUR = Significant New Use Rule
GHG = Greenhouse gas	SO ₂ = Sulfur dioxide
GRC = Glenn Research Center	SWP = State Water Project
GWQB = Ground Water Quality Bureau	SWRCB = State Water Resources Control Board
HB = House Bill	TCE = Trichloroethylene
ID = Identification	TMDL = Total Maximum Daily Load
ISO = International Organization for Standardization	TWA = Time-weighted average
MADL = Maximum Allowable Dose Level	UDAQ = Utah Division of Air Quality
MDAQMD = Mojave Desert Air Quality Management District	U.S. = United States
MDE = Maryland Department of the Environment	VAC = Virginia Administrative Code
MS4 = Municipal Separate Storm Sewer System	VA.R. = <i>Virginia Register</i>
µg/m ³ = micrograms per cubic meter	VOC = Volatile organic compound
NAAQS = National Ambient Air Quality Standards	WQMP = Water Quality Management Plan
NASA = National Aeronautics and Space Administration	
NEPA = National Environmental Policy Act	
NESHAP = National Emissions Standards for Hazardous Air Pollutants	

1.0 U.S. Federal Regulatory Review

1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and related operations.

Tracking Number	Subject	Date Published	Citation	Type Action	Description
FED080715-1	Air	07/29/2015	80 FR 45339 HTML PDF	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Revision to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches To Address Ozone and Fine Particulate Matter [40 CFR Part 51]</p> <p>Proposes revisions to guidance and preferred dispersion models used in air quality assessments for ambient concentrations of air pollutants under the PSD program. Comments due 10/27/2015. [RIN 2060-AS54]</p>
FED080715-2	Air NAAQS	08/04/2015	80 FR 46271 HTML PDF	Notice	<p>U.S. Environmental Protection Agency</p> <p>Notice of Availability of the Environmental Protection Agency's Updated Ozone Transport Modeling Data for the 2008 Ozone National Ambient Air Quality Standard (NAAQS)</p> <p>Announces availability of and solicits comments on updated ozone transport modeling data, including data used to project ozone nonattainment and maintenance areas for the 2008 Ozone NAAQS in 2018. Comments due 09/23/2015.</p>
FED080715-3	Occupational Safety	07/29/2015	80 FR 45116 HTML PDF	Proposed Rule	<p>Occupational Safety and Health Administration</p> <p>Clarification of Employer's Continuing Obligation To Make and Maintain an Accurate Record of Each Recordable Injury and Illness [29 CFR Part 1904]</p> <p>Proposes to add clarifying language related to recordkeeping requirements for recordable workplace injuries and illnesses. Comments due 09/28/2015. [RIN 1218-AC84]</p> <p>Proposed revisions would not add additional compliance obligations.</p>
FED080715-4	Occupational Safety	08/07/2015	80 FR 47565 HTML PDF	Proposed Rule	<p>Occupational Safety and Health Administration</p> <p>Occupational Exposure to Beryllium and Beryllium Compounds [29 CFR Part 1910]</p> <p>Proposes to revise the 8-hour TWA PEL for beryllium and beryllium compounds in general industry to 0.2 µg/m³. Also proposes various employee protection measures and solicits comments on alternatives. Comments due 11/05/2015. [RIN 1218-AB76]</p>
FED080715-5	Radiation	08/03/2015	80 FR 45841 HTML PDF	Final Rule Correction	<p>U.S. Nuclear Regulatory Commission</p> <p>Miscellaneous Corrections [10 CFR Parts 1, 37, 40, 50, 55, 74, and 75]</p> <p>Finalizes numerous non-substantive corrections to NRC regulations. Effective 09/02/2015. [RIN 3150-AJ60]</p>
FED080715-6	Species	08/03/2015	80 FR 45924 HTML PDF	Proposed Rule	<p>National Oceanic and Atmospheric Administration</p> <p>Endangered and Threatened Species: Proposed Regulations for the Designation of Experimental Populations Under the Endangered Species Act [50 CFR Part 222]</p> <p>Proposes amendments to ESA regulations related to experimental populations, including:</p> <ul style="list-style-type: none"> ▪ Establishing definitions and procedures for designating certain populations as experimental ▪ Determining whether experimental populations are "essential" or "nonessential" ▪ Promulgating appropriate protective measures for experimental populations <p>Comments due 10/02/2015. [RIN 0648-BE43]</p>
FED080715-7	Sustainability Energy Efficiency	07/31/2015	80 FR 45647 HTML PDF	Notice	<p>U.S. Department of Energy</p> <p>Request for Information (RFI) for High-Performance Energy Efficiency Measures in Separate Spaces</p> <p>Solicits comments and information on high-performance energy efficiency technologies and practices used to reduce energy consumption in commercial separate space buildings. Comments due 09/30/2015.</p>

