



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

24 February 2012

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "77 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. Previous issues of this regulatory summary 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).

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Acronyms

ARB = Air Resources Board	NESHAP = National Emission Standards for Hazardous Air Pollutants
BMAP = Basin Management Action Plan	NMAC = New Mexico Administrative Code
CARB = California Air Resources Board	NO ₂ = Nitrogen dioxide
CCR = <i>California Code of Regulations</i>	NSPS = New Source Performance Standards
CEQA = California Environmental Quality Act	NSR = New Source Review
CFR = <i>Code of Federal Regulations</i>	NWP = Nationwide Permit
COMAR = <i>Code of Maryland Regulations</i>	OEHHA = Office of Environmental Health Hazard Assessment
COMS = Continuous opacity monitoring system	OAC = Ohio Administrative Code
CRNR = California Regulatory Notice Register	OEPA = Ohio Environmental Protection Agency
CTG = Control Techniques Guidelines	OSHA = Occupational Safety and Health Administration
2,4-DNT = 2,4-Dinitrotoluene	PREP = Preparedness for Response Exercise Program
DAPC = Division of Air Pollution Control	QA/QC = Quality assurance/quality control
DAR = Division of Administrative Rules	RACT = Reasonably available control technology
DIBP = Diisobutyl phthalate	REACH = Registration, Evaluation, Authorization and Restriction of Chemicals
DOL = Department of Labor	RIN = Regulatory Identification Number
DOT = U.S. Department of Transportation	RISC = Regulatory Information Service Center
ECHA = European Chemicals Agency	RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
EGU = Electric generating unit	SCAQMD = South Coast Air Quality Management District
EIB = Environmental Improvement Board	SJRWMD = St John's River Water Management District
EPA = U.S. Environmental Protection Agency	SIP = State Implementation Plan
ERP = Environmental Resource Program	SVHC = Substances of very high concern
EU = European Union	SWRCB = State Water Resources Control Board
F.A.C. = Florida Administrative Code	TCEP = Tris (2-chloroethyl) phosphate
FAW = <i>Florida Administrative Weekly</i>	TCDD = 2,3,7,8-Tetrachlorodibenzo-p-dioxin
FR = <i>Federal Register</i>	TMDL = Total maximum daily load
GHG = Greenhouse gas	UDAQ = Utah Division of Air Quality
GSA = General Services Administration	U.S. = United States
GVWR = Gross vehicle weight rating	UST = Underground storage tank
IRIS = Integrated Risk Information System	VAC = Virginia Administrative Code
LAC = Louisiana Administrative Code	VA.R. = <i>Virginia Register</i>
MDAQMD = Mojave Desert Air Quality Management District	VOC = Volatile organic compound
Md.R. = <i>Maryland Register</i>	WCI = Western Climate Initiative
NAA = Nonattainment area	
NAAQS = National Ambient Air Quality Standard	
NACAA = National Association of Clean Air Agencies	
NAS = National Academy of Sciences	
NASA = National Aeronautics and Space Administration	

