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December 1, 2014

Ms. Angela Isom, Grants Project Officer
Air Programs Branch
Air Pesticides and Toxics Management Division
U.S. Environmental Protection Agency
61 Forsyth St. SW
Atlanta, Georgia 30361

**Re: Grant Agreement A-00402110-9
Annual Section 105 Grant Summary Report, FY 2014
Air Planning Agreement Report ID# 14-15
(Electronic Submittal)**

Dear Ms. Isom:

This letter provides a summary of the FY 2014 actions to meet the 105 Grant Air Planning Agreement (APA) commitments. All grant commitments and outputs/outcomes established in the APA have been met. Actions described herein are those required on an annual basis or more frequently, or those associated with conditionally required reporting or outputs applicable in FY 2014. Commitments not specifically addressed herein were generally more oriented towards programmatic approach in support of APA goals and objectives, or had conditional reporting requirements that did not apply. All actions described in our APA responses for commitments not specifically addressed herein were completed (as applicable). In addition to this Annual Summary Report, APA reports submitted in FY 2014 included the Asbestos Data Report and Request for Reimbursement Reports. The Asbestos Data Report was submitted via the APA website.

Ambient Air Monitoring *(EPA Strategic Plan Objective: Improve Air Quality)*

All Pinellas County Air Quality Division (PCAQD) air monitors operated in good condition with data completeness above 95%. The PCAQD monitored Criteria Air Pollutants (CAPs) and Hazardous Air Pollutants (HAPs), with HAPs monitored at National Air Toxics Trends Stations (NATTS) and at the Pinellas County Special Air Toxics Monitoring Site (SATMS) in Azalea Park. Information and data necessary to complete the annual monitoring network plan and assessment, monitoring data certification, and State or Local Air Monitoring Stations (SLAMS) Report, was provided to Florida Department of Environmental Protection (FDEP) and the associated deliverables were approved by EPA Region 4. All monitoring data was uploaded to the Florida Air Monitoring Assessment System (FAMAS) in an Air Quality System (AQS)

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Ms. Angela Isom, Grants Project Officer



compatible format in a timely manner such that the data could be subsequently uploaded to AQS by FDEP within 120 days of the end of each quarter.

Implementation of the State's new Air Vision System occurred in FY 2014. Air Monitoring Program accomplishments included the purchasing of new data loggers and a gas calibrator, in addition to the updating of ozone standards. The County's Gateway site (12-103-2008) required a temporary relocation of the carbon monoxide monitor's inlet probe during FY 2014, due to nearby road construction, which began February 10, 2014, and still continues. The construction affected the last three quarters of data collection.

A systems audit in December 2013 concluded with no major findings and determined the program is meeting EPA's air monitoring program requirements.

In FY 2014, Pinellas AQD continued to participate in the National/Regional Laboratory Proficiency Program. Data review and QA/QC was performed per CFR requirements and other applicable federal policy and guidance. Data completeness requirements were met for the Criteria Pollutants, and air monitoring data showed continued compliance with NAAQS. PCAQD staff attended the Region 4 Ambient Air Monitoring Workshop (AQS Conference is not applicable to our local agency).

Pinellas County was approved for funding during FY 2014 to set up a Near Road NO2 Monitoring site. Siting and site development began during the latter part of the fiscal year. This project effort for site initialization is scheduled to continue through FY 2016.

Compliance and Enforcement (EPA Strategic Plan Objective: Enforce Environmental Laws)

Standard PCAQD practice for non-major sources is to provide compliance assistance during source inspections and follow-up activities. In FY 2014, we continued to offer compliance assistance on any issues a facility may have had and distributed compliance assistance documents. Division compliance and enforcement activities associated with FDEP permitted facilities and other regulated entities continue to reduce the potential for local and regional haze and other adverse impacts on air quality. Point source emissions data was provided (via the Air Resource Management System (ARMS)) to FDEP from the annual emissions inventory.

