

**Appendix B – Draft FY 2010 Regional Performance Measures  
Office of Air & Radiation**

<b>ACS Code</b>	<b>Measure Text</b>	<b>Non-Commit Ind</b>	<b>State Grant Tmplt</b>	<b>Ntnl Trtgt</b>
OAQPS N001	Percentage reduction in population-weighted ambient concentration of ozone in all monitored counties from 2003 baseline. [HQ reports this measure. Regions do not bid or report.]	X	X	10%
OAQPS N002	Percentage reduction in population-weighted ambient concentration of fine particulate matter (PM2.5) in all monitored counties from 2003 baseline. [HQ reports this measure. Regions do not bid or report.]	X	X	5%
OAQPS N003	Cumulative percentage reduction in the number of days with Air Quality Index (AQI) values over 100 since 2003, weighted by population and AQI value. [HQ reports this measure. Regions do not bid or report.]	X	X	29%
OAQPS N004	Cumulative percentage reduction in the average number of days during the ozone season that the ozone standard is exceeded in baseline nonattainment areas, weighted by population. [HQ reports this measure. Regions do not bid or report.]	X	X	23%
OAQPS N005	Percentage improvement in the number of days to process State Implementation Plan revisions weighted by complexity. [HQ reports this measure. Regions do not bid or report.]	X		-2.40%
OAQPS N07	Number of final rulemaking actions on PM2.5 SIPs (due April 2008) consistent with the annual SIP processing goal.			58 actions (39 areas)
OAQPS N08	Number of final rulemaking actions taken on regional haze SIPs consistent with the annual SIP processing goal.			53 states & territories
OAQPS N09	Number of final rulemaking actions taken on redesignation requests for CO, SO2, PM10, and lead areas, consistent with the annual SIP processing goal.			TBD
OAQPS N10	Number of final rulemaking actions taken on redesignation requests for 8-hour ozone, consistent with the annual SIP processing goal.			TBD
OAQPS N11	Number of final rulemaking actions taken on redesignation requests for PM2.5, consistent with the annual SIP processing goal.			TBD
OAQPS N12a (NEW)	Number of clean air determinations issued and one-year extensions granted for 1997 PM2.5 nonattainment areas with an April 5, 2010 attainment date.			TBD

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OAQPS N29	Number of completed voluntary reclassifications for 8-hour ozone nonattainment areas.			TBD
OAQPS N30	Percentage of newly violating areas/counties that region is targeting for developing appropriate actions to bring designated attainment areas into compliance with the NAAQS.			100%
OAQPS N31	Number of states or local agencies developing and/or commencing implementation of innovative and voluntary emission reduction projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OAQPS N32 (NEW)	Number of completed attainment determination actions for 8-hour ozone nonattainment areas including mandatory reclassifications, clean air data requests or one-year extension requests.			TBD
OAQPS N33 (NEW)	Number of final rulemaking actions taken on SIPs for 0.08 ppm 8-hour ozone for moderate areas that were formerly subpart 1 or subpart 2 marginal areas reclassified to moderate.			TBD
OAQPS N34 (NEW)	Number of S/L/T agencies reporting criteria air pollutant (CAP) emissions data as required under the Air Emissions Reporting Requirements (AERR) rule. (Note: The new 12-month timeline for data reporting under the AERR will begin with the 2009 inventory year. CAP emissions from Type A point sources for the 2009 inventory year will be due by December 31, 2010.)			TBD
OAQPS M06	Percentage of state and local monitoring agency certification requests region evaluates and forwards to HQ when deemed adequate. [Note: CY 2009 annual data certifications are due May 1, 2010.]			100%
OAQPS M07	Percentage of required Technical Systems Audits conducted to achieve an audit of each organization within a 3-year period.			All regions meet once in 3-year goal
OAQPS M08	Percentage of state and local annual monitoring plans reviewed and approved within 120 days when network changes are proposed.			100%
OAQPS M09	Percentage of 2 <sup>nd</sup> and later Approved Regional Method (ARM) requests acted on by the region in accordance with HQ guidance.			100%
OAQPS M10	Percentage of affected entities who operate monitors in accordance with Part 58, grant terms, and QAPP.			100%