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	Suggested Actions
FED022412-1	Air NAAQS-NO ₂	02/17/2012	77 FR 9532	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Air Quality Designations for the 2010 Primary Nitrogen Dioxide (NO₂) National Ambient Air Quality Standards [40 CFR Part 81]</p> <p>Designates all areas of the U.S. as "unclassifiable/attainment" for the 2010 NO₂ NAAQS. Designation means available information does not indicate that the air quality in these areas exceeds the 2010 NO₂ NAAQS. Effective 02/29/2012. [RIN 2060-AR06]</p>	
FED022412-2	Air NAAQS-Ozone	02/14/2012	77 FR 8197	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Implementation of the 2008 National Ambient Air Quality Standards for Ozone: Nonattainment Area Classifications Approach, Attainment Deadlines and Revocation of the 1997 Ozone Standards for Transportation Conformity Purposes [40 CFR Parts 50 and 51]</p> <p>Proposes the following:</p> <ul style="list-style-type: none"> ▪ Threshold values for classifying NAAs for the 2008 ozone NAAQS ▪ Deadlines by which areas in each classification would be required to achieve attainment of the 2008 ozone NAAQS ▪ Certain changes to ozone NAAQS requirements for transportation conformity purposes only <p>Comments due 03/15/2012. [RIN 2060-AR32]</p>	
FED022412-3	Air NESHAPs-EGUs and Steam Generating Units	02/16/2012	77 FR 9303	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>National Emission Standards for Hazardous Air Pollutants From Coal- and Oil-Fired Electric Utility Steam Generating Units and Standards of Performance for Fossil-Fuel-Fired Electric Utility, Industrial-Commercial-Institutional, and Small Industrial-Commercial-Institutional Steam Generating Units [40 CFR Parts 60 and 63]</p> <p>Finalizes the following amendments:</p> <ul style="list-style-type: none"> ▪ Establishes a NESHAP for coal- and oil-fired EGUs. ▪ Revises NSPS for fossil fuel-fired EGUs. ▪ Makes several minor amendments, technical clarifications, and corrections to existing NSPS provisions for fossil fuel-fired EGUs and large and small industrial-commercial-institutional steam generating units. <p>Effective 04/16/2012. [RIN 2060-AP52; RIN 2060-AR31]</p>	

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED022412-4	Air Monitoring-Opacity	02/14/2012	77 FR 8160	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Quality Assurance Requirements for Continuous Opacity Monitoring Systems at Stationary Sources [40 CFR Part 60]</p> <p>Direct final rule establishes QA/QC procedures for COMS used to demonstrate continuous compliance with opacity standards in federally enforceable regulations. This action would require COMS used to demonstrate continuous compliance to meet these procedures. Effective 04/16/2012. Comments due 03/15/2012. [RIN 2060-AH23]</p>	
FED022412-5	Emergency Response	02/22/2012	77 FR 10542	Notice	<p>U.S. Coast Guard, Department of Homeland Security</p> <p>Revision of the National Preparedness for Response Exercise Program (PREP) Guidelines</p> <p>Solicits comments and suggestions for updating the PREP Guidelines to reflect changes to regulations, agency reorganizations, and lessons learned from past preparedness activities and recent response activities. The PREP Guidelines were last revised in 2002. Comments due 04/23/2012.</p>	
FED022412-6	Hazardous Materials Transportation	02/16/2012	77 FR 9298	Notice	<p>Pipeline and Hazardous Materials Safety Administration; U.S. Department of Transportation</p> <p>Office of Hazardous Materials Safety; Actions on Special Permit Applications</p> <p>Announces the following actions on permit applications:</p> <ul style="list-style-type: none"> ▪ Permit Number 15132-M, NASA, Washington, D.C. Authorizes transportation in commerce of certain gases in alternative packaging. ▪ Permit Number 15425-N, NASA, Washington, D.C. Authorizes transportation in commerce of certain hydrazine fuels without regard to segregation. ▪ Permit Number 15471-N, NASA, Washington, D.C. Authorizes transportation in commerce of Space Shuttle Orbiter Auxiliary Power Unit subsystem fuel tank containing hydrazine, anhydrous. ▪ Permit Number 15531-N, NASA, Washington, D.C. Grants emergency special permit for relief from requirements for DOT specification cylinders. ▪ Permit Number 15428-N, Space Exploration and Technologies Corp, Hawthorne, CA. Authorizes the transportation in commerce of certain hazardous material as part of the Dragon space capsule. 	
FED022412-7	Hazardous Substances	02/22/2012	77 FR 10387	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Designation of Hazardous Substances; Designation, Reportable Quantities, and Notification [40 CFR Part 302]</p> <p>Direct final rule reinstates maximum observed constituent concentrations for several listed hazardous wastes that were inadvertently removed from the regulations (65 FR 67067, 11/08/2000). Effective 04/23/2012.</p>	<p>NASA Facilities should review these changes for applicability.</p>