Technical Training Courses Attended in Fiscal Year 2014

No. of Attendees	Course Title	Completion Date	Provider
2	APTI 350 - Asbestos NESHAP Inspection and Safety Procedures Asbestos Class	2/27/2014	EPA
3	Florida Air Inspector's Reference (FAIR) Training	1/27/2014	FDEP
1	Florida Air Inspector's Reference (FAIR) Training	1/28/2014	FDEP
1	Florida Air Inspector's Reference (FAIR) Training	4/28/2014	FDEP
1	Florida Air Inspector's Reference (FAIR) Training	4/30/2014	FDEP
1	Florida Air Inspector's Reference (FAIR) Training	5/02/2014	FDEP
1	Air Permit Writer's Course	7/23/2014	FDEP
4	AirCom Training - DEP Overview Webinar	7/01/2014	FDEP

No. of Attendees	Course Title	Completion Date	Provider
2	ARMS Compliance Assurance Module Training (FDEP)	3/11/2014	FDEP
1	AirCom Beta Testing Training - Florida DEP Orlando, FL	7/09/2014	FDEP
3	AirComm Training Live	8/13/2014	FDEP
5	ARMS on OCULUS Training	5/13/2014	FDEP
1	Smoke School-Visible Emissions Evaluator, Classroom	2/11/2014	ETA
2	Smoke School-Visible Emissions Evaluator, Field Certification	2/12/2014	ETA
1	Smoke School-Visible Emissions Evaluator, Field Certification	2/13/2014	ETA
1	Smoke School-Visible Emissions Evaluator, Classroom	8/12/2014	ETA
2	Smoke School-Visible Emissions Evaluator, Field Certification	8/13/2014	ETA
2	Smoke School-Visible Emissions Evaluator, Field Certification	8/14/2014	ETA

Asbestos Data Report - Inspect at Least 25% of all NESHAP D&R Projects - ME-5

All asbestos NESHAP activities reporting is submitted through the State data system by the 10th of each month for the prior month's activities for their upload and submittal to EPA. Our Agency submitted separate direct reports to EPA via our electronic APA for asbestos NESHAPS activities covering each fiscal six-month period (Six month reporting period, 10/01/13 to 3/31/14, uploaded 10/17/14; Six month reporting period, 4/01/14 to 9/30/14, uploaded 11/03/14. Due to staff turnover during the first six-month reporting period. The first fiscal six-month report was submitted late. The following asbestos NESHAP activities occurred during FY 2014.

Notifications Received	594
Number of Regulated Inspections	414
Inspection Rate for NESHAP Notifications	69%
Non-Notified Inspections Total	45
Number of Non-penalty Enforcement Actions	14
Number of Enforcement Actions w/Assessed Penalty	52
Total Penalty Assessment	\$261,717

Air Quality Index Reporting (EPA Strategic Plan Objective: Improve Air Quality)

AQI category forecasts were provided to the public via voicemail, and entered into AirNow daily (around 11:00 AM EST).

Emissions Inventory Reporting (EPA Strategic Plan Objective: Enforce Environmental Laws)

Permitted point source data was provided to FDEP and was available for FDEP upload to EPA's Emissions Inventory System (EIS) by December 31, 2014.

General Comments

\$118,584.80 of unspent EPA funds remained for the five (5) year full project budget period as a result of staff and budgetary reductions through the recession, position vacancies and staff turnover. However, we were able to meet our Maintenance of Effort and fully utilized EPA funds

for project activities. During FY 2014, the 105 Air Grant's work efforts and activities continued to be constrained due to county-wide budget controls. The PCAQD is now undergoing modest staff turnover as well. Our limited air monitoring staff resources continue to be divided into several program areas including, air toxics, PM 2.5, criteria pollutants and other federally funded air monitoring programs. The State of Florida continues to withhold adoption of numerous area source MACT rules into State rules thus relegating local agencies' role to "compliance assistance" only. Consequently, our activity in this area was limited again in the past year.