Tracking Number	Subject	Date Published	Citation	Type Action	Description
FED080715-8	Toxic Substances	08/07/2015	80 FR 47501 HTML PDF	Notice Workshop	National Institutes of Health Workshop on Alternative Approaches for Identifying Acute Systemic Toxicity: Moving From Research to Regulatory Testing; Notice of Public Meeting; Registration Information Announces a workshop to discuss alternatives to current acute systemic toxicity safety testing and testing applications. Workshop is scheduled to begin 09/24/2015 in Bethesda, Maryland. Additional information is available on NTP's website.
FED080715-9 NASA Centers and related facilities should be aware of this action.	Toxic Substances SNUR-TCE	08/07/2015	80 FR 47441 HTML PDF	Proposed Rule	U.S. Environmental Protection Agency Trichloroethylene (TCE); Significant New Use Rule; TCE in Certain Consumer Products [40 CFR Part 721] Proposes a SNUR for manufacturing or processing TCE (CAS 79-01-6) in consumer products. Also proposes to exempt certain uses of TCE, including use in cleaners and solvent degreasers. Persons must notify EPA at least 90 days before manufacturing, importing, or processing any of these substances for use in activities designated in the rule as "significant new uses." Comments due 10/06/2015. [RIN 2070-AK50]
FED080715-10	Water Wastewater	08/04/2015	80 FR 46280 HTML PDF	Notice	U.S. Environmental Protection Agency Final 2014 Effluent Guidelines Program Plan and 2014 Annual Effluent Guidelines Review Report Announces availability of the following documents: <ul style="list-style-type: none"> ▪ Final 2014 Effluent Guidelines Program Plan ▪ 2014 Annual Effluent Guidelines Review Report [RIN 2040-ZA24]
FED080715-11	Water Water Quality	07/27/2015	80 FR 44350 HTML PDF	Notice	U.S. Environmental Protection Agency Request for Scientific Views: Draft Recommended Aquatic Life Ambient Water Quality Chronic Criterion for Selenium-Freshwater 2015 Solicits comments on draft water quality criteria for selenium in freshwater. Comments due 09/25/2015.

1.2 Other News and Developments

1.2.1 AMS State of the Climate–2014

On 08 July 2015, the American Meteorological Society (AMS) [released](#) "[State of the Climate in 2014](#)." The report consists of data compiled by the National Oceanographic and Atmospheric Administration's Center for Weather and Climate and describes climate performance in terms of indicators such as greenhouse gases (GHGs), global temperatures, global sea levels, and occurrence of tropical cyclones and hurricanes.

1.2.2 European Chemicals Agency Update

As part of its implementation of the European Union's (EU's) regulation on the Registration, Evaluation, Authorisation and Restriction of Chemicals ([REACH](#)), the European Chemicals Agency ([ECHA](#)) has [added](#) N,N-Dimethylformamide (Chemical Abstracts Service Number [CAS] 68-12-2) to the [Registry of Restriction Intentions](#). ECHA expects the technical dossier to be submitted on 01 August 2016. After the dossier is received, ECHA may propose to add the substance to the [List of Restrictions](#). Substances on the List of Restrictions have the potential to be limited or banned from manufacture, use, or placement on the market in the EU, usually related to specific applications.