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED022412-8	Policy Regulatory Agenda	02/13/2012	77 FR 7663	Notice	<p>Regulatory Information Service Center</p> <p>Introduction to the Unified Agenda of Federal Regulatory and Deregulatory Actions</p> <p>Announces availability of the semiannual regulatory agenda for fall 2011, which contains the plans and rule-making agendas of certain federal entities. Provides updates regarding the following:</p> <ul style="list-style-type: none"> ▪ Regulations and major policies currently under development ▪ Reviews of existing regulations and major policies ▪ Rules and major policy development actions completed or canceled since the last agenda <p>This edition of the FR contains the agendas for agencies that might be of interest to NASA, including the following:</p> <ul style="list-style-type: none"> • DOL (OSHA)-77 FR 7973 • EPA-77 FR 8003 • GSA-77 FR 8027 • More information about EPA's Semiannual Regulatory Agenda and EPA's Regulatory Plan is available on the EPA website. <p>Further information about the Unified Agenda of Regulatory and Deregulatory Actions is posted on the RISC website.</p>	
FED022412-9	Procurement Biobased and Sustainable Products	02/24/2012	77 FR 10939	Notice	<p>Executive Office of the President</p> <p>Driving Innovation and Creating Jobs in Rural America Through Biobased and Sustainable Product Procurement</p> <p>Memorandum directing executive departments and agencies to effectively execute federal procurement requirements for biobased products. Establishes steps to significantly increase federal procurement of biobased and other sustainable products.</p>	
FED022412-10	Toxic Substances 1,4-Dioxane	02/13/2012	77 FR 7576	Notice Meeting	<p>U.S. Environmental Protection Agency</p> <p>Draft Toxicological Review of 1,4-Dioxane: In Support of Summary Information on the Integrated Risk Information System (IRIS)</p> <p>Announces an external peer review meeting to review the draft human health assessment titled, "Toxicological Review of 1,4-Dioxane: In Support of Summary Information on the Integrated Risk Information System (IRIS)." Meeting is scheduled for 03/19/2012 in Morrisville, North Carolina.</p>	
FED022412-11	Water Permits	02/21/2012	77 FR 10183	Notice	<p>Department of the Army, U.S. Army Corps of Engineers</p> <p>Reissuance of Nationwide Permits</p> <p>Reissues existing and issues new NWPs, general conditions, and definitions. These NWPs will expire on 03/18/2017. Effective on 03/19/2012. [RIN 0710-AA71]</p>	

1.2 Other News and Developments

1.2.1 Eight Substances Added to the Authorization List

On 14 February 2012, the European Union added eight substances of very high concern (SVHCs) to the "[Authorization List](#)" under the EU's Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) regulation ([Regulation No 1907/2006 for Registration, Evaluation, Authorization and Restriction of Chemicals](#)). Substances on the Authorization List cannot be placed on the market or used in the EU after the sunset date unless exempt or an authorization has been granted for a specific use. Manufacturers, importers, or downstream

users can apply for an authorization before the Authorization Application deadline. Once applications are submitted to ECHA, the European Commission decides whether to grant an authorization.

The following substances were added to the Authorization List:

Substance Name	CAS Number	Authorization Application Deadline	Sunset Date
Diisobutyl phthalate (DIBP)	84-69-5	08/21/2013	02/21/2015
Diarsenic trioxide	1327-53-3	11/21/2013	05/21/2015
Diarsenic pentaoxide	1303-28-2	11/21/2013	05/21/2015
Lead chromate	7758-97-6	11/21/2013	05/21/2015
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	11/21/2013	05/21/2015
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	11/21/2013	05/21/2015
Tris (2-chloroethyl) phosphate (TCEP)	115-96-8	02/21/2014	08/21/2015
2,4-Dinitrotoluene (2,4-DNT)	121-14-2	02/21/2014	08/21/2015

1.2.2 National Ambient Air Monitoring Conference

EPA and the National Association of Clean Air Agencies (NACAA) will host the 2012 National Ambient Air Monitoring Conference on 14-17 May 2012 in Denver, Colorado. Conference sessions will provide the latest information about ambient air monitoring technologies and requirements, as well as provide additional perspectives about collecting and using air monitoring data. Session topics include the following:

- Air Toxics Data Analysis
- Commercial Data Systems
- Quality Assurance Training
- Air Quality System/Discoverer/Data Mart Training
- National Ambient Air Quality Standards Update and Monitoring Networks
- Data Roadmap and Automation
- Photochemical Assessment Monitoring Stations Data

More information regarding the conference is provided on the EPA [website](#).

