



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

15 July 2016

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 "81 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/>.

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Acronyms and Abbreviations

ARB = California Air Resources Board	NDGPS = Nationwide Differential Global Positioning System
ARC = Ames Research Center	NIST = National Institute of Standards and Technology
ATom = Atmosphere Tomography	NNSR = Nonattainment New Source Review
BOEM = Bureau of Ocean Energy Management	NSPS = New Source Performance Standards
CAS = Chemical Abstracts Service	NSR = New Source Review
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
CI = Compression ignition	PM = Particulate matter
CRNR = <i>California Regulatory Notice Register</i>	PM ₁₀ = Particulate matter having an aerodynamic equivalent diameter of 10 microns or less
CRO = Cessation of Regulated Operations	PM _{2.5} = Particulate matter having an aerodynamic equivalent diameter of 2.5 microns or less
CWA = Clean Water Act	PSD = Prevention of Significant Deterioration
DACT = 2,4-diamino-6-chloro-s-triazine	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
DAPC = Division of Air Pollution Control	RIN = Regulatory Identification Number
DEA = Des-ethyl atrazine	RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
DIA = Des-isopropyl atrazine	SCAQMD = South Coast Air Quality Management District
DMWM = Division of Materials and Waste Management	SERC = State Emergency Response Commission
DOT = U.S. Department of Transportation	SIP = State Implementation Plan
DSW = Division of Surface Water	SNUR = Significant New Use Rule
ECHA = European Chemicals Agency	SO ₂ = Sulfur dioxide
EnMS = Energy Management System	SVHC = Substance of Very High Concern
EPA = U.S. Environmental Protection Agency	SWRCB = State Water Resources Control Board
EU = European Union	TAC = Texas Administrative Code
FAC = Florida Administrative Code	TexReg = <i>Texas Register</i>
FAR = Florida Administrative Register	TCP = 1,2,3-Trichloropropane
FDEP = Florida Department of Environmental Protection	UDAQ = Utah Division of Air Quality
FR = <i>Federal Register</i>	U.S. = United States
GPS = Global positioning system	USGCRP = U.S. Global Change Research Program
GRC = Glenn Research Center	USCG = U.S. Coast Guard
HAP = Hazardous air pollutant	VAC = Virginia Administrative Code
ISO = International Organization for Standardization	VA.R. = <i>Virginia Register</i>
ISWEBE = Inland Surface Waters, Enclosed Bays, and Estuaries of California	VDEQ = Virginia Department of Environmental Quality
LEPC = Local Emergency Planning Commission	VPDES = Virginia Pollutant Discharge Elimination System
MAB = Mississippi Administrative Bulletin	WFF = Wallops Flight Facility
MCL = Maximum Contaminant Level	WQS = Watery quality standard
MDAQMD = Mojave Desert Air Quality Management District	
MS4 = Municipal Separate Storm Sewer System	
NAAQS = National Ambient Air Quality Standards	
NAICS = North American Industry Classification System	
NASA = National Aeronautics and Space Administration	
NCA4 = Fourth National Climate Assessment	
NCWM = National Conference on Weights and Measures	