1.2.3 Interim Procedure for Complying with the 2015 DSW Final Rule

The U.S. Environmental Protection Agency (EPA) has released an [interim procedure](#) for submitting notifications required under the [2015 Definition of Solid Waste \(DSW\) Final Rule](#). The 2015 DSW Final Rule includes notification requirements for reclaiming or excluding certain hazardous materials from Resource Conservation and Recovery Act Subtitle C regulations. Facilities submitting notifications are required to use the Site Identification (ID) form; however,

EPA recognizes the process to reflect 2015 DSW Final Rule changes in Site ID forms may not occur before certain facilities' submittal deadlines. Thus, EPA is publishing interim guidance for submitting notification in accordance with the 2015 DSW Final Rule using the existing Site ID forms.

1.2.4 Final Draft International Standard: Environmental Management Systems–ISO 14001

The International Organization for Standardization (ISO) [released](#) its Final Draft International Standard (FDIS) for ISO 14001:2015 in July 2015. The FDIS is the last stage of the ISO 14001:2015 revision process and allows members to vote and comment before the final standard is released in September 2015. Proposed changes include revising the standard's structure to conform with other ISO standards and an increased focus on leadership, strategic planning, and lifecycle considerations of environmental impacts. A full list of changes is included on the ISO 14001 Revision [website](#).

1.2.5 Water Infrastructure Conference and Exposition

The American Water Works Association ([AWWA](#)) will host the Water Infrastructure Conference and Exposition from 13 to 16 October 2015 in Bethesda, Maryland. The conference and exposition will focus on critical water infrastructure planning, management, and protection. Registration and additional information is available on AWWA's [website](#).

1.2.6 Training Requirements in OSHA Standards

On 03 August 2015, the Occupational Safety and Health Administration ([OSHA](#)) released a revised version of "[Training Requirements in OSHA Standards](#)." The guide presents training requirements from multiple OSHA standards in one document. Training requirements are presented by industry category, including General Industry, Maritime, Construction, Agricultural, and Federal Employee Programs. Resources for implementing the training requirements are also included.

1.3 NASA Regulatory Communication Working Group Updates

The next Regulatory Communication Working Group call will be held on Wednesday, 19 August 2015, at 10 a.m. Central Time.

2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

2.1 Alabama State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Alabama](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
AL080715-1	Air	07/26/2015	Public Notice #350	Proposed Rule Hearing	Alabama Department of Environmental Protection Air Pollution Control Program [AAC 335-3] Proposes to amend Division 3 Code to incorporate by reference multiple SIP changes, including revisions to: <ul style="list-style-type: none"> ▪ NSPS ▪ NESHAP ▪ Definition of VOCs to exclude the following: <ul style="list-style-type: none"> ▪ Trans 1-chloro-3,3,3-trifluoroprop-1-ene ▪ 2-amino-2-methyl-1-propanol Summary of reasons and proposed rule text are available for review. Hearing is scheduled for 09/09/2015 in Montgomery, Alabama. Comments due 09/11/2015.