1.2.3 Application Period for National Award for Smart Growth Achievement

Applications for the 2012 [National Award for Smart Growth Achievement](#) will be accepted through 6 April 2012. The competition is open to public- and private-sector entities that successfully have used the following [Smart Growth Principles](#) to improve communities environmentally, socially, and economically:

- Mix land uses
- Take advantage of compact building design
- Create a range of housing opportunities and choices
- Create walkable neighborhoods
- Foster distinctive, attractive communities with a strong sense of place
- Preserve open space, farmland, natural beauty, and critical environmental areas
- Strengthen and direct development toward existing communities
- Provide a variety of transportation choices

- Make development decisions predictable, fair, and cost-effective
- Encourage community and stakeholder collaboration in development decisions

Awards will be presented in three categories: Programs and Policies, Equitable Development, and Main Street or Corridor Revitalization.

1.2.4 EPA Releases New Science Assessment for Dioxins

On 17 February 2012, EPA published a new non-cancer science assessment for dioxins. The [Reanalysis of Key Issues Related to Dioxin Toxicity and Response to NAS Comments, Volume 1](#) provides the following:

- Hazard identification information
- Dose-response information
- Current analysis of non-cancer health effects from exposure to 2,3,7,8- tetrachlorodibenzo-p-dioxin
- Oral reference dose
- Description of the underlying data and analyses

The new dioxin assessment can be considered when establishing cleanup levels at Superfund sites, reviewing dioxin drinking water standards, and evaluating CAA limits for dioxin emissions. More information regarding dioxin is available on the EPA [website](#).

1.3 NASA Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2012 will be held on the following Wednesdays at 10 a.m. CT:

- 21 March
- 18 April
- 16 May
- 20 June
- 18 July
- 15 August
- 19 September
- 17 October
- 21 November

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	Suggested Actions
AL022412-1	Water TMDLs	02/12/2012	Public Notice 214	Notice	Alabama Department of Environmental Management Availability of the Proposed Section 303(d) List of Impaired Waters for 2012 Announces availability of the Draft 2012 Section 303(d) List for review. Comments due 03/13/2012.	

