

Attachment A: Bureau of Air

Illinois Environmental Protection Agency 2012/2013 Performance Partnership Agreement/Performance Partnership Grant

Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
USEPA Strategic Goal: 1 – Taking Action on Climate Change & Improving Air Quality				
USEPA Strategic Objective 1.1: Address Climate Change. Reduce the threats posed by climate change by reducing greenhouse gas emissions and taking appropriate actions				
Work Plan Outputs/Measures/Outcomes – Air Toxics – Toxics & Global Atmosphere				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Work collaboratively to address climate change and reduce greenhouse gas emissions through activities including participation in R5-States Climate Change conference calls.	Jim Ross or Charles Matoesian, Illinois EPA, Suzanne King, EPA	Both Illinois EPA and USEPA are tracking and taking appropriate measures on national, regional and local levels on climate change. Both agencies have committed to an open exchange of information between the agencies as a top priority. USEPA will continue to have conference calls every other month involving the Region V states that provide updates and information on current climate change issues and allow an open exchange of information. Illinois EPA will continue to actively participate in these calls.	
USEPA Strategic Objective 1.2: Improve Air Quality. Achieve and maintain health-based air pollution standards and reduce risk from toxic air pollutants.				
USEPA 2011-2015 Strategic Outcomes – Reduce Criteria Pollutants and Regional Haze				
Work Plan Outputs/Measures/Outcomes – Federal Vehicle and Fuels Standards and Certification – Control Strategies				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Work with EPA in preparing SIPs and developing, implementing, and transitioning mobile source control strategies such as I/M, OBD, and state fuel programs.	Chris Demeroukas, Mike Hills, Steve Thorpe, Illinois EPA Pamela Blakley, EPA	VIM The Illinois EPA has an ongoing contract with Applus Technologies Inc. to continue On-Board Diagnostics (OBD) vehicle emissions testing in Illinois' ozone non-attainment areas. This contract provides testing through at least 2013, with the option of extending through 2015. Work to develop I/M SIP based on Motor Vehicle Emissions Modeling during 2012 and 2013 for new ozone standards. Continue to work with Region 5 in obtaining guidance from OTAQ concerning compliance with and revisions to 40 CFR Part 51, Subpart S – Inspection/Maintenance Program Requirements.	

		Mike Rogers, Illinois EPA Pamela Blakley, EPA	<u>Fuels:</u> The Illinois EPA is developing a rulemaking proposal to the Illinois Pollution Control Board to repeal the state's summertime gasoline volatility regulations as these rules are either identical in substance or less stringent than the existing federal fuel requirements.	
	Work with local Metropolitan Planning Organizations, EPA, and state and federal transportation agencies in future conformity determinations as needed.	Mike Rogers, Illinois EPA Pamela Blakley, USEPA	The Illinois EPA is an active participant in the transportation conformity consultation process. It will continue to work collaboratively with the Chicago Metropolitan Agency for Planning and the East West Gateway Council of Governments on future conformity determinations.	
	Continue to develop and submit control strategy SIPs and maintenance plans with motor vehicle emission budgets based on MOVES.	Mike Rogers, Illinois EPA Pamela Blakley, EPA	The Illinois EPA will be initiating a comment period on the (85 ppb) Chicago 8-hour ozone and annual PM2.5 Maintenance Plan SIPs and the Metro-East St. Louis 8-hour Ozone SIP. The three SIPs include motor vehicle emissions budgets develop utilizing the MOVES model.	
	Work on deletion of old state conformity MOUs and replacement conformity consultation MOUs, so that states can use the flexibility and be consistent with federal transportation conformity rules.	Mike Rogers, Illinois EPA Pamela Blakley, EPA	The Illinois EPA will be coordinating with the Chicago Metropolitan Agency for Planning, the East West Gateway Council of Governments and the Illinois Department of Transportation to develop either new MOUs or regulations dealing with the transportation conformity consultation requirements.	
	Work with EPA to develop credible mobile source programs.	Darwin Burkhardt, Illinois EPA Pamela Blakley, Anthony Maietta, EPA	The Illinois EPA will continue Stage I & Stage II Vapor Recovery programs while we review USEPA's July 15, 2011 proposed rule on implementing a nationwide June 2013 "widespread use" determination. If adopted, this could result in Illinois' discontinuation of its Stage II program. There are 2,455 affected gasoline dispensing facilities (mostly retail gas stations) in the Chicago area currently required to implement Stage I and Stage II volatile emissions controls. We currently are: determining what, if any comments we will make on the proposed rule; whether Illinois' "widespread use" date is appreciably earlier than the proposed nationwide date; what environmental benefits may be gained or lost if Illinois sought a waiver from the Stage II control requirement; and what, if any costs would be associated with discontinuing Stage II. Illinois EPA will work closely with USEPA as we follow USEPA's rulemaking and	