This annual summary report, as per EPA guidance provided during the 2014 Spring Grants Meeting, is considered the Final Technical Report/Final Progress Report required for close out of this agreement. If you have any questions, comments or require additional information, please do not hesitate to call me at (727) 464-4422.

Sincerely,



Peter A. Hessling
Air Quality Division Manager

cc: Read File; Grant File

Attachment: Pinellas County Section 105 Air Planning Agreement Grant Workplan
Commitments for Fiscal Year 2014

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**Pinellas County Section 105 Air Planning Agreement (APA)
Grant Workplan Commitments
for Fiscal Year 2014**

Pinellas County Completed the APA 105 Grant Workplan Commitments for Fiscal Year 2014 under the following EPA Strategic Plan Objectives:

Protecting and Improving Air Quality

Objective: Improve Air Quality

Sub-Objective: Reduce Criteria Pollutants and Regional Haze

FY 2014 105 Grant Commitments:

NAQSS Cross Cutting Issues (Grant Commitments)

1. Pinellas County continued to work with State efforts and plans to improve air quality. Our agency worked in coordination with State efforts and plans to continue to implement compliance and enforcement activities on regulated emissions sources. We regularly screened monitoring data for early indication of nonattainment.
2. Pinellas County coordinated with the State and collaborated with other local agencies as needed to continue developing regional air quality planning capabilities for National Ambient Air Quality Standards (NAAQS) and regional haze, including emission inventory development, building air quality modeling capacity, other technical analyses and collaboration with other agencies. Emissions inventories currently meet EPA's three year cycle requirement.
3. Pinellas County does not issue air permits, but provided co-review of NSR permit applications and support to the State permitting process.

Ambient Air Monitoring (Grant Commitments)

4. Pinellas County operated all criteria pollutant monitors and performed requisite data review and quality assurance/quality control elements in compliance with the requirements of the CFR and other applicable federal policy and guidance. Our agency coordinated all activities with the State and collected strip chart data on a 1-minute timeframe, which is to be retained for at least 3 years.
5. Our agency coordinated with the State in the development of the statewide ambient monitoring network plan and provided input, as needed to the State to update QAPPs as deemed necessary. Agency monitoring staff regularly participated in the State's Florida Air Monitoring Advisory Committee Meetings, during which QAPPs are reviewed as deemed necessary. Staff participated in the recent reviews of the PM 2.5 and gaseous QAPPs during FY2014. An inventory of equipment was completed and submitted April 15, 2014 with the State Network Plan. During FY 2014, all equipment was categorized as Good to Fair condition.
6. Pinellas County operates under the State's Quality Management Plan and coordinated all QMP efforts with the state.
7. Pinellas County reviewed and updated Quality Assurance Project Plans (QAPPs) as appropriate. No network modifications occurred. QAPPs are reviewed every 5 years, updated as needed and submitted every 5 years, with a "no changes required" statement included if no changes have been made.
8. Pinellas County was not required to submit a revised QAPP for new pollutants during FY14. No new pollutants were monitored during the reporting period.
9. Pinellas County coordinates any necessary SOP changes through the State to reflect current/revised Federal quality assurance requirements and provides necessary submissions through the State. No SOP changes were required during FY 2014.
10. Our Agency's monitoring data is reported to AIRNow. During FY14, no exceedances/violations of the NAAQS for all criteria pollutants, including PM2.5