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
FED071516-1	Air NAAQS	07/13/2016	81 FR 45284 HTML PDF	Notice	<p>U.S. Environmental Protection Agency</p> <p>Office of Research and Development; Ambient Air Monitoring Reference and Equivalent Methods: Designation of One New Reference Method and Four New Equivalent Methods</p> <p>Announces the following new reference method for monitoring ambient air concentrations of SO₂ for compliance with certain NAAQS:</p> <ul style="list-style-type: none"> ▪ RFSA-0616-237, "Sutron Model 6020 Sulfur Dioxide Fluorescent Analyzer" <p>Also announces the following new equivalent methods for monitoring ambient air concentrations of PM_{2.5}, PM₁₀, and PM_{10-2.5} for compliance with certain NAAQS:</p> <ul style="list-style-type: none"> ▪ EQPM-0516-236, "Teledyne Advanced Pollution Instrumentation Model" ▪ EQPM-0516-238, "Teledyne Advanced Pollution Instrumentation Model T640 PM mass monitor with 640X option" ▪ EQPM-0516-239, "Teledyne Advanced Pollution Instrumentation Model T640 PM mass monitor with 640X option" ▪ EQPM-0516-240, "Teledyne Advanced Pollution Instrumentation Model T640 PM mass monitor with 640X option" <p>A list of all designated reference or equivalent methods is available on EPA's website.</p>
FED071516-2	Air NSPS	07/06/2016	81 FR 43950 HTML PDF	Final Rule Correction	<p>U.S. Environmental Protection Agency</p> <p>Standards of Performance for New Stationary Sources; CFR Correction [40 CFR Part 60]</p> <p>Finalizes editorial corrections to final rule (81 FR 42542, 06/30/2016).</p>
FED071516-3	Air NSPS	07/07/2016	81 FR 44212 HTML PDF	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Standards of Performance for Stationary Compression Ignition Internal Combustion Engines [40 CFR Part 60]</p> <p>Finalizes amendments to NSPS for stationary CI internal combustion non-emergency engines to allow temporary override of emission control systems during emergency situations and to require compliance with Tier 1 emission standards during emergencies. Effective 09/06/2016. [RIN 2060-AS43]</p> <p>In this context, a qualifying emergency situation is one in which the operation of the engine or equipment is needed, either directly or indirectly, to protect human life.</p>
FED071516-4	Climate Change	07/05/2016	81 FR 43602 HTML PDF	Notice Correction	<p>U.S. Environmental Protection Agency</p> <p>Evaluating Urban Resilience to Climate Change: A Multi-Sector Approach; Correction</p> <p>Announces a corrected docket number for the draft document (81 FR 40302, 06/21/2016). Comments due 07/21/2016.</p>
FED071516-5	Climate Change	07/05/2016	81 FR 43671 HTML PDF	Notice	<p>Office of Science and Technology Policy</p> <p>Public Comment on an Annotated Outline for the Fourth National Climate Assessment</p> <p>Solicits comments on the proposed scope and content of NCA4. Comments due 07/29/2016.</p> <p>Additional information is available on USGCRP's website.</p>
FED071516-6	Technology	07/12/2016	81 FR 45130 HTML PDF	Notice Meeting	<p>National Institutes of Standards and Technology</p> <p>National Conference on Weights and Measures 101st Annual Meeting</p> <p>Announces a meeting to discuss various topics, including proposed amendments to NIST Handbook 44, "Specifications, Tolerances, and other Technical Requirements for Weighing and Measuring Devices." Meeting is scheduled to begin 07/24/2016 in Denver, Colorado.</p> <p>Additional information is available on NCWM's website.</p>

Tracking Number	Subject	Date Published	Citation	Type Action	Description
FED071516-7	Technology GPS	07/05/2016	81 FR 43613 HTML PDF	Notice	U.S. Army Corps of Engineers, U.S. Department of Transportation Nationwide Differential Global Positioning System (NDGPS) Announces decision to shut down and decommission 9 USCG maritime and 28 DOT inland NDGPS sites. Termination of the NDGPS broadcast at select sites is scheduled for 08/04/2016. The NDGPS was originally designed to broadcast signals to improve the accuracy and integrity of GPS-derived positions for surface transportation and other applications.
FED071516-8	Toxic Substances SNURs	07/11/2016	81 FR 44797 HTML PDF	Final Rule Correction	U.S. Environmental Protection Agency Significant New Use Rules on Certain Chemical Substances; Correction [40 CFR Part 271] Finalizes an editorial correction and adds the <i>de minimis</i> exemption for worker health requirements in final rule (81 FR 30451 , 05/16/2016) for aluminum calcium oxide salt. Effective 07/15/2016. [RIN 2070-AB27]
FED071516-9	Toxic Substances SNURs	07/14/2016	81 FR 45416 HTML PDF	Final Rule Withdrawal	U.S. Environmental Protection Agency Significant New Use Rules on Certain Chemical Substances; Withdrawal [40 CFR Parts 9 and 721] Withdraws SNURs established in previous direct final rule (81 FR 30451 , 05/16/2016) for the following chemical substances: <ul style="list-style-type: none"> ▪ Functionalized carbon nanotubes ▪ Diisocyanato hexane, homopolymer, alkanolic acid-polyalkylene glycol ether with substituted alkane (3:1) reaction products-blocked ▪ Modified diphenylmethane diisocyanate prepolymer with polyol Effective 07/15/2016. [RIN 2070-AB27]
FED071516-10	Vessels	07/07/2016	81 FR 44230 HTML PDF	Notice	U.S. Coast Guard Policy for Credentialing Officers of Towing Vessels [46 CFR Parts 1 and 10-15] Announces availability of Guidelines for Credentialing Officers of Towing Vessels . Effective 07/07/2016.
FED071516-11	Water Stormwater	07/05/2016	81 FR 43492 HTML PDF	Notice	U.S. Environmental Protection Agency Decision Not To Regulate Forest Road Discharges Under the Clean Water Act; Notice of Decision [40 CFR Chapter I] Announces decision that additional regulation to address stormwater discharges from forest roads under the CWA is not warranted. Issued 07/11/2016.
FED071516-12	Water Water Quality	07/13/2016	81 FR 45285 HTML PDF	Notice	U.S. Environmental Protection Agency Recommended Aquatic Life Ambient Water Quality Criterion for Selenium in Freshwater Announces availability of the final recommended national chronic aquatic life criterion for selenium in freshwater, which suggests a multi-media criterion including both fish tissue and water column concentration. EPA's recommended criterion does not impose any requirements. States should consider EPA's recommendation when developing WQSs.