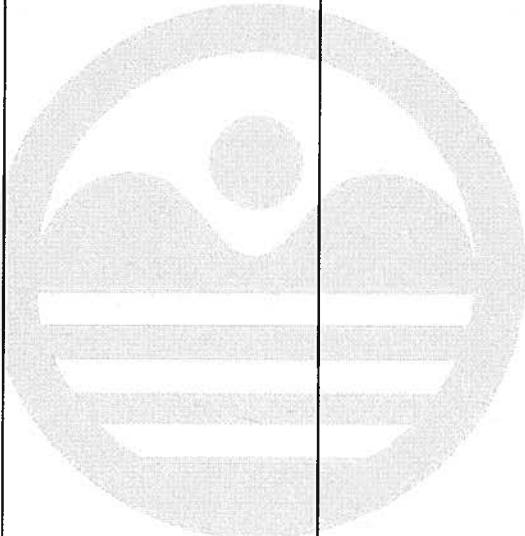
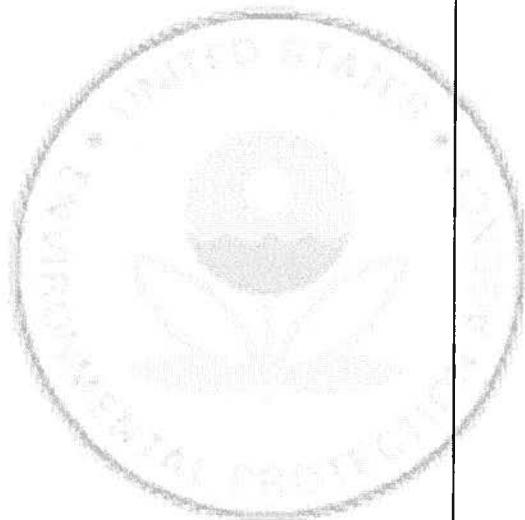
			understanding Illinois' options regarding Stage II.	
		Darwin Burkhart, Illinois EPA Pamela Blakley, Anthony Maietta, EPA	The Illinois EPA will continue the Tank Truck Certification program. Over 4,000 gasoline tanker trucks get their annual pressure vacuum vapor recovery test to check for stage I emissions.	
	Work with EPA to develop and continue voluntary mobile source programs and initiatives.	Darwin Burkhart, Illinois EPA Pamela Blakley, Anthony Maietta, EPA	The Illinois EPA will continue our involvement in the Chicago Area Clean Cities coalition and work to obtain federal grants to provide funding for heavy-duty fleets, taxi companies, and other niche fleets to switch to a clean fuel.	
		Darwin Burkhart, Illinois EPA Pamela Blakley, Anthony Maietta, USEPA	The Illinois EPA will continue the Illinois Alternate Fuels Rebate Program to support AFV purchases for both fleets and the general public.	
		Darwin Burkhart, Illinois EPA Pamela Blakley & Anthony Maietta, EPA	The Illinois EPA is enhancing the Illinois Green Fleets Program by partnering with Chicago Area Clean Cities, Clean Air Counts, and Chicago Climate Action Plan in recognizing more "green fleets," conducting comprehensive annual surveys of participating fleets, and providing more outreach and networking opportunities.	
Joint Priority	Continue to support the Midwest Clean Diesel Initiative (MCDI) including the management of state clean diesel grants, active involvement in state clean diesel coalitions, continued support of the Smartway program, and the promotion, generation and implementation of clean diesel funding, programs, projects, and policies.	Darwin Burkhart, Illinois EPA Pamela Blakley, Anthony Maietta, EPA	The Illinois EPA will continue to acquire additional funding and implement projects for the Illinois Clean Diesel Grant Program.	
		Darwin Burkhart, Illinois EPA Pamela Blakley, Anthony Maietta, EPA	The Illinois EPA will continue to chair the Illinois Clean Diesel Workgroup, which assists the agency in soliciting projects and conducting outreach.	

Work Plan Outputs/Measures/Outcomes – NAAQS Ambient Air Monitoring				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Operate monitors for other NAAQS pollutants, NCore, and PAMS according to 40 CFR Part 58, approved monitoring plans, and/or grant agreements including QMPs AND QAPPs.	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will submit the annual updates to the 5-Year Integrated Strategy Monitoring Plan each July along with the proposed air monitoring network plan for the next calendar year. The 2012 Illinois EPA monitoring network plan was submitted to Region 5 by July 1, 2011, following the 30 day comment period.	
		Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will continue the operation of the four PAMS monitoring sites.	
		Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will continue to coordinate the Illinois Monitoring Network along with Cook County Department of Environmental Control and special monitoring requests from the City of Chicago Department of Environment.	
		Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will continue to participate in the real-time ozone and particulate reporting system (AIR NOW) and support the daily forecast program.	
		Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will continue operation of the PM _{2.5} monitoring network.	
		Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will continue to implement the Northbrook Ncore program and will assist Region 5 in the implementation of the Bondville NCore site.	

		Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The Illinois EPA will continue to perform any and all audits necessary to maintain accurate monitors and monitoring data.	
	All state/local primary quality assurance organizations submit NAAQS pollutant data, PAMS, and QA data to AQS directly or indirectly through another organization according to schedule in 40 CFR Part 58.	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA will submit air quality data to AQS on the schedules required. Illinois EPA will submit quality assurance and PEP data on the schedules required.	
	Certify 2011 NAAQS and toxics pollutant data in AQS and provide supporting documentation by May 1, 2012.	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	The annual certification letter and statistical data summaries will be sent by May 2012.	
	Submit DML formatted AQS data by the end of 2012 or at the latest the end of 2013.	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Continuous and intermittent air quality data will be sent to AQS in DML format as soon as possible. A test data submittal will be made to AQS in 2012. AMS is in the process of preparing to submit the test data.	

	<p>Submit 2013 annual network plan required by 40 CFR §58.10, by July 1, 2012, unless another schedule has been approved. The plan should provide for the movement or start-up of additional ozone monitoring stations associated with smaller urban areas and non-urban areas, if required. If finalized the ozone monitors should be operational the first day of ozone season in 2013. The plan should also consider SO₂ monitoring required in core Base Statistical Areas (CBSA's) based on populations emissions. All new SO₂ monitoring is required to be operational by January 1, 2013. The plan should also consider NO₂ Roadway monitoring is required to be operational by January 1, 2013.</p>	<p>Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA</p>	<p>A complete network review will be completed by May 1, 2012, and a draft plan for 2013 prepared by June 1, 2012. The proposed plan will be made available for public review 30 days before submittal to USEPA. Any new air monitoring requirements promulgated by USEPA and effective for 2013 will be included in the proposed 2013 plan. This is the annual process and the 2012 plan followed the process.</p>	
	<p>Ensure adequate, independent QA audits of NAAQS monitors, including PEP and NPAP or equivalent.</p>	<p>Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA</p>	<p>All required QA audits will be performed. Illinois EPA will expand its QA and auditing staff and obtain additional auditor training.</p>	
	<p>Report real time ozone and PM_{2.5} data to AIRNOW for cities required to report the AQI.</p>	<p>Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA</p>	<p>Ozone and PM_{2.5} data will be sent daily (business days) to AIRNOW along with next day forecasts and Air Pollution Action Day declarations.</p>	
	<p>Implement lead monitoring at non-source-oriented At NCore sites in CBSAs over 500,000 people.</p>	<p>Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA</p>	<p>Lead monitoring at the Northbrook NCore site has been in place since 2008 and will continue as required.</p>	

	Attend the annual Region 5 State/Local/Tribal Air Monitoring Contacts meeting, Participate in the monthly S/L/Tribal monitoring calls. Attend the Triennial National Monitoring conference, the annual AQS conference and the annual QA conference if they are held.	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA will attend the annual Region 5 Contacts meeting. Attendance at the National meeting outside of Illinois will occur only if out-of-state travel for air monitoring is approved.	
	Reporting – Illinois EPA and EPA will endeavor to conduct weekly conference calls beginning the first week of October, 2011 between the Illinois EPA Air Monitoring Section Manager (or his or her designee) and EPA AMAS Section Chief (or his or her designee); unless an alternative schedule is agreed to by both parties. These calls are intended to provide EPA updates on training, staffing, and equipment replacement and purchases.	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA will participate in conference calls with EPA to discuss updates on training, staffing, and equipment replacement and purchases.	
	Worksharing/Training - EPA will provide technical support to Illinois EPA QA auditing staff to ensure QA and Performance Evaluation Program (PEP) audit proficiency. Training will be conducted in Region 5 and/or the Illinois EPA NCore Site. Training topics will cover: a. Performance audits for ozone, Sulfur Dioxide (SO ₂) and Carbon Monoxide (CO) monitor to provide an in-the-laboratory procedures review, certification of auditing	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA staff will participate in audit and validation training.	