**Pinellas County Section 105 Air Planning Agreement (APA)
Grant Workplan Commitments
for Fiscal Year 2014**

- occurred for SLAMS and Special Purpose Monitors (SPMs) meeting the requirements of 40 CFR 58. No 4th maximum concentrations for the 8 hour Ozone NAAQS were at or above the level of the standard. The State experienced issues during this fiscal reporting year with polling and retrieving our monitoring data via our standard modem communications network. Our local agency and the State decided to pursue the upgrade/transition to a wireless network to address the communication issues.
11. No exceptional event concurrence affected monitoring data during FY14. Our agency complies with the requirements in 40 CFR Section 50.14 regarding treatment of data influenced by exceptional events. We coordinate through the State to notify EPA Region 4 within 30 days of identification of affected data for exceptional event concurrence.
 12. Our agency completed AQI reporting & forecasting locally and posted to the AIRNOW site daily. Real time data was polled by the state for website posting.
 13. Support staff participated in the Region 4 Ambient Air Monitoring Work Shop in Athens, Georgia, March 25-27, 2014. Participation at the National AQS conference does not apply to our activities. Our agency does not submit data directly to AQS.
 14. SLAMS data for each criteria pollutant monitor during FY14 met the minimum 75% complete on a quarterly and annual basis. Additionally, ozone data met the 90% or more complete on a 3-year average basis. All reported SLAMS data for each criteria pollutant monitor was 90% or more complete on a three year average basis. If a problem were to arise that would prevent our agency from meeting a data completeness requirement for any pollutant, notification requirements associated with this commitment would be coordinated through and submitted by the State to EPA.

Reduce Air Toxics

Objective: Improve Air Quality

Sub-Objective: Reduce Air Toxics

FY 2014 105 Grant Commitments:

1. Pinellas County operated one site under the NATMP (TO-15 HAP's, IO-3.5 metals, and TO-11 carbonyls) and performed lab analysis for one TO-15 site for Orange County, FL. Carbonyls were analyzed with/under the EPA national contract with ERG. Our agency operated a NATTS site under a separate Section 103 grant and performed lab analysis for one TO-15 site for Hillsborough County under the NATTS Program. All are referenced in the monitoring network plan for Pinellas County which was recently submitted to the State. Pinellas County air toxics monitoring does not fall under the UATMP. Data for all air toxics monitoring in Pinellas County is submitted as part of the NATTS report submittals.
2. A Systems Audit in December 2013 identified the network is operating in compliance with all standard operating procedures and quality assurance plans. Regular periodic reviews of QA/QC procedures and SOPs occurred throughout the year as deemed necessary. No changes were necessary, therefore no modifications were submitted through the State to EPA for review, approval and inclusion in the agency's Quality Management Plan (QMP)
3. Our agency participated in all National/Regional Laboratory Proficiency Testing studies when QA standards were provided by EPA in February and August of 2014. The laboratory also participated in an EPA Region IV "Round-Robin" Study provided by ERG through EPA. Modifications to continue to meet quality assurance requirements were not deemed necessary based on proficiency testing results.
4. Our agency does not have direct access to the AQS. All quality assured and associated QA/QC data was submitted to the State in an AQS compatible format for their upload to

**Pinellas County Section 105 Air Planning Agreement (APA)
Grant Workplan Commitments
for Fiscal Year 2014**

AQS prior to 120 days from the end of the quarter for all ambient air toxics monitoring data collected. Typically, data is submitted to the State within 40 to 60 days from the end of a quarter.

5. No specific training or objectives were accomplished with regard to work towards establishing the programmatic infrastructure to address the risk-based components of Clean Air Act sections 112, 111, and 129.

Monitoring and Enforcement

Objective: Enforce Environmental Laws

Sub-Objective: Support Taking Action on Climate Change and Improving Air Quality

FY 2014 105 Grant Commitments:

1. No HPVs occurred during FY 2014. Pinellas County reviewed and submitted data to the State system for their upload to the AIRS Facility Subsystem (AFS) to ensure complete, accurate and timely data consistent with the Compliance Monitoring Strategy, High Priorities Violations Policy, and the AIRS Facility Subsystem (AFS) requirements under the Information Collection Request. Our agency reviewed and submitted data based on the following activity-specific deadlines:

Compliance Inspections

Stack tests must be reviewed and results entered into the State system within 75 days from date of test. EPA requires states to submit stack test reports to EPA's AFS database within 120 days of test.

Annual Statements of Compliance (ASOC) should be reviewed within 60 days of receipt and entered into State system within 30 days of review.

Annual Statements of Compliance (ASOC) should be entered into the State system within 30 days of review; 60 days to review is a guideline. EPA does not provide a deadline for review, but it must be done within the fiscal year. EPA requires ASOC review to be uploaded into AFS within 60 days of review.