2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [California](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
CA080715-1	Natural Resources NEPA	07/31/2015	80 FR 45681 HTML PDF	Notice Meeting	U.S. Bureau of Reclamation Notice of Availability of the Draft Environmental Impact Statement for the Coordinated Long-Term Operation of the Central Valley Project and State Water Project Announces availability of a draft EIS that describes and analyzes the potential environmental impacts related to the coordinated long-term operation of the CVP and SWP. Meetings are scheduled for the following dates and locations: <ul style="list-style-type: none"> ▪ 09/09/2015 in Sacramento, California ▪ 09/15/2015 in Los Banos, California ▪ 09/17/2015 in Irvine, California Comments due 09/29/2015.
CA080715-2	Occupational Safety Fall Protection	07/31/2015	CRNR, 2015, 31z, p. 1254	Proposed Rule Hearing	Occupational Safety and Health Standards Board Fall Protection for Work Around Skylights [8 CCR 3207 and 3212] Proposes amendments intended to clarify the following: <ul style="list-style-type: none"> ▪ Definition of "competent person" ▪ Fall protection requirements when working near skylights Hearing is scheduled for 09/17/2015 in Oakland, California. Comments due 09/17/2015. Additional information is available on OSHSB's website.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
CA080715-3	Toxic Substances Proposition 65	07/31/2015	OEHHA Website	Final Rule	Office of Environmental Health Hazard Assessment Chemicals Listed Effective 12/14/2015 as Known to the State of California to Cause Reproductive Toxicity: Atrazine, Propazine, Simazine and their Chlorometabolites DACT, DEA and DIA [27 CCR 25306] Finalizes addition of the following substances to the list of chemicals known to the state to cause reproductive toxicity under the "authoritative bodies" listing mechanism: <ul style="list-style-type: none"> ▪ Atrazine ▪ Propazine ▪ Simazine ▪ DACT ▪ DEA ▪ DIA Effective 12/14/2015. These substances are herbicides and their breakdown products.
CA080715-4	Toxic Substances Proposition 65–Lead	08/03/2015	OEHHA Website	Notice Hearing	Office of Environmental Health Hazard Assessment Petition for Administrative Rulemaking to Repeal or Amend Proposition 65 Regulations Pertaining to the Maximum Allowable Dose Level for Lead [27 CCR 25805(b)] Announces intent to update the existing MADL for lead. Hearing is scheduled for 10/09/2015 in Sacramento, California.
CA080715-5	Water NPDES	08/04/2015	SWRCB Website	Notice Workshop	State Water Resources Control Board Phase II Small MS4 Permit Amendment Announces workshops to discuss preliminary draft amendments to the Phase II MS4 Permit, which would modify TMDL implementation requirements. Workshops are scheduled for the following dates and locations: <ul style="list-style-type: none"> ▪ 08/13/2015 in Rancho Cordova, California ▪ 08/27/2015 in Irvine, California Workshops are being held for discussion purposes only. A formal rulemaking process will be announced at a future date.
CA080715-6	Water Storm Water	07/30/2015	SWRCB Website	Notice Workshop	State Water Resources Control Board Storm Water Strategic Initiative Announces public workshop to provide information and accept public comments on the draft document, " Proposal to Develop a Storm Water Program Workplan and Implementation Strategy- Including Projects for Immediate Action ." Workshop is scheduled for 08/19/2015 in Sacramento, California.

2.2.1 California Community Identification of Water Waste

The State Water Resources Control Board, California Department of Technology, and Save Our Water announced the launch of the Save Our Water [website](#). The website allows users to anonymously report and send pictures of leaks or water waste from their smartphone, tablet, laptop, or desktop computer. Once submitted, the report is directly transmitted to the water agency serving the geographic area where the report was made.

2.2.2 California "Rain Debt" Equal to Average Full Year of Precipitation

The National Aeronautics and Space Administration recently released a [study](#) concluding that California has accumulated a deficit of about 20 inches of precipitation between 2012 and 2015, which is the average amount expected to fall within the state during a single year. The majority of that precipitation loss can be attributed to a high-pressure system in the atmosphere over the eastern Pacific Ocean that has interfered with the formation of atmospheric rivers since 2011. Atmospheric rivers are concentrated masses of atmospheric water vapor that can contribute 20 to 50 percent of California's annual precipitation during infrequent but extreme events.

2.2.3 Grassland Project Protocol

On 22 July 2015, the Climate Action Reserve [adopted](#) the [Grassland Project Protocol](#), which provides a standardized approach for quantifying, monitoring, and verifying GHG emission reductions associated with projects that permanently avoid the conversion of grasslands to croplands in the United States. Preserving grassland will prevent the release of GHG emissions from three sources associated with conversion:

- Belowground carbon from soil and biomass
- Nitrous oxide from fertilizer application
- Carbon dioxide from the use of fossil fuels used to operate equipment

The offset credits obtained under this protocol can be used in the voluntary carbon market now and potentially in California's Cap-and-Trade Program in the future.