	<p>equipment and on-the-bench auditing of ambient monitors. The purpose of this training is to provide specific hands on training for the performance of QA audits of these gas analyzers.</p> <p>b. In-the-field audits of ozone, SO₂ and CO monitors to conduct comparison QA audits at priority monitoring sites using both EPA and Illinois EPA audit equipment. The purpose of this activity is to provide in-the-field experience in performing audits, inter-agency comparison of audit results and to provide an independent audit of Illinois EPA analyzers.</p> <p>c. Particulate Matter_{2.5} (PM_{2.5}) PEP Audit program to provide an overview of the PEP audit requirements, procedures and certification of audit equipment. Conduct actual PEP audits at priority PM_{2.5} sites. The purpose of this activity is to provide in-the-field experience in performing audits and reporting of results.</p> <p>d. Additional data validation training will be conducted through the Lake Michigan Air Directors Consortium in</p>			
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	Rockford, IL on October 25-26, 2011. Illinois EPA will provide the names (or at least the number of staff) that will be attending this training. Training will be updated in the weekly calls.			
	Equipment Replacement	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA will provide regular updates, in addition to the status of any additional equipment, in the weekly calls. Illinois EPA agrees to prioritize their existing equipment replacement schedule and create and submit to EPA, an equipment replacement plan and schedule by December 1, 2011. EPA recognizes that this is an evergreen document that will be revised from time to time to reflect funding, regulatory changes, and unexpected events; e.g., damage to a monitoring site due to tornado, hail, rain, vandalism, etc.	
	Near Roadway Nitrogen Dioxide (NO ₂) network	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA will provide regular updates, in addition to the status of any additional equipment, in the weekly calls. If funding is timely provided by EPA, Illinois EPA will purchase the equipment necessary for the NO ₂ Near Roadway Network, and the site will be operational by January 2013.	
	Lead (Pb)	Air Monitoring Section Manager or his designee, Illinois EPA Loretta Lehrman, Marta Fuoco, EPA	Illinois EPA will upload the Juarez Pb monitoring data into Air Quality System (AQS); Illinois EPA will identify the monitoring type as 'Non-Regulatory' in AQS. Second phase lead monitoring will be implemented December 29, 2011.	

Work Plan Outputs/Measures/Outcomes – Attainment Planning and Maintenance				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Review air quality reports and take appropriate actions dealing with new violating attainment areas with any of the NAAQS.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to review air quality data and will take appropriate actions to address new violating areas.	
	As appropriate, submit redesignation requests including maintenance plans for areas with	Rob Kaleel or his designee, Illinois EPA Douglas Aburano,	The Illinois EPA submitted Maintenance Plans and redesignation requests for the Chicago and Metro-East nonattainment areas as both areas have attained the 1997 8-hour ozone standard. The	

	clean air quality data.	Edward Doty, EPA	Illinois EPA will update these plans to include conformity budgets using the MOVES mobile source emissions model.	
		Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA submitted a Maintenance Plan and redesignation request for the Chicago area for the PM _{2.5} annual standard based on air quality data from 2006-08. USEPA published its final clean data finding which satisfies the obligation to submit an attainment demonstration for Chicago. Illinois EPA has submitted data and is seeking a clean data finding for PM _{2.5} for the Metro-East area.	
	Continue to implement 8-hr ozone SIPs.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to implement the SIP developed for the 8-hour ozone NAAQS.	
	Submit any outstanding 1997 PM _{2.5} and ozone SIP elements, including SIPs due for the 1997 8-hour ozone Subpart 1 nonattainment areas that were reclassified to Subpart 2 and SIPs due for the 1997 8-hour ozone moderate nonattainment areas that were reclassified to serious.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA is revising the VOC RACT rules in response to comments received from USEPA. These rules will be submitted as SIP revisions after approval by the Illinois Pollution Control Board.	
	Prepare recommendations on designations for revised NAAQS.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will provide timely recommendations on attainment/nonattainment designations as NAAQS are revised by USEPA.	
	Facilitate implementation of NOx and SO ₂ requirements under Transport Rule.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will facilitate implementation of CAIR and the new Cross-State Air Pollution Rule by affected sources in Illinois.	
	Begin evaluating technical information used to support 2011 PM _{2.5} , CO, and ozone NAAQS state recommendations for designations.	Rob Kaleel or his designee, Illinois EPA, Douglas Aburano, Edward Doty, EPA	The Illinois EPA will provide timely recommendations on attainment/nonattainment designations as NAAQS are revised by USEPA.	

	Consult with EPA, as necessary, to finalized area designations for the NO ₂ primary and SO ₂ primary NAAQS.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA provided timely recommendations on attainment/nonattainment designations for the revised NO ₂ and SO ₂ NAAQS. The Illinois EPA will continue to work with USEPA to finalize the area designations.	
	Continue to implement SIPs for 1997 PM _{2.5} and ozone NAAQS.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to implement the SIP developed for the 1997 8-hour ozone and PM _{2.5} NAAQS.	
	Develop and submit 2006 PM _{2.5} NAAQS SIPs. (Due no later than December 2012.)	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	Illinois does not have any areas designated as nonattainment for the 2006 PM _{2.5} NAAQS.	
	Work with EPA to develop and implement local ozone reduction programs to help achieve attainment of 2011 8-hour ozone NAAQS to designations process.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to work with USEPA to develop and implement local ozone reduction programs.	
	Submit SIPs for the § 110(a)(2) infrastructure. (Due in October 2011.)	Rob Kaleel or his designee, Illinois EPA	The Illinois EPA will timely submit Infrastructure SIPs under § 110(a)(2).	
	Submit SIPs for lead NAAQS. (Due January 2013.)	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will submit timely attainment SIPs for areas designated nonattainment for the lead NAAQS.	
	Submit SIPs for the areas designated lead nonattainment areas in December 2010. (Due June 2012.)	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will submit timely attainment SIPs for areas designated nonattainment for the lead NAAQS.	