Any other compliance or complaint activity (such as inspections, report reviews, etc.) should be entered into the State system within 30 days of conducting the activity.

Enforcement

Noncompliance is entered into the State system as soon as possible, but no later than 30 days of discovery. EPA requires states to upload noncompliance within 60 days of discovery.

Federally Reportable Violations must be identified, entered and flagged in the State system as soon as possible, but no later than 30 days of discovery.

High Priority Violations (HPVs)

HPVs must be identified, entered and flagged in the State system as soon as possible. EPA requires HPVs to be uploaded to AFS within 60 days of 'day zero'.

Day zero is defined as the earlier of: either 45 or 90 days from discovery, when a warning letter is sent, or 30 days from when violation is self-reported.

**Pinellas County Section 105 Air Planning Agreement (APA)
Grant Workplan Commitments
for Fiscal Year 2014**

Noncompliance resolved through Compliance Without Enforcement (CWOE) should be resolved within 60 days of discovery, but no later than 90 days – DARM.

All enforcement minimum data requirements should be entered as soon as possible, but no later than 30 days from event. EPA requires such data in 60 days – DARM/EPA.

Violations of any rule for which EPA has delegated authority to the state of Florida or Pinellas County were resolved pursuant to federal regulations delegated to the state, county ordinances, enforcement guidelines and policies. Such violations were reported in the State's data system. No Federally Reportable Violations (FRVs) occurred during FY 2014.

2. Our agency inspected 69% of all FY14 NESHAP asbestos demolition/renovation projects. The goal of our agency is to inspect as many as possible while continuing pro-active inspections to identify "non-notified" projects in accordance with EPA Asbestos NESHAP strategy.
3. Staff observed asbestos work practices in progress whenever possible to assess compliance with priority given to entering a project of a contractor with a work practice violation within the previous 12-month period. Staff are equipped and properly trained to enter into active removal/containment areas or potentially contaminated areas at their discretion.
4. The following asbestos NESHAP activities were reported and submitted through the state data system for their upload and submittal to EPA: 1) number of notifications received; 2) number of inspections; 3) non-notifier activity if applicable; 4) number of non-penalty enforcement actions; 5) number of enforcement actions with an assessed penalty; and 6) total penalty assessment. NESHAPS activities covering each fiscal six-month period were reported to EPA (Six month reporting period, 10/01/13 to 3/31/14, uploaded to electronic APA on 10/17/14; Six month reporting period, 4/01/14 to 9/30/14, uploaded to electronic APA on 11/03/14)
5. Pinellas County maintained a local health and safety plan for asbestos demolition/renovation inspectors. The plan includes annual medical monitoring, protective equipment, and training as minimum requirements. During FY 2014, two new staff member completed the APTI 350 - Asbestos NESHAP Inspection and Safety Procedures Asbestos course.
6. Several asbestos enforcement cases were referred to the EPA Criminal Enforcement Program during FY 2014.
7. Staff provided assistance as a component of regular compliance inspections and regulatory outreach efforts. Our agency uploaded and submitted a narrative summary of compliance assistance activities for non major sources through the electronic APA November 17, 2014.
8. Our agency continued to encourage self disclosure of violations by non major sources during this reporting period in coordination with State programs and policies. We continued to provide facility assistance to maximize compliance when compliance issues were identified.
9. Pinellas County, in coordination with State programs and policies, continued to look for opportunities to use compliance incentives for non-major sources. Agency staff provided facility assistance during source inspections and follow-up activities to maximize compliance.

**Pinellas County Section 105 Air Planning Agreement (APA)
Grant Workplan Commitments
for Fiscal Year 2014**

10. Our Agency follows the lead and policies of the State of Florida as compliance incentive activities are developed and implemented for non-major sources in the state. No new incentive activities occurred during FY 2014.