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	Suggested Actions
CA022412-1	Air GHGs-Cap and Trade	02/24/2012	CRNR 2012, 8z, p. 248	Final Rule	California Air Resources Board Section 100 Correction for Cap and Trade Program [17 CCR 35802, 95833, 95841.1, 95852, 95852.1.1, 95852.2, 95870, 95891-3, 95914, 95920, 95943, 95971, 95974-5, 95977.1, 95979-81, 95981.1, 95985-7, 95990, 95993-4, and 96021] Amends and repeals portions of the Cap and Trade program regulations without regulatory effect to correct the presentation of the regulatory matter. (CRNR 2011, 51z, p. 2057 , 12/23/2011)	
CA022412-2	Air SIP-VOCs	02/13/2012	77 FR 7535	Final Rule	U.S. Environmental Protection Agency Revisions to the California State Implementation Plan, California Air Resources Board - Consumer Products [40 CFR Part 52] Approves addition to the California SIP of state requirements controlling VOC emissions from consumer products. (76 FR 62004 , 10/06/2011). Effective 03/14/2012.	NASA -related operations in California should be aware of the VOC standards in this action.
CA022412-3	Air Truck Idling	02/17/2012	77 FR 9239	Notice	U.S. Environmental Protection Agency California State Motor Vehicle and Nonroad Engine Pollution Control Standards: Truck Idling Requirements Grants the ARB's request for a waiver of preemption and authorization to adopt and enforce California's Truck Idling Requirements, which apply to the following: <ul style="list-style-type: none"> New California-certified 2008 and subsequent model year heavy-duty diesel engines in heavy-duty diesel vehicles with a GVWR of more than 14,000 pounds In-use diesel-fueled commercial vehicles with a GVWR of more than 10,000 pounds equipped with sleeper berths 	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA022412-4	Building Standards Energy Efficiency	02/24/2012	CRNR 2012, 8z, p. 228	Proposed Rule	<p>California Energy Commission</p> <p>Revisions to the California Building Energy Efficiency Standards [24 CCR Parts 1 and 6]</p> <p>Proposes changes to the Building Energy Efficiency Standards and associated administrative regulations that would go into effect in 2014. The proposed standards focus on key areas intended to:</p> <ul style="list-style-type: none"> ▪ Improve the energy efficiency of newly constructed buildings, as well as additions and alterations to existing buildings ▪ Help reduce electricity demand during critical peak periods ▪ Enable simple and efficient future solar system installations <p>The Notice of Proposed Action, Initial Statement of Reasons, and other documents related to this action are posted on the documents page of the rulemaking website. Public hearings are scheduled for the following dates in Sacramento, California:</p> <ul style="list-style-type: none"> ▪ 03/12/2012 ▪ 03/13/2012 ▪ 03/15/2012 ▪ 04/11/2012 <p>Comments due 04/11/2012.</p>	
CA022412-5	Occupational Safety	02/17/2012	CRNR 2012, 7z, p. 197	Final Rule	<p>Occupational Safety and Health Appeals Board</p> <p>Rules of Practice and Procedure [8 CCR 350.1, 371, 371.1, 374.2, and 376]</p> <p>Amends existing rules of practice and procedure governing the following:</p> <ul style="list-style-type: none"> ▪ Authority of administrative law judges ▪ Prehearing motions ▪ Motions concerning hearings ▪ Time and place of hearings <p>Also, adopts a new regulation governing status conference. Effective 03/09/2012.</p>	
CA022412-6	Occupational Safety Single-Rail Ladders	02/17/2012	CRNR 2012, 7z, p. 197	Final Rule	<p>Occupational Safety and Health Standards Board</p> <p>Single-Rail Ladders [8 CCR 1675, 3276, and 3278]</p> <p>Clarifies that the use of both portable and fixed single-rail ladders is prohibited. Effective 03/09/2012.</p> <p>Further information on this rulemaking is available on the Board's website.</p>	
CA022412-7	Species Yellow-Legged Frogs	02/24/2012	CRNR 2012, 8z, p. 245	Notice	<p>Fish and Game Commission</p> <p>Southern Mountain Yellow-Legged Frog and Sierra Nevada Yellow-Legged Frog [14 CCR 670.5]</p> <p>Announces that the southern mountain yellow-legged frog warrants listing as an endangered species and the Sierra Nevada yellow-legged frog warrants listing as a threatened species. Also announces that the Fish and Game Commission proposes to amend 14 CCR 670.5 to add the southern mountain yellow-legged frog to the list of endangered species and the Sierra Nevada yellow-legged frog to the list of threatened species. The proposed amendment will be scheduled for a future Fish and Game Commission meeting.</p>	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA022412-8	Storage Tanks USTs	02/03/2012	SWRCB Website	Notice	State Water Resources Control Board Low-Threat Underground Storage Tank Case Closure Policy Announces the release of a draft policy for closing petroleum USTs that pose a low risk. Policy is intended to do the following: <ul style="list-style-type: none"> ▪ Provide consistent closure policy across the state. ▪ Increase UST cleanup efficiency. ▪ Improve resources available to mitigate sites posing a greater threat to human health or environment. Public hearing scheduled for 04/17/2012 in Sacramento, California. Comments due 03/19/2012. Further information about the UST program and the draft closure policy is posted on the Board's website .	
CA022412-9	Toxic Substances Methyl Isopropyl Ketone	02/17/2012	CRNR 2012, 7z, p. 176	Final Rule	Office of Environmental Health Hazard Assessment Chemical Listed Effective As Known to Cause Reproductive Toxicity Adds methyl isopropyl ketone to the list of chemicals known to California to cause reproductive toxicity. (CRNR 2011, 52z, p. 2097 , 12/30/2011). Effective 02/17/2012.	
CA022412-10	Toxic Substances Proposition 65	02/17/2012	CRNR 2012, 7z, p. 177	Notice	Office of Environmental Health Hazard Assessment Chemicals Known to the State to Cause Cancer or Reproductive Toxicity Announces availability of the updated list of substances known to the state to cause cancer or reproductive toxicity .	
CA022412-11	Toxic Substances Saccharin	02/17/2012	CRNR 2012, 7z, p. 197	Notice	Department of Toxic Substances Control Removal of Saccharin and Its Salts [22 CCR 66261.33 and 66268.40] Removes saccharin and its salts from the lists of hazardous constituents and wastes.	