	Conduct public notifications and education efforts, including reporting air quality forecasts and current conditions for ozone and particle pollution.	Kim Biggs, Illinois EPA	The Illinois EPA maintains the air quality notification system, EnviroFlash, for six regions in Illinois, providing daily air quality forecasts and air quality alerts. The Agency, in conjunction with Partners for Clean Air has been increasing enrollment in the notification system since 2009 with more than 3,000 current subscribers. Public education and outreach was expanded with May 2011 being declared Air Quality Awareness Month in Illinois. This included an education campaign launched in the Chicago area to encourage residents to "Get to Know YOUR Air Quality". The campaign featured sponsored weather segments where the daily forecast was reported, radio ads, and print ads. The Illinois EPA and Partners will be expanding the "Get to Know YOUR Air Quality" to a year round campaign, encouraging residents to sign up for air quality forecasts through U.S.EPA's EnviroFlash program.	
	Assist with outreach and capacity building for minority, low-income and indigenous communities to improve understanding of and engagement in regulatory and permitting processes.	Brad Frost, Illinois EPA	Utilize the Illinois EPA Environmental Justice Policy. Notify the Environmental Justice Officer of projects in Environmental Justice areas. Participate in the Illinois EPA Environmental Justice Advisory Group.	
	Consult with EPA as necessary to finalize area designations on revised 2008 ozone and lead NAAQS.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to consult with USEPA on area designations for the revised ozone and lead NAAQS.	
Work Plan Outputs/Measures/Outcomes – Regional Haze – Attainment Planning and Maintenance				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Continue to work with EPA, Region 5 on issues related to submitted regional haze SIPs.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to consult with USEPA on issues related to Illinois' regional haze SIP.	
	Implement BART requirements.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will continue to implement BART emission limits through federally enforceable permits.	

	Submit any outstanding regional haze SIP elements.	Rob Kaleel or his designee, Illinois EPA Douglas Aburano, Edward Doty, EPA	The Illinois EPA will work with LADCO and other Midwestern states to prepare and submit a mid-course review of the progress goals established in the regional haze SIP.	
Work Plan Outputs/Measures/Outcomes - Permitting				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Provide timely review of construction permits issued compliant with Greenhouse Gas BACT.	Assigned permit engineers, Illinois EPA Genevieve Damico, EPA	PSD/NSR Permitting: Illinois EPA will process construction permit applications, including PSD and New Source Review applications, as appropriate, will notify EPA of any GHG BACT applications during the monthly conference calls, and will provide EPA with an electronic copy of the permit application on or before the date the public comment period begins on a draft permit.	
	Target issuance of major PSD/NSR permits within one year of receiving a complete permit application.	Assigned permit engineers, Illinois EPA Genevieve Damico, EPA	The Illinois EPA will continue to issue construction permits and PSD and NSR permits as expeditiously as practicable.	
	Issue NSR permits consistent with CAA requirements and enter BACT/LAER determinations in the RACT/BACT/LAER Clearinghouse (RBLC).	Ed Bakowski or his designee, Illinois EPA Genevieve Damico, EPA	The Illinois EPA will continue to timely submit data to the RACT/BACT/LAER Clearinghouse.	
	Provide timeliness data on NSR permits issued for new major sources and major modifications by entering data including "the application accepted date" and "the permit issuance date" in to the RBLC national database.	Ed Bakowski or his designee, Illinois EPA Genevieve Damico, EPA	The Illinois EPA will provide timeliness data.	

	PSD-delegated States coordinate with EPA to ensure that Endangered Species Act consultations are handled in a timely manner.	Assigned permit engineers, Illinois EPA Genevieve Damico, EPA	As related to consultation under the federal Endangered Species Act (ESA), consultation with the USFWS for the planned issuance of permits for proposed projects will be performed by EPA, working directly with applicants for proposed projects. The Illinois EPA will instruct applicants to directly contact EPA to initiate EPA's ESA review and consultation. The Illinois EPA and EPA will attempt to coordinate their respective roles in permitting so that ESA consultation is handled in an efficient and timely manner and that the ESA consultation process does not unduly delay the issuance of PSD permits.	
	Provide PSD/NSR permit applications to EPA prior to the start of the public comment period.	Assigned permit engineers, Illinois EPA Genevieve Damico, EPA	The Illinois EPA will process construction permit applications, including PSD and New Source Review applications, as appropriate, and will provide EPA with an electronic copy of the permit application on or before the date the public comment period begins on a draft permit. The Illinois EPA and EPA will continue to hold monthly permit program calls and New Source Review permit calls for issue resolution and information sharing.	