Cross Cutting Issues

FY 2014 105 Grant Commitments:

Emission Inventories - Hazardous Air Pollutants

1. Pinellas County coordinated with the State to provide instructions to Annual Operating Report (AOR) facilities (via letter) regarding 2011 emissions reporting requirements for HAPs, with respect to the fact that 2011 was a HAP reporting year - all quantities of HAPs emitted are to be reported in HAP reporting years, regardless of quantity (no minimum threshold). We reviewed AORs with this in mind. Any data errors were corrected during the AOR review process and any corrected data was submitted in corrected AORs/EAORs. (It is my understanding that when AOR data is electronically submitted/entered into the EAOR system, it is automatically batch loaded into ARMS, then the State uploads ARMS emissions data to EPA for the NEI.)

Prior to the 2011 NEI effort, the EPA provided our agency Excel versions of all our NEI emissions, which we reviewed for errors. We submitted error correction requests directly to EPA and emission data was corrected by EPA on a few occasions. As of the 2011 NEI, NEI data was placed on an EPA website for review. However, the data on this new EPA Portal was not organized in the same manner, data sets were not useful for determining data accuracy, and data formats required considerable time and effort to convert to a readable format. Staff, due to staff position changes, spent a minimal amount of time reviewing a few data sets when the 2011 NEI was released. No errors were found.

2011 NATA has not yet been released as of November 24, 2014.

Emission Inventories - Criteria Air Pollutants

2. CAP pollutant emission inventories for stationary sources were submitted to the State for their data entry into the 2012 NEI as part of the State's AOR/EAOR submittal process. Pinellas County provided an AOR/EAOR data review of stationary source CAP pollutant emissions, except for Title V facilities. The State reviews all Title V CAP emissions data

Planning

3. Our agency responded to the commitments on the internet-based draft workplan and submitted a draft Air Planning Agreement for FY 2014 on July 26, 2013 prior to the required August 1, 2013, due date.
4. EPA completed an end of FY 2013 evaluation of performance and provided Pinellas County the report findings in a letter dated February 28, 2014. The letter indicated no issues and no adjustments were necessary. Our Agency will participate with EPA in an FY14 end of year/end of project evaluation of performance to be completed by January 31, 2015, as EPA deems appropriate or necessary. This evaluation will be based on this annual summary report submitted by our agency prior to the December 31, 2014 deadline and on progress reports received throughout the year. This Annual summary report, as per EPA guidance provided during the Spring Grants Meeting, serves as the Final Report to meet the Final Report requirement to close out this agreement.

**Table 1: FY 2014
Section 105 Air Planning Agreement
Reporting Requirements U.S. EPA Region 4**

ID#	Due Date(s)	Required Submittal	Submittal Date
14-01	08/01/13	For agencies that have not extended their grant project and budget period to September 30, 2014, submit a complete application for new award to EPA to cover FY 2014. Agencies are encouraged to submit a draft application earlier for EPA review and comment.	N/A, project and budget period extended to September 30, 2014
14-02	08/01/14	Submit a draft FY 2014 Section 105 Air Planning Agreement (work plan) by responding to EPA commitments in internet based work plan.	7/26/14
14-03	11/15, 02/15, 05/15, 08/15	Enter all quality assured Air Toxics data, including UATMP and other special toxics monitoring projects and associated QA/QC data, into the AQS database.	Provided to State for State upload prior to required State due dates
14-04	11/15, 5/15	Asbestos data report - manually report number of notifications received; number of inspections; non-notifier activity if applicable; number of non-penalty enforcement actions; number of enforcement actions with an assessed penalty; and total penalty assessment.	10/17/14, 11/03/14
14-05	11/15, 2/15, 5/15, 8/15	List of PSD/NSR applicability determinations resulting in major source non-applicability. If the agency issues a public notice and includes in the public notice a reason for why PSD/NSR does not apply, then the agency it is not required to submit this information to EPA.	N/A
14-06	11/15, 2/15, 5/15, 8/15	Report summarizing sample recovery and any issues regarding equipment, funding, etc. for all ambient air toxics monitoring performed under the Urban Air Toxics Monitoring Program and the NonMethane Organic Compound Program.	N/A
14-07	12/31	A Federal Financial Report (FFR) is required annually and should be emailed (or mailed) to the EPA Las Vegas Finance Center with a copy to the EPA Administrative Project Officer.	2/04/14
14-08	11/15	Submit annual reports on progress of sections 111(d) and 129 plans.	N/A