1.2 Other News and Development

1.2.1 ISO 50001 Under Revision

On 14 June 2016, the International Organization for Standardization (ISO) [announced](#) the opening of the five-year review and revision process for [ISO 50001:2011](#), Energy Management Systems (EnMS). [ISO 50001](#) is intended to help improve an organization's energy efficiency and resource conservation through the implementation of a standardized management system. ISO 50001 shares the management system model of continual improvement used by [ISO 14001](#) (environmental management) and [ISO 9001](#) (quality management). The standard provides a framework for organizations to voluntarily become ISO 50001-certified after the development of an approved EnMS.

1.2.2 European Chemicals Agency Updates

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 4-tert-butylphenol (CAS 98-54-4) and p-(1,1-dimethylpropyl)phenol (CAS 80-46-6) to the [Registry of Intentions](#) for Substances of Very High Concern ([SVHCs](#)). ECHA expects technical dossiers for these substances to be submitted by 08 August 2016. Dossier submittal is the first step of the process by which substances are considered for designation as SVHCs and addition to the [Candidate List for Authorisation](#). Substances on the SVHC Candidate List are eligible to be considered for listing on the Authorisation List (Annex XIV). Inclusion on the Authorisation List requires special authorization for continued manufacture and use in the EU after an assigned "sunset" date.

In addition, the European Commission has granted [authorization](#) for two uses of bis(2-ethylhexyl) phthalate (CAS 117-81-7) in recycled soft polyvinyl chloride. Although requirements associated with the authorization process do not affect operations in the U.S. directly, they can affect the global supply chain and potentially reduce the future availability of regulated substances.

1.2.3 NASA Launching Airborne Mission Studying Global Atmosphere

On 28 July 2016, NASA will [launch](#) the Atmosphere Tomography (ATom) mission, a nearly 1-month endeavor, which will be the first to survey the atmosphere over the oceans. The mission's purpose is to map the contours of the atmosphere, especially over the oceans, and the concentrations of certain airborne particles and gasses across the surveyed areas. Researchers are hoping ATom will lead to a better understanding of the factors involved in global particle and gas dispersion.

1.2.4 WateReuse Symposium and Summit

From 11 September 2016 through 14 September 2016, the [31st Annual WateReuse Symposium](#) will be held in Tampa, Florida. The event will focus on advanced water reuse policies, operations, and technologies. The symposium will also highlight several notable international case studies. An advance registration [form](#) is available through the WateReuse [website](#).

From 17 October 2016 through 18 October 2016, the [2016 WateReuse Potable Reuse Summit](#) will be held in Oklahoma City, Oklahoma. The summit will focus on potable water reclaim and reuse projects, treatment technologies, and regulatory and public health issues, with several case studies being highlighted. Registration is available through the Summit [website](#).

1.3 NASA Regulatory Communication Working Group Updates

The next Regulatory Communication Working Group call will be held on Wednesday, 17 August 2016, at 10:00 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
AL071516-1	Air SIP – NAAQS	07/14/2016	81 FR 45428 HTML PDF	Proposed Rule	U.S. Environmental Protection Agency Air Plan Approval/Disapproval; Alabama; Infrastructure Requirements for the 2010 Sulfur Dioxide National Ambient Air Quality Standard [40 CFR Part 52] Proposes to approve SIP revisions related to infrastructure requirements for the 2010 1-hour SO ₂ NAAQS and disapprove SIP provisions with respect to state boards. Comments due 08/15/2016.