2.2.1 Western Climate Initiative

The WCI Partner jurisdictions [released](#) the [Offset System Process Final Recommendations](#) on 21 February 2012. A [webinar](#) briefing for stakeholders is scheduled for 2 March 2012.

2.2.2 California Air Districts Regulatory Review

2.2.2.1 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](#).

2.2.2.2 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](#).

2.2.2.3 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](#).

2.2.2.4 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	Suggested Actions
CAM022412-1	Air Coatings– Architectural	01/27/2012	MDAQMD Website	Proposed Rule	<p>Mojave Desert Air Quality Management District Architectural Coatings [Rule 1113]</p> <p>Proposes amendments to the architectural coatings rule, including provisions that would accomplish the following:</p> <ul style="list-style-type: none"> ▪ Lower VOC content limits. ▪ Revise definitions. ▪ Clarify applicability of the most restrictive VOC content limits ▪ Update reporting requirements to include sales data. <p>Public hearing began on 02/27/2012 and is expected to continue on 03/26/2012 in Victorville, California.</p>	

2.2.2.5 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	Suggested Actions
CAS022412-1	Air SIP–Lead	02/14/2012	SCAQMD Website	Notice	<p>South Coast Air Quality Management District Draft 2012 Lead State Implementation Plan– Los Angeles County</p> <p>Announces the release of the Draft 2012 Lead SIP– Los Angeles County. Workshop is scheduled for 03/14/2012 in Los Angeles, California. Public hearing is scheduled for 04/06/2012 in Diamond Bar, California. Comments due 03/14/2012.</p>	
CAS022412-2	Air SIP–NSR	02/22/2012	77 FR 10430	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Revision to the South Coast Air Quality Management District Portion of the California State Implementation Plan, South Coast Rule 1315 [40 CFR Part 52]</p> <p>Proposes to approve a revision for the SCAQMD portion of the California SIP to include the Federal New Source Review Tracking System in the SCAQMD NSR program. Comments due 03/23/2012.</p>	

2.2.2.6 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	Suggested Actions
FL022412-1	Water Banana River Lagoon	02/24/2012	FAW Notice #11103122	Notice Meeting	Department of Environmental Protection Banana River Lagoon BMAP Announces a meeting to discuss the following topics related to the Banana River Lagoon BMAP: <ul style="list-style-type: none"> ▪ Reductions in total nitrogen and total phosphorus ▪ Proposed Monitoring Plan Meeting is scheduled for 03/02/2012 in Viera, Florida. Agenda is available for review.	
FL022412-2	Water ERP-Forms	02/17/2012	FAW Notice #11031051	Notice	Department of Environmental Protection Forms [Chapter 62-334.900, F.A.C.] Withdraws the portion of the proposed rule (FAW Notice #10864987 , 01/06/2012) that would repeal Chapter 62-344.900 Forms .	
FL022412-3	Water North Indian River Lagoon	02/24/2012	FAW Notice #11103219	Notice Meeting	Department of Environmental Protection North Indian River Lagoon BMAP Announces a meeting to discuss the following topics related to the North Indian River Lagoon BMAP: <ul style="list-style-type: none"> ▪ Reductions in total nitrogen and total phosphorus ▪ Proposed Monitoring Plan Meeting is scheduled for 03/02/2012 in Viera, Florida. Agenda is available for review.	
FL022412-4	Water SJRWMD	02/24/2012	FAW Notice #11115150	Notice Meeting	St. Johns River Water Management District Governing Board Meeting Announces a meeting to discuss regulatory and non-regulatory matters. Agenda to be posted before the meeting. Meeting is scheduled for 03/13/2012 in Palatka, Florida.	
FL022412-5	Water SJRWMD	02/24/2012	FAW Notice #11116314	Notice Meeting	St. Johns River Water Management District Projects and Land Committee Meeting Announces a meeting to discuss agenda items, followed by committee recommendations to be approved by the full Governing Board. Agenda to be posted before the meeting. Meeting is scheduled for 03/08/2012 in Fernandina Beach, Florida.	