2.2.4 California Air Districts Regulatory Review

2.2.4.1 Antelope Valley Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Antelope Valley Air Quality Management District](#).

2.2.4.2 Bay Area Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Bay Area Air Quality Management District](#).

2.2.4.3 Eastern Kern Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Eastern Kern Air Pollution Control District](#).

2.2.4.4 Mojave Desert Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the [Mojave Desert Air Quality Management District](#).

MDAQMD California Desert Air Working Group Conference

The Mojave Desert Air Quality Management District (MDAQMD) has announced that the 2015 California Desert Air Working Group Conference is scheduled for 18 to 19 November 2015 in Big Bear Lake, California. Conference topics will include the following:

- California's Cap-and-Trade market
- Revisions to the guidelines for Health Risk Assessments
- Impacts of transported background ozone on air quality in the western U.S.
- Gas safety and methane GHG

Additional information is available on MDAQMD's [website](#).

2.2.4.5 South Coast Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the [South Coast Air Quality Management District](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
CAS080715-1	Air	07/29/2015	SCAQMD Website	Proposed Rule Hearing	<p>South Coast Air Quality Management District</p> <p>Proposed Amended Rule 1110.2–Emissions from Gaseous- and Liquid-Fueled Engines</p> <p>Proposes amendments to Rule 1110.2 to address concerns on breakdowns and potential excess emissions without enforcement, including:</p> <ul style="list-style-type: none"> ▪ Implementing a tiered approach to define levels of exceedances and limit the number of incidents without enforcement per quarter ▪ Setting caps for exceedances of NO_x limits detected during diagnostic emissions checks, above which the 24-hour grace period would not apply and the limits would be subject to enforcement <p>Public hearing is scheduled for 10/02/2015 in Diamond Bar, California.</p> <p>Additional information is available in the Preliminary Draft Staff Report.</p>
CAS080715-2	Air Coatings	08/06/2015	SCAQMD Website	Proposed Rule Workshop	<p>South Coast Air Quality Management District</p> <p>Proposed Amended Rule 1113–Architectural Coatings</p> <p>Proposes amendments to Rule 1113, Architectural Coatings, to address the following:</p> <ul style="list-style-type: none"> ▪ Limit small container exemption for some categories of coatings ▪ Revise categories with VOC limits ▪ Reduce VOC limit of some coating categories to reflect currently available inventory ▪ Propose an exemption for 2-Amino-2-Methyl-1-Propanol ▪ Include colorants in the labeling requirements ▪ Include several new testing methods ▪ Add clarification and remove outdated language <p>Public workshop is scheduled for 08/26/2015 in Diamond Bar, California. Public hearing is scheduled for 11/06/2015 in Diamond Bar, California. Comments due 09/08/2015.</p>
CAS080715-3	Air RECLAIM	08/06/2015	SCAQMD Website	Proposed Rule Hearing	<p>South Coast Air Quality Management District</p> <p>Proposed Amendments to Regulation XX</p> <p>Proposes amendments to Regulation XX Rules 2002, 2011, and 2012, regarding the NO_x RECLIAM Program, to address the following:</p> <ul style="list-style-type: none"> ▪ Rule 2002–Update BARCT levels ▪ Rule 2002–Institute programmatic RTC reductions of 14 tons per day, achieved through gradual shave affecting top 90% of RTC holders ▪ Rules 2011 and 2012–Allow delayed RATA tests due to extenuating circumstances ▪ Include minor administrative amendments to all rules <p>Public hearing is scheduled for 10/02/2015 in Diamond Bar, California. Comments due 08/21/2015.</p> <p>NASA is not in the top 90% of RTC holders and will not be affected by the shave. Additional information is available in the Preliminary Draft Staff Report.</p>

2.2.4.6 Ventura County Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Ventura County Air Pollution Control District](#).