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
CA071516-1	Air Monitoring	06/01/2016	ARB Website	Notice	California Air Resources Board 2016 Air Monitoring Network Report Announces availability of the 2016 Annual Monitoring Network Report , which includes the following topics: <ul style="list-style-type: none"> ▪ Ambient air quality monitors operated in multiple jurisdictions ▪ Potential changes to the monitoring network ▪ Plans for future modifications Additional information regarding California's air monitoring network is available on ARB's website.
CA071516-2	Toxic Substances Proposition 65	07/08/2016	CRNR 2016, 29z, p. 1221	Final Rule	Office of Environmental Health Hazard Assessment Updated List of Chemicals Known to Cause Cancer or Reproductive Toxicity [27 CCR 27001] Announces availability of the updated list of chemicals causing reproductive toxicity or cancer.
CA071516-3	Toxic Substances Proposition 65	07/15/2016	CRNR 2016, 29z, p.1220	Final Rule	Office of Environmental Health Hazard Assessment Chemicals Listed Effective July 15, 2016 As Known To The State of California To Cause Reproductive Toxicity: Atrazine, Propazine, Simazine, and Their Chlorometabolites DACT, DEA, and DIA [27 CCR 25805(b)] 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 07/15/2016. These substances are found in herbicides and their breakdown products. Additional information is available on OEHA's website.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
CA071516-4	Water	06/17/2016	SWRCB Website	Notice Hearing	State Water Resources Control Board Proposed Amendments to the Water Quality Control Plans for Inland Surface Waters and Enclosed Bays and Estuaries and Ocean Waters of California Announces a hearing to discuss proposed amendments to SWRCB's Ocean Plan and ISWEBE Plan to include Procedures for Discharges of Dredged or Fill Materials to Waters of the State . Amendments include: <ul style="list-style-type: none"> ▪ Definition of "wetland" applicable to all SWRCB programs ▪ Procedures for wetland delineation ▪ Procedures for discharge of dredged and fill materials to waters of the state Comments due 08/04/2016.
CA071516-5	Water Drinking Water	07/13/2016	SWRCB Website	Notice Workshop	State Water Resources Control Board Public Workshops Regarding Maximum Contaminant Level Development for 1,2,3-Trichloropropane Announces workshops to discuss the development of and preliminary recommendation for a primary drinking water standard MCL for TCP. Workshops are scheduled for 07/20/2016 in Sacramento, California and 07/26/2016 in Bakersfield, California. TCP is used as a chemical intermediate, a cross-linking agent, and in other industrial applications.
CA071516-6	Water Drinking Water	07/13/2016	SWRCB Website	Proposed Rule	State Water Resources Control Board Proposed Drinking Water Fee Regulations [22 CCR 64300, 64305, 64310, and 64315] Proposes modifications to previously proposed drinking water fees based on stakeholder feedback. Amended regulations are intended to: <ul style="list-style-type: none"> ▪ Set an annual fee schedule for all public water systems ▪ Reduce fees for public water systems serving disadvantaged communities ▪ Require fee payment within 45 calendar days of receipt of the invoice Comments due 07/29/2016.
CA071516-7 <i>ARC should be aware of this action.</i>	Water Water Quality	07/15/2016	81 FR 46030 HTML PDF	Proposed Rule Hearing	U.S. Environmental Protection Agency Water Quality Standards; Establishment of Revised Numeric Criteria for Selenium for the San Francisco Bay and Delta, State of California [40 CFR Part 131] Proposes to revise selenium water quality criteria applicable to the San Francisco Bay and Delta. Hearings are scheduled for 08/22/2016 via webcast and 08/23/2016 in San Francisco, California. Comments due 09/13/2016. [RIN 2040-AF61] Additional information is available on EPA's website.

2.2.1 California Air Districts Regulatory Review

2.2.1.1 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](#).

2.2.1.2 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](#).

2.2.1.3 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](#).