USEPA Strategic Goal: 1 – Taking Action on Climate Change & Improving Air Quality				
USEPA Strategic Objective 1.1: Address Climate Change. Reduce the threats posed by climate change by reducing greenhouse gas emissions and taking appropriate actions				
Work Plan Outputs/Measures/Outcomes – Air Toxics				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Emission Inventory: (1) Develop HAP emission inventories for submission to EPA's National Emissions Inventory (NEI) database; (2) submit data for the integrated HAP emissions inventory; (3) Quality assure, validate, and revise NEI data using EIS; and (4) Participate in Regional emission inventory workgroup conference calls.	David Asselmeier or his designee, Illinois EPA Carlton Nash, Suzanne King, EPA	The Illinois EPA will continue to provide appropriate and accurate data and work together with EPA to review and ensure the quality of data.	

	Implement delegated 112 of the Clean Air Act, as appropriate, for major sources residual risk, and area sources.	Rob Kaleel or his designee, Illinois EPA Carlton Nash, Suzanne King, EPA	Illinois EPA continues to be an active participant in the implementation of standards under Section 112 of the Clean Air Act (e.g., MACT, area source NESHAPs). Illinois EPA has delegated authority for implementation of these regulations. Illinois EPA will continue to provide outreach, education, and other assistance to affected sources primarily through the Small Business Environmental Assistance Program.	
	Participate in the quarterly State/Region 5 risk assessment conference calls. Participate in annual State/Region 5 air toxics meeting.	Rob Kaleel or his designee, Illinois EPA Carlton Nash, Suzanne King, EPA	Illinois EPA will continue to participate in quarterly Region 5 conference calls and annual air toxics meetings as appropriate.	
	Review and analyze NATA data, as available. Region 5 will provide timely access to and assistance to the review of the NATA data.	Rob Kaleel or his designee, Illinois EPA Carlton Nash, Suzanne King, EPA	Illinois EPA will continue to participate in the review process for NATA.	
	Participate as appropriate in research projects, policy issues and task forces that address identification and reduction of persistent bio-accumulative air toxic pollutants.	Rob Kaleel or his designee, Illinois EPA Carlton Nash, Suzanne King, EPA	Illinois EPA remains open to discussions involving its participation in a Regional Air Toxics Priority Project and/or addressing High Risk Point Sources as identified through NATA. Illinois may participate to the extent appropriate, in consideration of available resources, through emissions verification, data review and site visits.	
	Great Lakes Air Deposition Program: Address the deposition of persistent bioaccumulative toxics (PBTs) in the waterways of the Great Lakes Region. This effort includes, but is not limited to, PBT air monitoring, source characterization, source allocation, and source reduction efforts.	David Asselmeier or his designee, Illinois EPA Erin Newman, EPA	Illinois EPA will continue to participate in the on-going discussions regarding the inventory compilation and the design of the new RAPIDS 3.x software.	

USPEA Strategic Goal: Enforcing Environmental Laws				
USEPA Strategic Objective 5.1: Enforcement Environmental Laws. Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities. Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.				
Work Plan Outputs/Measures/Outcomes - Monitoring				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Accomplishments	Performance Partnership Grant Status/Progress
	Submit draft Compliance Monitoring Strategy (CMS) plan for review, negotiation and approval by EPA. (September 1, 2011) Implementation of the final CMS plan will begin the upcoming federal fiscal year, as it pertains to non-Title V sources. The CMS plan should meet EPA's September 10, 2010 CAA Stationary Source CMS policy.	Steve Youngblut or his designee, Illinois EPA Rochelle Marceillars, Joseph Koester, EPA	The Illinois EPA will continue to submit and implement the Illinois CMS plan as approved by EPA. The CMS source category and frequency flags in AFS will be completed for non-Title V major source universe by the State by October 1, 2011. U.S. EPA shall submit written correspondence to Illinois EPA approving or disapproving the CMS plan submittal. (December 31, 2011)	
	Sources/landfills subject to the asbestos NESHAP regulations will be inspected in accordance with EPA's March 31, 1988 Revised Asbestos NESHAP Strategy. (Ongoing)	Steve Youngblut or his designee, Illinois EPA Brent Marable, EPA	The Illinois EPA will continue to inspect sources/landfills in accordance with EPA's March 31, 1988, Revised Asbestos NESHAP Strategy.	
	Track State Review Framework recommendations made by EPA to the States until completion and provide updates to USEPA, as it pertains to non-Title V sources. (Quarterly)	Ray Pilapil, David Bloomberg, Steve Youngblut, Julie Armitage, Illinois EPA Brent Marable, Rochelle Marceillars, EPA	The Illinois EPA will continue to track EPA's SRF recommendations until completion.	
	Respond to citizen complaints including those referred from EPA.	Steve Youngblut, Illinois EPA, Brent Marable, EPA	The Illinois EPA will continue to respond to citizen complaints and inspections will be conducted where necessary.	