2.3 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Florida](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
FL080715-1	Remediation Petroleum	08/04/2015	FAR Notice #16288354	Proposed Rule	Department of Environmental Protection Contractor Qualifications and Performance Reviews [Chapter 62-772.300, F.A.C.]; Alternative Contractor Selection [Chapter 62-772.401, F.A.C.] Proposes to incorporate revisions to: <ul style="list-style-type: none"> Modify contractor performance evaluation forms to be more streamlined and objective Provide more options for petroleum contaminated site owners and responsible parties in the selection of competitively procured petroleum cleanup contractors Comments due 08/25/2015.
FL080715-2	Water	08/04/2015	FAR Notice #16302516	Notice Meeting	Department of Environmental Protection Expansion of Reclaimed Water Usage Meeting Announces meetings to discuss a draft study report on expanding the use of reclaimed water, stormwater, and excess surface water. Agenda and draft study report will be available for review. Meetings are scheduled for the following dates and locations: <ul style="list-style-type: none"> 08/20/2015 in Tallahassee, Florida, or available by webinar 08/25/2015 in Maitland, Florida
FL080715-3	Water Sewage Treatment	08/05/2015	FAR Notice #16306493	Notice Meeting	Department of Health U.S. Department of Agriculture Soil Textural Classification System [Chapter 64E-6.016, F.A.C.] Announces a teleconference to discuss repeal of rule. Teleconference is scheduled for 08/20/2015.

2.4 Louisiana State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Louisiana](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
LA080715-1	Water Water Quality	07/29/2015	80 FR 45217 HTML PDF	Notice	U.S. Environmental Protection Agency Clean Water Act Section 303(d): Availability of List Decisions Announces determination to include 43 water quality limited segments in Louisiana's 2014 Section 303(d) list.

2.5 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Maryland](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
MD080715-1	Administrative	05/12/2015	GAM HB 509	Notice	General Assembly of Maryland House Bill 509 Establishes a five-year statute of limitations applicable to an action for an administrative penalty brought by MDE. Effective 10/01/2015.
MD080715-2	Air SIP	08/03/2015	80 FR 45890 HTML PDF	Final Rule	U.S. Environmental Protection Agency Approval and Promulgation of Air Quality Implementation Plans; Maryland; Amendments to the Control of Gasoline and Volatile Organic Compound Storage and Handling [40 CFR Part 52] Direct final rule establishes an alternative and equivalent method of transfer of high-pressure materials containing VOCs. Effective 10/02/2015. Comments due 09/02/2015.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
MD080715-3	Water Stormwater	05/15/2015	GAM SB 863	Notice	General Assembly of Maryland Senate Bill 863 Finalizes the following amendments: <ul style="list-style-type: none"> Repeals the requirement for jurisdictions to collect a stormwater remediation fee Establishes provisions that provide relief from the fee for specified organizations Requires jurisdictions to file an annual financial assurance plan Makes several changes applicable to jurisdictions that have established a system of charges for stormwater management Effective 07/01/2015.

2.6 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for [Mississippi](#).

2.7 New Mexico State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [New Mexico](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
NM080715-1	Water Groundwater	08/01/2015	GWQB	Notice	Ground Water Quality Bureau Revised Ground Water Discharge Permit Application Announces a revised Ground Water Discharge Permit application form. Effective 08/01/2015. The previous application form will no longer be accepted after 09/01/2015.

2.7.1 State Environment Department District 3 Office Relocation

On 30 July 2015, the District 3 Las Cruces Office of the New Mexico Environment Department [announced](#) it has relocated. Staff contact information was updated in early August 2015.

2.8 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Ohio](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
OH080715-1	Air RMP	08/03/2015	DAPC-What's New	Final Rule	Division of Air Pollution Control, Ohio Environmental Protection Agency RMP Trade Secret Claims [OAC 3745-104-39] Finalizes revisions to correct reference citations. Effective 08/14/2015.
OH080715-2	Air SO ₂	08/07/2015	DAPC-What's New	Proposed Rule Hearing	Division of Air Pollution Control, Ohio Environmental Protection Agency SO ₂ Regulations [OAC 3745-18] Proposes revisions to SO ₂ regulations intended to help meet the 1-hour SO ₂ standard. Hearing is scheduled for 09/16/2015 in Columbus, Ohio. Comments due 09/16/2015. Regulations apply to emissions from large stationary combustion sources.
OH080715-3	Water Permitting	08/03/2015	Public Notice	Notice	Division of Surface Water, Ohio Environmental Protection Agency Final Issuance of Modifications to NPDES Permit Conditions Announces OEPA has issued final modifications to GRC's NPDES Permit.