2.2.1.4 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](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
CAM071516-1	Air Permitting	07/11/2016	MDAQMD Website	Notice Hearing	<p>Mojave Desert Air Quality Management District</p> <p>Changes to Proposed Amendments to Regulation XIII – New Source Review and Adoption of Rule 1600 – Prevention of Significant Deterioration</p> <p>Announces changes to proposed amendments to Rule 1300, Rule 1302, and Rule 1320 and adoption of new Rule 1600. The amendments and new rule would:</p> <ul style="list-style-type: none"> ▪ Enable EPA's delegation of PSD permitting authority to MDAQMD ▪ Revise NNSR requirements to align with federal regulations ▪ Allow MDAQMD to request enhanced NSR designation <p>Hearing is scheduled for 07/25/2016 in Victorville, California.</p> <p>Additional information is available in the updated Draft Staff Report.</p>

2.2.1.5 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
CAS071516-1	Air Fees	07/08/2016	SCAQMD Website	Final Rule	<p>South Coast Air Quality Management District</p> <p>Fees [Regulation III]</p> <p>Finalizes amendments to fees charged by the district for the following rules:</p> <ul style="list-style-type: none"> ▪ Rule 301 – Permitting and Associated Fees ▪ Rule 303 – Hearing Board Fees ▪ Rule 304 – Equipment, Materials, and Ambient Air Analyses ▪ Rule 304.1 – Analyses Fees ▪ Rule 306 – Plan Fees ▪ Rule 307.1 – Alternative Fees for Air Toxics Emissions Inventory ▪ Rule 308 – On-Road Motor Vehicle Mitigation Options Fees ▪ Rule 309 – Fees for Regulation XVI and Regulation XXV ▪ Rule 311 – Air Quality Investment Program (AQIP) Fees ▪ Rule 313 – Authority to Adjust Fees and Due Dates ▪ Rule 314 – Fees for Architectural Coatings ▪ Rule 315 – Fees for Training Classes and License Renewal Effective 07/01/2016.

2.2.1.6 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
FL071516-1	Waste Hazardous Waste	07/11/2016	FAR Notice #17475052	Proposed Rule	<p>Department of Environmental Protection</p> <p>References, Variances and Case-by-Case Regulations [Chapter 62-730.021, F.A.C.]</p> <p>Proposes to incorporate by reference federal hazardous waste regulation changes made between 07/01/2014 and 06/30/2015 that were inadvertently omitted from state rule updates. Proposed rule text is available for review. Comments due 08/01/2016.</p>

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
FL071516-2	Water Drinking Water	07/13/2016	FAR Notices #17757904; #17758195	Proposed Rule	Department of Environmental Protection Drinking Water Standards, Monitoring, and Reporting [Chapter 62-550, F.A.C.]; Requirements for Public Water Systems That Are Out of Compliance [Chapter 62-560, F.A.C.] Proposes to adopt federal Public Notification Rule revisions related to the Revised Total Coliform Rule and update existing citations. Proposed rule text for Chapter 62-550, F.A.C. and Chapter 62-560, F.A.C. is available for review. Comments due 08/03/2016.
FL071516-3	Water Surface Water	07/05/2016	FAR Notices #17720850; #17720947	Notice	Department of Environmental Protection Table: Surface Water Quality Criteria [Chapter 62-302.530, F.A.C.]; Drinking Water Use Support and Protection of Human Health [Chapter 62-303.480, F.A.C.] Announces availability of a Risk Impact Statement, " Technical Support Document: Derivation of Human Health-Based Criteria and Risk Impact Statement ," for the proposed revisions to Florida's human health-based surface water quality criteria.
FL071516-4	Water Wells	07/12/2016	FAR Notices	Final Rule	St. John's River Water Management District Water Wells [Chapter 62-3, F.A.C.] Finalizes the following amendments: <ul style="list-style-type: none"> ▪ Update references to FDEP rules and forms ▪ Delete unnecessary definitions ▪ Clarify existing rules ▪ Authorize issuance of a single permit to construct, repair, or abandon certain types of multiple well systems ▪ Exempt from permitting certain types of small wells constructed to shallow depths that are used for a short duration to obtain shallow soil or water information Effective 07/27/2016.

2.4 Louisiana State Regulatory Review

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

2.5 Maryland State Regulatory Review

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

2.6 Mississippi State Regulatory Review

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

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description
MS071516-1	Water Water Quality	07/07/2016	MAB #21488	Final Rule	Mississippi Department of Environmental Quality Title 11, Part 6, Chapter 9 "Mississippi 2016 Section 303(d) List of Impaired Water Bodies" Finalizes the updated Section 303(d) List of Impaired Water Bodies based on recent monitoring and assessment. Effective 08/06/2016.