ID#	Due Date(s)	Required Submittal	Submittal Date
14-09	05/15	Annual report on Reid Vapor Pressure and average sulfur levels from gasoline sampling program (GA) and any notices of violations or enforcement actions related to the state fuel program.	N/A
14-10	05/01	<p>A certification of the previous calendar year's monitoring data. This must include: 1) A letter from the senior air pollution monitoring person or his or her designee to the EPA APTMD Director that certifies the agency's data; 2) AMP600 data certification report for criteria pollutants; and 3) AMP450NC Quick Look summary report (if necessary) for non-criteria pollutants.</p> <p>All data from SLAMS sites must be certified including:</p> <ul style="list-style-type: none"> • Federal reference method (FRM) or federal equivalent method (FEM) monitors for CO, NO₂, SO₂, (hourly and 5-min. avg. data), O₃, Pb, PM₁₀, PM_{10-2.5}, and PM_{2.5}. • Other required continuous PM_{2.5} monitors • Filter-based PM_{2.5} speciation monitors – total mass and speciated components. • Additional NCore NO/NO_x/NO₂ precursor gas monitors. • PAMS data (ozone, NO/NO_x/NO₂, VOC, carbonyl, NH₃, and HNO₃ if collected). <p>SPM data must also be certified if it is from a FRM, FEM, or ARM monitor and meets the QA requirements of 40 CFR 58 Appendix A. Unless the Regional Administrator has approved alternative QA requirements, an SPM using an FRM or FEM method is required to meet the requirements of Appendix A and data from it should be certified.</p> <p>Data from CASTNET monitors are not required or expected to be certified by agencies unless those monitors are being operated to meet CFR requirements. In most cases, CASTNET data will be certified by the responsible Federal agency (e.g., NPS or EPA OAP) and reviewed by OAQPS.</p>	N/A; the State certifies our local agency's monitoring data
14-11	11/15	112(r) end-of-year report and a work plan discussing the implementing agency's accomplishments, projected priorities and goals, initiatives, risk management plan audits, and facility inspections for the coming year.	N/A

ID#	Due Date(s)	Required Submittal	Submittal Date
14-12	07/01	Within the state's annual network plan, evaluate ambient air monitors and auxiliary support equipment, and categorize the condition of this equipment as "Good," "Fair," or "Poor." Please indicate which equipment pieces are not in everyday use (e.g., spare/back-up equipment stored in a lab or warehouse.) Auxiliary equipment includes items such as calibrators, data loggers, meteorological equipment, modems, etc. The agency is requested to replace equipment categorized as "Poor."	Submitted to FDEP by 4/22/14
14-13	07/01	Inspection and Maintenance (I/M) report (see forms in the Appendix). This applies to: GA; NC; TN; Nashville-Davidson Co.; and Memphis-Shelby Co.)	Not Applicable
14-14	07-01	Annual network plan (states provide this report for the entire state; locals provide necessary support). Local agencies will work with their respective states to fulfill this requirement.	4/15/14
14-15	12-31	Submit annual Section 105 Grant Summary Report to EPA that includes information on the following: 1) a statement that all grant commitments and outputs/outcomes under EPA Strategic Plan Goal(s) and Objective(s) have been met or all have been met except X, Y and Z; 2) reasons why X, Y, and Z commitments and outputs/outcomes were not achieved (if appropriate); and 3) other pertinent information including, when appropriate, analysis and explanation of unliquidated obligations (e.g., unspent EPA funds), cost overruns or high unit costs	12/1/14