Work Plan Outputs/Measures/Outcomes – Enforcement - Reporting

Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Accomplishments	Performance Partnership Grant Status/Progress
	<p>Submit compliance and enforcement information to meet EPA’s Minimum Data Requirements (MDRs) within the 60 day standard required for reporting by the current Air Facility System (AFS) Information Collection Request (ICR). Ensure data is complete, accurate and timely consistent with EPA policies and ICR, as it pertains to non-Title V sources. Such language should be included in the written agreement between the State and EPA. (60 day reporting as required by ICR)</p>	<p>Ray Pilapil, David Bloomberg, Steve Youngblut, Julie Armitage, Illinois EPA Rochelle Marceillars, Joseph Koesters, EPA</p>	<p>The Illinois EPA will submit MDRs in accordance with the current AFS ICR.</p>	
	<p>Asbestos notification information, compliance evaluations and enforcement activities will be reported alphabetically by owner or operator to the EPA by the State. (Annually)</p>	<p>Steve Youngblut or his designee, Illinois EPA Rochelle Marceillars, EPA</p>	<p>The Illinois EPA will report the gross count of Asbestos notifications received and will provide EPA with a list of inspections performed and enforcement actions taken.</p>	
	<p>Report Continuous Emission Monitoring (CEM) Information</p>	<p>Ray Pilapil, David Bloomberg, Illinois EPA Kevin Vuilleumier, EPA</p>	<p>Illinois EPA will provide to U.S. EPA, at the minimum, the name and city of facilities reporting CEMS to Illinois EPA, as it pertains to non-Title V sources.</p>	

Work Plan Outputs/Measures/Outcomes - Enforcement				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Accomplishments	Performance Partnership Grant Status/Progress
	Compliance and Enforcement Activities	Ray Pilapil, David Bloomberg, Steve Youngblut, Julie Armitage, Illinois EPA Brent Marable, Debra Flowers, Rochelle Marceillars, EPA	EPA and Illinois EPA will conduct monthly conference calls to discuss planning, program progress, compliance and enforcement issues, Federal and State HPV cases, data management and reporting, and efforts to resolve violations, as it pertains to non-Title V sources. For State lead HPV cases unaddressed over the 270 day timeframe, EPA will provide notice to Illinois EPA of EPA's intent to take or maintain the lead for the case and will discuss the status of the state case with the Illinois EPA. Any data issues will also be discussed on the conference calls.	
	HPV sources listed on Headquarters Watch List, as it pertains to non-Title V sources - the Watch List ensures timely and appropriate response to significant non-compliers or longstanding violators through better data analysis and routine discussions between EPA HQs OECA, Region 5 EPA and/or Illinois EPA. (Quarterly)	Ray Pilapil, David Bloomberg, Illinois EPA Rochelle Marceillars, EPA	The Illinois EPA will continue to provide to EPA the status codes and explanations for the HPV sources listed on Headquarters' Watch List as it pertains to Non-Title V sources.	
	State will conduct its enforcement activities in accordance with the December 22, 1998, EPA Timely and Appropriate Enforcement Response to High Priority Violations (HPVs) policy, October 25, 1991, Clean Air Act Stationary Source Civil Penalty policy and March 31, 1988, Revised Asbestos NESHAP Strategy, as it pertains to non-Title V sources. (Ongoing)	Ray Pilapil, David Bloomberg, Julie Armitage, Steve Youngblut, Illinois EPA Brent Marable, EPA	The Illinois EPA will continue to conduct enforcement activities in accordance with the policies identified in the Template Measures.	

APPENDIX A

Title V

Title V activities are not part of the State Air Pollution Control Program funded with EPA Clean Air Act funding.

USEPA Strategic Goal: 1 Clean Air & Global Climate Change				
USEPA Strategic Objective 1.2: Improve Air Quality. Achieve and maintain health-based air pollution standards and reduce risk from toxic air pollutants.				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Activities or Commitments	Performance Partnership Grant Status/Progress
	Target of the issuance significant power plant and refinery Title V permits in FY 2012.	Ed Bakowski or his designee, Illinois EPA Genevieve Damico, EPA	Recognizing that the Work Plan commitments have the highest priority and the limitations on processing the Title V power plant permits that are under appeal, to the extent practicable, the Illinois EPA will then prioritize the issuance of significant power plant and refinery Title V permits.	
	Obtain a reduction in Title V renewal backlog in accordance with the Work Plan established between Illinois EPA and EPA Region.	Ed Bakowski or his designee, Illinois EPA Genevieve Damico, EPA	Illinois EPA will meet or exceed the commitments established in the Work Plan established between Illinois EPA and EPA Region.	
	Provide timeliness data on new and renewal of Title V permits and significant permit modifications to EPA Regional office for entry into TOPS.	Assigned permit engineers Genevieve Damico, EPA	Illinois EPA will enter new and renewed Title V permits and significant modification data into TOPs by January 31 and July 31 of each year.	
USEPA Strategic Goal: Enforcing Environmental Laws				
USEPA Strategic Objective 5.1: Enforcement Environmental Laws. Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities. Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Accomplishments	Performance Partnership Grant Status/Progress
	Submit draft Compliance Monitoring Strategy (CMS) plan for review, negotiation and approval by EPA. (September 1, 2011) Implementation of the final CMS plan will begin the upcoming federal fiscal year. The CMS plan should meet EPA's September 10, 2010 CAA Stationary Source CMS policy.	Steve Youngblut, Ernie Kierbach, Illinois EPA Rochelle Marceillars, Joseph Koester, EPA	The Illinois EPA will continue to submit and implement the Illinois CMS plan as approved by EPA. The CMS source category and frequency flags in AFS will be completed for Title V major source universes by the State by October 1, 2011. U.S. EPA shall submit written correspondence to Illinois EPA approving or disapproving the CMS plan submittal. (December 31, 2011)	