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OAQPS M11	Percentage of affected entities who submit data to AQS in accordance with Part 58. Note: Because this is a state grant template measure, the actual number of entities that are reported on by regions should not exceed the number of applicable grant recipients.		X	100%
OAQPS M12	Percentage of AQS quarterly data reviews completed and resolved for timeliness and completeness.			100%
OAQPS M18	Percentage of NATTS Technical Systems Audits the region participates in over a 3-year period.			All regions meet 50% goal
OAQPS M19	Percentage of community scale air toxics ambient monitoring programs for which region will review QA requirements and ensure measurement consistency with NATTS when appropriate.			100%
OAQPS M20	Percentage of affected entities who operate NATTS in accordance with National Guidance and QAPPs.		X	100%
OAQPS M21 (NEW)	Percentage of state and local monitoring agencies with which region will coordinate to get required Pb NAAQS sites installed and operational by January 1, 2010.			TBD
OAQPS M22 (NEW)	Percentage of 2010 Annual Monitoring Plans reviewed for required new and/or modification to existing population- and source-oriented lead monitoring sites.			TBD
OAQPS M23 (NEW)	Percentage of state/local agencies 5-Year Assessment Plan Assessments submitted in accordance with 40 CFR Part 58. 5-Year Assessment Plan is due by July 1, 2010.			TBD
OAQPS P001	Percent of major NSR permits issued within one year of receiving a complete permit application. [HQ reports this measure. Regions do not bid or report.]		X	78%
OAQPS P06	Percentage of Title V program evaluations conducted and reports completed within the fiscal year.			25% of state programs
OAQPS P07a (NEW)	Part 70 renewals: Percentage reduction of total Part 70 extended permits.			10% annual reduction
OAQPS P08a	Percentage of Title V (Part 70) significant modifications issued within 18 months of receiving a complete permit application.			100%

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OAQPS P08b	Percentage of Title V (Part 70) initial permits issued within 18 months of receiving a complete permit application.			94%
OAQPS P09	Percentage of state/local major NSR/PSD permits reviewed by region for new and modified sources to ensure consistent implementation of the NSR program.			75%
OAQPS P11	Percentage of permitting authorities reporting complete Part 70 TOPs data.			100%
OAQPS P12	Percentage of Part 71 significant modifications issued by EPA within 18 months of receiving a complete permit application.			100%
OAQPS P13	Percentage of Part 71 initial permits issued by EPA within 18 months of receiving a complete permit application.			94%
OAQPS P14a (NEW)	Part 71 renewals: Percentage reduction of total Part 71 extended permits.			10%
OAQPS P19	Percentage of PSD permits issued by region within one year of receiving a complete permit application.			80%
OAQPS T001	Cumulative percentage reduction in tons of toxicity-weighted (for cancer risk) emissions of air toxics, compared to 1993 baseline. [HQ reports this measure. Regions do not bid or report.]	X	X	36%
OAQPS T002	Cumulative percentage reduction in tons of toxicity-weighted (for noncancer risk) emissions of air toxics, compared to 1993 baseline. [HQ reports this measure. Neither Region do not bid nor report.]	X	X	59%
OAQPS T05	Number of communities (e.g. CARE communities/projects) the region is working with to assess and address sources of air toxics, including the use of voluntary air toxic reduction programs in their communities. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OAQPS T06	Percentage of requests from S/L/Ts for delegation of section 112 standards processed within 180 days of receipt.			100%
OAQPS T07	Number of S/L/T agencies collecting data for the 2008 HAP emissions inventory. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X	X	Sum of Bids
OAQPS TR01	Cumulative number of tribes with approved eligibility determinations under the Tribal Authority Rule. [This is a non-commitment indicator with bidding & reporting. Initial bid values are set at zero.]	X		11

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OAQPS TR02	Cumulative number of tribes with delegation of federal programs to address air quality conditions on tribal lands. [This is a non-commitment indicator with bidding & reporting. Initial bid values are set at zero.]	X		3
OAQPS TR03	Cumulative number of tribes with approved TIPs to address air quality conditions on tribal lands. [This is a non-commitment indicator with bidding & reporting. Initial bid values are set at zero.]	X		6
OAQPS TR04	Number of tribes conducting air quality monitoring activities. [This is a non-commitment indicator with bidding & reporting. Initial bid values are set at zero.]	X		None
OAQPS TR06	Number of tribes implementing voluntary or other non-regulatory programs. [This is a non-commitment indicator with reporting only. The initial bid value is set at zero and regions are expected to bid zero but at their option. Regions may bid otherwise for their purposes.]	X		None
OAQPS TR08 (NEW)	Number of reservations who completed or updated an emission inventory during FY2010.	X		None
OTAQ 01a	Number of projects implemented that promote diesel emissions reductions. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01b	Number of existing heavy duty diesel engines (including school bus engines) that have been retrofitted, replaced, or retired. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c1	Annual reductions of NOx emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c2	Annual reductions of PM emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c3	Annual reductions of HC emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c4	Annual reductions of CO emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c5	Annual reductions of CO2 emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c6	Lifetime reductions of NOX emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None