**Table 2: FY 2014
Reporting Requirements Submitted as Needed**

ID#	Due Date(s)	Required Submittal	Submittal Date
14-16	Within 6 months of equipment installation	SOPs for new monitoring and ancillary equipment used in the SLAMS network in hard copy and/or electronic format.	No new equipment installations in the SLAMS network occurred under the 105 grant during FY 2014
14-17	As completed	Revisions to current ambient air monitoring SOPs in hard copy and/or electronic format.	N/A during FY 2014
14-18	Immediately, as problems are identified	<ol style="list-style-type: none"> 1. Notify EPA immediately if a problem arises that will result in the agency not meeting a data completeness requirement for any pollutant. 2. Notify EPA of monitors/samplers not collecting 75% or more quality data (85% for air toxics). Notification should include the reason(s) why the completeness requirement was not met, a schedule for correcting the identified problem(s), and the corrective action(s) taken to avert the problem from occurring again. 	N/A – all data completeness requirements met during FY 2014
14-19	As applicable	<ol style="list-style-type: none"> 1. PSD Notice: Notify EPA of receipt of a completed application for a major new source or major modification by sending a complete copy of the application to EPA. 2. For all PSD and major nonattainment NSR construction permits, submit to EPA: <ol style="list-style-type: none"> A.) a complete public notice package before the notice period begins, including: the notice language, the application if not already submitted, the proposed permit, the preliminary determination, the technical analysis for BACT or LAER, air quality impacts, offsets, and any other requirements. B.) a copy of the final preconstruction permit and final determination, including responses to public comments. 3. RACT/BACT/LAER Clearinghouse: Submit all PSD and major nonattainment NSR control technology determinations to the clearinghouse. 	Not Applicable
14 20	60 days before current QMP expires.	Quality Management Plan (QMP) update	N/A; state is lead agency; local agency operates under State QMP plan and provides input to the State prior to the State's required submittal to EPA

ID#	Due Date(s)	Required Submittal	Submittal Date
14-21	As needed or at least every five years	Quality Assurance Project Plans (QAPPs) or revisions to existing QAPPs for air monitoring activities	N/A; state is lead agency; local agency operates under State QAPPs and provides input to the State prior to the State's required submittals to EPA
14-22	3 months prior to collection of data	Quality assurance project plan for all new pollutants to be monitored and methods to be used.	N/A - No new pollutants monitored during FY 2014
14-23	Within 60 days of each determination	Submit copy of all final 112(g) determinations to Region 4.	N/A
14-24	Immediately, as problems are identified	Notify EPA if the agency will miss the upcoming AQS data submittal deadline for any criteria and/or air toxics monitoring data.	N/A – No data submittal deadlines missed
14-25	Within 30 days of event determination	Notify Region 4 of exceedances or violations of NAAQS based on ambient monitoring instrument readings at SLAMS, and SPMs; for 8-hour ozone NAAQS, report all 4a maximum concentrations that are at or above the level of the standard. Agencies meet the requirement for those monitors whose data are reported to AIRNow.	N/A – No exceedances or violations of NAAQS occurred during FY 2014
14-26	Within 30 days of identification of affected data	Notify EPA for concurrence/non-concurrence of data affected by an exceptional event.	N/A – No exceptional events affected data in FY 2014
14-27	Within 60 days of adoption	Submit Clean Air Act sections 112, 111, and 129 rule adoption documentation.	N/A

ID#	Due Date(s)	Required Submittal	Submittal Date
14-28	For criteria pollutants: Within 90 days of the end of quarter in which the data were collected. For non-criteria pollutants (PAMS): Within 6 months of the end of quarter in which the data were collected. As required	Enter all quality assured SLAMS/PAMS/SPM ambient monitoring data and associated QA/QC data into AQS.	We do not directly enter data into AQS; Data is submitted to the State for State upload to AQS prior to the required "within 90 days of the end of quarter" deadlines
14-29	As required	Prepare and submit CAA sections 111(d) and 129 state plans and letters of certification in accordance with regulatory time frames.	N/A