2.4 Louisiana State Regulatory Review

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

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
LA022412-1	Air	02/20/2012	AQ325ft	Proposed Rule	<p>Louisiana Department of Environmental Quality</p> <p>2011 Annual Incorporation by Reference of Certain Federal Air Quality Regulations [LAC 33:III.507.B.2, 2160.A, 3003, 5116.A, 5311.A, and 5901.A]</p> <p>Proposes to incorporate by reference the following federal air quality regulations, into LAC 33, Part III:</p> <ul style="list-style-type: none"> ▪ 40 CFR Part 51, Appendix M, Capture Efficiency Test Procedures ▪ 40 CFR Part 60, NSPS ▪ 40 CFR Part 61, NESHAP ▪ 40 CFR Part 63, NESHAP for Source Categories ▪ 40 CFR Part 68, Chemical Accident Prevention and Minimization of Consequences ▪ 40 CFR Part 70.6(a), Standard Permit Requirements <p>Public hearing is scheduled for 03/28/2012 in Baton Rouge, Louisiana. Comments due 03/28/2012.</p>	
LA022412-2	Air SIP	02/20/2012	120Pot1	Notice	<p>Louisiana Department of Environmental Quality</p> <p>2008-2010 Permit Rule SIP, VOC Rule SIP, Misc Rule SIP and GHG Tailoring Rule SIP</p> <p>Announces submittal to EPA of SIP revisions to the following LAC 33, Part III air rules:</p> <ul style="list-style-type: none"> ▪ Title V SIP ▪ Volatile Organic Compounds SIP ▪ General Rule Miscellaneous SIP ▪ Greenhouse Gas SIP <p>Comments due 03/23/2012.</p>	

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	Suggested Actions
MD022412-1	Air	02/24/2012	39: 4 Md.R. 339	Final Rule	<p>Department of the Environment</p> <p>General Administrative Provisions; General Emission Standards, Prohibitions, and Restrictions [COMAR 26.11.01.01; COMAR 26.11.06.12]</p> <p>Updates definitions of NESHAP and NSPS sources. Also updates a cross reference to the NSPS definition by incorporating by reference federal regulations. Effective 03/05/2012.</p>	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD022412-2	Air VOCs	02/24/2012	39: 4 Md.R. 339	Final Rule	<p>Department of the Environment</p> <p>General Administrative Provisions; Volatile Organic Compounds from Specific Processes [COMAR 26.11.01.04; COMAR 26.11.19.02]</p> <p>Adopts amendments to regulations that establish the following:</p> <ul style="list-style-type: none"> Methods, procedures, and requirements for the alternative testing of control devices Method required to determine composite vapor pressure of solvent cleaning material Requirements for the handling of solvents and cleaning materials Updated regulations to include references to specific VOC RACT regulations adopted since 1991 <p>Amendments apply to sources covered by the CTG categories and other regulations and processes involving testing, cleaning solutions, solvents, or degreasing materials covered under COMAR 26.11.19. Effective 03/05/2012.</p>	GSFC should review this change for applicability.