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OTAQ 01c7	Lifetime reductions of PM emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c8	Lifetime reductions of HC emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c9	Lifetime reductions of CO emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 01c10	Lifetime reductions of CO2 emissions from NCDC and SmartWay projects. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
OTAQ 02a	Percentage of timely adequacy/inadequacy determinations made by the region for identified mobile source budgets included in control strategy SIPs or maintenance plans for transportation-related criteria pollutants (e.g. Ozone, CO, PM2.5, PM10) submitted by states.			100%
OTAQ 02b	Percentage of approval/disapproval rulemaking actions taken on mobile budgets included in control strategy SIPs or maintenance plans for transportation-related criteria pollutants (e.g. Ozone, CO, PM2.5, PM10) at the time of final rulemaking on such SIPs.			100%
OTAQ 03a	Percentage of transportation conformity determinations submitted by US DOT or an MPO that the region reviewed and commented on for 8-hour ozone, PM <sub>2.5</sub> , PM <sub>10</sub> , and CO nonattainment and maintenance areas.			100%
OTAQ 03b	Number of final rulemaking actions taken by the region on Transportation Conformity-related SIP revisions consistent with the annual SIP processing goal.			Sum of Bids
OTAQ 04	Number of outreach activities conducted by the region to support SmartWay programs.	X		100
OTAQ 06	Percentage of I/M reports submitted by states for existing I/M programs (including OBD) reviewed by the region.			100%
OTAQ 08	Number of CMAQ funded clean diesel projects implemented by state and local governments. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		None
SIRG 1	Number of additional homes with operating mitigation systems. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X	X	None
SIRG 2	Number of additional homes built with radon-resistant new construction. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X	X	None

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SIRG 3	Number of additional schools mitigated and/or built with radon-resistant new construction. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X	X	None
SIRG 4	States report the performance measures they use that have clear linkages to those of EPA (homes mitigated, new radon resistant homes built, schools mitigated or new radon resistant). [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X	X	None
ORIA IAQ 3	Number of schools newly using organized indoor air quality management practices consistent with EPA TFS. [This is a non-commitment indicator with regional bidding and reporting. Initial bid values are set at zero.]	X		1,100
ORIA IAQ 5	Aggregate number of people with asthma and/or their caregivers educated about environmental management of asthma and childhood exposure to ETS. [This is a non-commitment indicator with regional bidding and reporting. Initial bid values are set at zero.]	X		None
ORIA IAQ 6	Aggregate number of health care professionals trained about environmental management of asthma and childhood exposure to ETS. [This is a non-commitment indicator with regional bidding and reporting. Initial bid values are set at zero.]	X		2,000
ORIA RAD 1	Number of radiation exercises the region participates in.			None
ORIA RAD 2a (NEW)	Number of individuals identified and trained to fill RERT liaison and radiation advisor positions.			TBD
ORIA RAD 3	Number of total operating and approved RadNet sites for monitor installation.			TBD
OAP 1	Percentage increase in total square footage benchmarked compared to the total square footage benchmarked in FY 2008. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		15%
OAP 2	Number of articles appearing in consumer publications such as newspapers and/or number of State energy offices or utilities hosting ENERGY STAR homeowner web tools. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		20 articles or 50 orgs
OAP 4	Number of ENERGY STAR products events and/or press releases issued. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		20

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OAP 5	Number of pledges or pledge renewals generated by the region in its role as a Pledge Driver in the "Change the World, Start with ENERGY STAR" campaign. [This is a non-commitment indicator with reporting. The expected bid value is set at zero but regions may bid otherwise for regional purposes.]	X		4000
OAP 6 (NEW)	Number of outreach activities conducted by the region to support climate partnership programs other than SmartWay and Energy Star, including Climate Leaders, Green Power Partnership, Combined Heat and Power, and methane programs.	X		50

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