2.7 New Mexico State Regulatory Review

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

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
OH071516-1	Hazardous Materials Emergency Response	07/11/2016	DAPC – What's New	Proposed Rule Hearing	Division of Air Pollution Control, Ohio Environmental Protection Agency SERC Administrative Rules [OAC 3750-10-08 and 3750-30-27] Proposes a new rule to allow LEPCs to designate facilities to their local plans. Also proposes to amend rules to establish hazardous chemical reporting threshold. Hearing is scheduled for 08/19/2016 in Columbus, Ohio. Comments due 08/19/2016.
OH071516-2	Toxic Substances Reporting	07/13/2016	DAPC – What's New	Proposed Rule	Division of Air Pollution Control, Ohio Environmental Protection Agency Toxic Chemical Release Reporting Rules [OAC 3745-100] Proposes to amend toxic chemical release reporting rules, including: <ul style="list-style-type: none"> ▪ Adding 1-bromopropane, o-nitrotoluene, and a nonylphenol category to the list of chemicals ▪ Updating the list of NAICS codes ▪ Making formatting and other minor changes Comments due 08/15/2016.
OH071516-3	Waste Hazardous Waste	07/15/2016	DMWM – Rules and Laws	Proposed Rule	Division of Materials and Waste Management, Ohio Environmental Protection Agency Cessation of Regulated Operations Rules [OAC 3745-352] Proposes minor amendments to CRO rules, including updates to references and formatting. Comments due 08/15/2016
OH071516-4 GRC should be aware of this action.	Water Water Quality	07/13/2016	DSW – Rules and Laws	Proposed Rule Hearing	Division of Surface Water, Ohio Environmental Protection Agency Beneficial Use Designation Rules [OAC 3745-1] Proposes revisions to Beneficial Use Designation rules, including rules related to the Rocky River Drainage Basin. Hearing is scheduled for 08/16/2016 in Columbus, Ohio. Comments due 08/16/2016.

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
TX071516-1	Air	07/08/2016	41 TexReg 5109	Notice Hearing	Texas Commission on Environmental Quality Notice of Public Hearing on Proposed Revisions to 30 TAC Chapter 116 and to the State Implementation Plan [30 TAC Chapter 116] Announces a hearing to discuss proposed revisions to permits for new construction or modification (30 TAC 116.130-134, 116.136, and 116.137) and corresponding revisions to the SIP, including repealing obsolete public notification and comment procedures. Hearing is scheduled for 08/02/2016 in Austin, Texas.
TX071516-2	Air SIP	07/08/2016	41 TexReg 5109	Notice Hearing	Texas Commission on Environmental Quality Notice of Public Hearing on Proposed Revisions to the State Implementation Plan Announces a hearing to discuss proposed revisions to the SIP, including removal of certain sections of 30 TAC Chapter 116, Control of Air Permits for New Construction or Modification, specifically, §116.120 – 116.123, 116.125 and 116.126. Hearing is scheduled for 08/02/2016 in Austin, Texas.

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
UT071516-1	Air HAPs	07/12/2016	UDAQ Website	Notice	Utah Department of Environmental Quality; Division of Air Quality Hazardous Air Pollutants Study 2015 Announces availability of the 2015 Special Toxics Study Report , which characterizes the distribution and seasonal trends of HAPs along the Wasatch Front in Utah.

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
VA071516-1	Natural Resources	07/06/2016	81 FR 44040 HTML PDF	Notice	Bureau of Ocean Energy Management, U.S. Department of the Interior Mid-Atlantic Regional Ocean Action Plan Solicits comments on the draft Mid-Atlantic Regional Ocean Action Plan . Comments due 09/06/2016. Additional information is available on BOEM's website.
VA071516-2 WFF should be aware of this action.	Transportation Airspace	07/08/2016	VDEQ Website	Notice	Virginia Department of Environmental Quality Expansion of Restricted Airspace at WFF Solicits comments on NASA's request to expand restricted airspace to supplement WFF's existing R-6604A/B airspace. Comments due 07/28/2016.
VA071516-3	Water VPDES	07/11/2016	32:23 VA.R. 3048	Notice	State Water Control Board, Virginia Department of Environmental Quality General VPDES Permit for Discharges of Stormwater from Small Municipal Separate Storm Sewer Systems [9VAC25-890] Solicits comments related to possible future amendments to, and reissue of, the general VPDES permit for discharges of stormwater from MS4s. Comments due 08/10/2016.