2.6 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of 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	Suggested Actions
NM022412-1	Air GHGs	02/13/2012	EIB Website	Notice	<p>Environmental Improvement Board</p> <p>Reporting of Greenhouse Gas Emissions [20.2.300 NMAC], Greenhouse Gas Reporting–Verification Requirements [20.2.301 NMAC], and Greenhouse Gas Cap-and-Trade Provisions [20.2.350 NMAC]</p> <p>Announces repeal of Parts 300, 301, and 350 of the state GHG rules. Effective 03/14/2012.</p>	
NM022412-2	Species Desert Bighorn Sheep	02/15/2012	NM Register Vol. 23, No. 3	Final Rule	<p>New Mexico Department of Game and Fish</p> <p>New Mexico List of Threatened and Endangered Species [19.33.6 NMAC]</p> <p>Amends 19.33.6 NMAC, Sections 8 and 10, to remove desert bighorn sheep from the state threatened species list. Effective 02/15/2012.</p>	

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	Suggested Actions
OH022412-1	Air Asbestos	02/21/2012	DAPC Website- What's New	Final Rule	Division of Air Quality, Ohio Environmental Protection Agency Asbestos Emission Control Standards [OAC 3745-20] Finalizes amendments to emission limits and reporting requirements for demolition, renovation, and manufacturing operations involving asbestos. Further details regarding the final rule, including the rule language and public notice of adoption , are available on the OEPA website . Effective 03/02/2012.	
OH022412-2	Air Open Burning	02/17/2012	Public Notice	Notice	Division of Air Quality, Ohio Environmental Protection Agency Open Burning Regulations [OAC 3745-19-04(C)(5)] Announces approval for burning of approximately 2,000 acres of various properties at Plum Brook Station as a range and wildlife management practice.	Plum Brook Station should be aware of this action.

2.8.1 OEPA's New eDocument Management System

OEPA announces the availability of a new eDocument management system that provides free access to OEPA's documents. The first stage provides access to noncompliance documents issued since January 2007. Further details regarding this new system are available on the OEPA [website](#).

2.9 Texas State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of 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	Suggested Actions
UT022412-1	Air Lead-based Paint	02/14/2012	UDAQ Website: DAR File No. 35857	Proposed Rule	Utah Department of Environmental Quality: Division of Air Quality Lead-Based Paint Program Purpose, Applicability, and Definitions. [R307-840] Proposes to amend R307-840 in response to significant changes in EPA's lead-based paint rules to retain program delegation from EPA. Would clarify definitions for Certified Firm, Painted Surfaces, Renovator, and Vertical Containment. Proposes language requiring individuals or firms to obtain written approval to deviate from requirements of R307-840, R307-841, or R307-842. Comments due 04/02/2012.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
UT022412-2	Air SIP	02/14/2012	UDAQ Website: DAR File No. 35865	Proposed Rule	Utah Department of Environmental Quality: Division of Air Quality General Requirements: Unavoidable Breakdown [R307-107] Proposes changes to Section R307-107-1 through Section R307-107-6, including the following: <ul style="list-style-type: none"> Excess emissions from breakdowns would become a violation. Would require reporting of all excess emissions from breakdowns. Would require incident reports to be filed within 24 hours. Public hearing is scheduled for 03/20/2012 in Salt Lake City, Utah. Comments due 04/02/2012.	

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	Suggested Actions
VA022412-1	Air Open Burning	02/13/2012	28: 12 VA.R. 1028	Notice	Virginia Department of Environmental Quality Air Pollution Control Board Regulation for Open Burning [9VAC5-130] Announces a periodic review to determine whether this regulation should be terminated, amended, or retained in its current form. Comments due 03/05/2012.	
VA022412-2	Pesticides	02/13/2012	28: 12 VA.R. 1013	Final Rule	Virginia Department of Agriculture Pesticide Control Board Regulations Governing Pesticide Applicator Certification under Authority of the Virginia Pesticide Control Act [2VAC20-51] Exempts gypsy moth surveyors and cotton boll weevil surveyors working for the U.S. Department of Agriculture from having to obtain or hold a pesticide applicator certification. Effective 02/17/2012.	
VA022412-3	Waste Mercury Switches	02/13/2012	28: 12 VA.R. 1035-1036	Notice	Virginia Department of Environmental Quality Waste Management Board Mercury Switch Regulations [9VAC20-200] Announces a periodic review to determine whether the regulation should be terminated, amended, or retained in its current form. Comments due 03/05/2012.	