	Track State Review Framework recommendations made by EPA to the States until completion and provide updates to USEPA. (Quarterly)	Ray Pilapil, David Bloomberg, Steve Youngblut, Julie Armitage, Illinois EPA Brent Marable, Rochelle Marceillars, EPA	The Illinois EPA will continue to track EPA's SRF recommendations until completion.	
	Respond to citizen complaints including those referred from EPA.	Steve Youngblut, Illinois EPA Brent Marable, EPA	The Illinois EPA will continue to respond to citizen complaints and inspections will be conducted where necessary.	

Work Plan Outputs/Measures/Outcomes – Enforcement - Reporting

Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Accomplishments	Performance Partnership Grant Status/Progress
	Submit compliance and enforcement information to meet EPA's Minimum Data Requirements (MDRs) within the 60 day standard required for reporting by the current Air Facility System (AFS) Information Collection Request (ICR). Ensure data is complete, accurate and timely consistent with EPA policies and ICR. Such language should be included in the written agreement between the State and EPA. (60 day reporting as required by ICR)	Ray Pilapil, David Bloomberg, Steve Youngblut, Julie Armitage, Illinois EPA Rochelle Marceillars, Joseph Koesters, EPA	The Illinois EPA will submit MDRs in accordance with the current AFS ICR.	
	Asbestos notification information, compliance evaluations and enforcement activities will be reported alphabetically by owner or operator to the EPA by the State. (Annually)	Steve Youngblut, Illinois EPA Rochelle Marceillars, EPA	The Illinois EPA will report the gross count of Asbestos notifications received and will provide EPA with a list of inspections performed and enforcement actions taken.	
	Report Continuous Emission Monitoring (CEM) Information	Ray Pilapil, David Bloomberg, Illinois EPA Kevin Vuilleumier, EPA	Illinois EPA will provide to U.S. EPA, at the minimum, the name and city of facilities reporting CEMS to Illinois EPA.	

Work Plan Outputs/Measures/Outcomes - Enforcement				
Grant Code	Template Measures	Contacts	Performance Partnership Agreement Planned Accomplishments	Performance Partnership Grant Status/Progress
	Compliance and Enforcement Activities	Ray Pilapil, David Bloomberg, Steve Youngblut, Julie Armitage, Illinois EPA Brent Marable, Debra Flowers, Rochelle Marceillars, EPA	EPA and Illinois EPA will conduct monthly conference calls to discuss planning, program progress, compliance and enforcement issues, Federal and State HPV cases, data management and reporting, and efforts to resolve violations. For State lead HPV cases unaddressed over the 270-day timeframe, EPA will provide notice to Illinois EPA of EPA's intent to take or maintain the lead for the case and will discuss the status of the state case with the Illinois EPA. Any data issues will also be discussed on the conference calls. (Monthly)	
	HPV sources listed on Headquarters' Watch List - the Watch List ensures timely and appropriate response to significant non-compliers or longstanding violators through better data analysis and routine discussions between EPA HQ's OECA, Region 5 EPA and/or Illinois EPA. (Quarterly)	Ray Pilapil, David Bloomberg, Illinois EPA Rochelle Marceillars, EPA	The Illinois EPA will continue to provide to EPA the status codes and explanations for the HPV sources listed on Headquarters' Watch List as it pertains to Title V sources.	
	State will conduct its enforcement activities in accordance with the December 22, 1998, EPA Timely and Appropriate Enforcement Response to High Priority Violations (HPVs) policy, October 25, 1991, Clean Air Act Stationary Source Civil Penalty policy and March 31, 1988, Revised Asbestos NESHAP Strategy. (Ongoing)	Ray Pilapil, David Bloomberg, Julie Armitage, Steve Youngblut, Illinois EPA Brent Marable, EPA	The Illinois EPA will continue to conduct enforcement activities in accordance with the policies identified in the Template Measures.	