2.9 Texas State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Texas](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
TX080715-1	Water Water Quality	08/07/2015	40 TexReg 5090	Notice	Texas Commission on Environmental Quality Update to the Water Quality Management Plan Solicits comments on the draft July 2015 WQMP . Comments due 09/08/2015. The draft update includes projected effluent limits of specific domestic dischargers, which may be useful for planning in future permit actions.

2.10 Utah State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA-related operations in [Utah](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
UT080715-1	Asbestos	08/03/2015	UDAO Website	Proposed Rule	Utah Department of Environmental Quality; Division of Air Quality Utah Asbestos Rule [R307-801] Proposes the following revisions: <ul style="list-style-type: none"> Include "Libby amphibole" in the definition of asbestos Add requirement for training providers to seek course re-accreditation Clarify requirements of inspection reports and project procedures

2.11 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in [Virginia](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
VA080715-1	Administrative	08/10/2015	31:25 VA.R. 2441	Notice	Virginia Department of Agriculture and Consumer Services Public Participation Guidelines [2VAC5-11] Announces periodic review to determine whether regulation should be repealed, amended, or retained in its current form. Comments due 08/31/2015.
VA080715-2	Administrative Guidance Documents	08/10/2015	31:25 VA.R. 2438-2440	Notice	Virginia Department of Game and Inland Fisheries Guidance Documents Announces availability of the following guidance documents: <ul style="list-style-type: none"> Board Policy "Conservation of Endangered and Threatened Species" §§29.1-103, 29.1-563 through 29.1-568, and 29.1-570 Special Legal Status Faunal Species in Virginia List of Native and Naturalized Fauna in Virginia Bald Eagle Protection Guidelines for Virginia Canebrake Rattlesnake Recovery Plan Rafinesque's Eastern Big-Eared Bat Recovery Plan §29.1-563 through 29.1-568, and 29.1-570 Wilson's Plover Recovery Plan §29.1-563 through 29.1-568, and 29.1-570 Standard Environmental Review Procedures
VA080715-3	Air VOCs	08/10/2015	31:25 VA.R. 2441-2442	Proposed Rule	Air Pollution Control Board, Virginia Department of Environmental Quality General Definitions [9VAC5-10] Proposes to add 2-amino-2-methyl-1-propanol to the list of substances excluded from the definition of VOCs. Comments due 09/09/2015.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
VA080715-4	Safety Reporting	08/10/2015	31:25 VA.R. 2401	Final Rule	<p>Safety and Health Codes Board, Virginia Department of Labor and Employment</p> <p>Recording and Reporting Occupational Illnesses and Injuries [16-VAC-25-85]</p> <p>Incorporates by reference revisions to federal OSHA regulations for recording and reporting illnesses and injuries. Effective 09/15/2015.</p>
VA080715-5	Water Wastewater-Licensing	08/10/2015	31:25 VA.R. 2413-24-18	Final Rule	<p>Board for Waterworks and Wastewater Works Operators and Onsite Sewage System Professional Regulations, Virginia Department of Professional and Occupational Licensing</p> <p>Board for Waterworks and Wastewater Works Operators and Onsite Sewage System Professional Regulations [18VAC160-20]</p> <p>Finalizes the following amendments:</p> <ul style="list-style-type: none"> ▪ Revises the definitions of "direct supervisor" and "direct supervision" ▪ Modifies requirements for applicants for individual sewage system installer license to be consistent with the Virginia Department of Health ▪ Changes experience requirement for the individual sewage system installer license <p>Effective 10/01/2015.</p>