



SIP Status Update

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MWAQC
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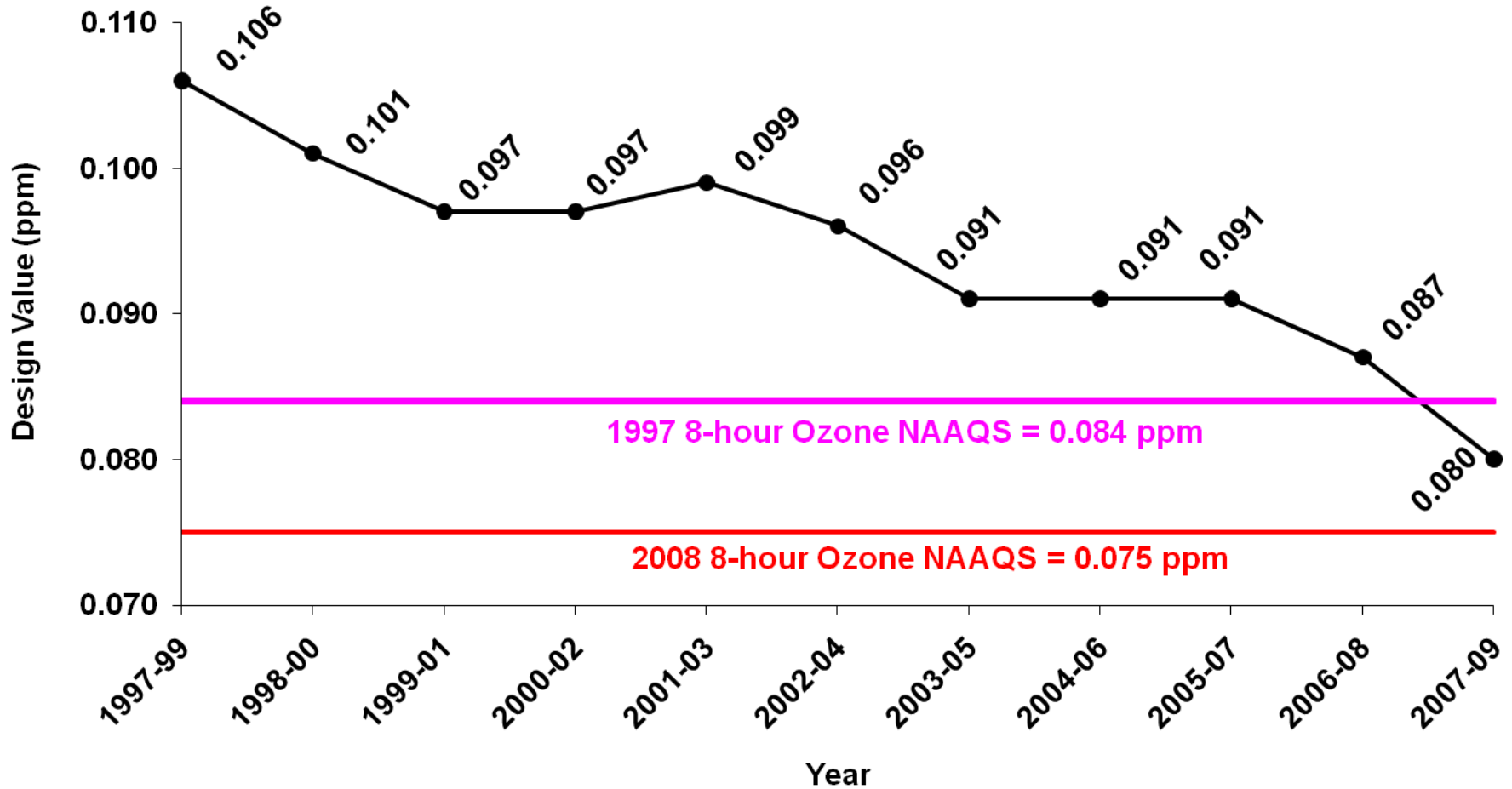


SIP Approval Status

Std/SIP	NAAQS	Submitted	Attainment Deadline	Attainment Status	Control Measure Status	EPA Action
8-hour Ozone	1997 85ppb	May 23, 2007	June 15, 2010	Design Value below NAAQS	OTC VOC Regulations Pending – DC/VA Permit Caps for PoRiver Power Plant Pending – VA	Adequacy Finding for 2008 RFP Mobile Budgets Attainment Plan Approval Pending
PM2.5	1997 15 ug/m3 (annual) 65 ug/m3 (daily)	March 7, 2008	April 5, 2010	Design Value below NAAQS	No Issues Identified at this time	None

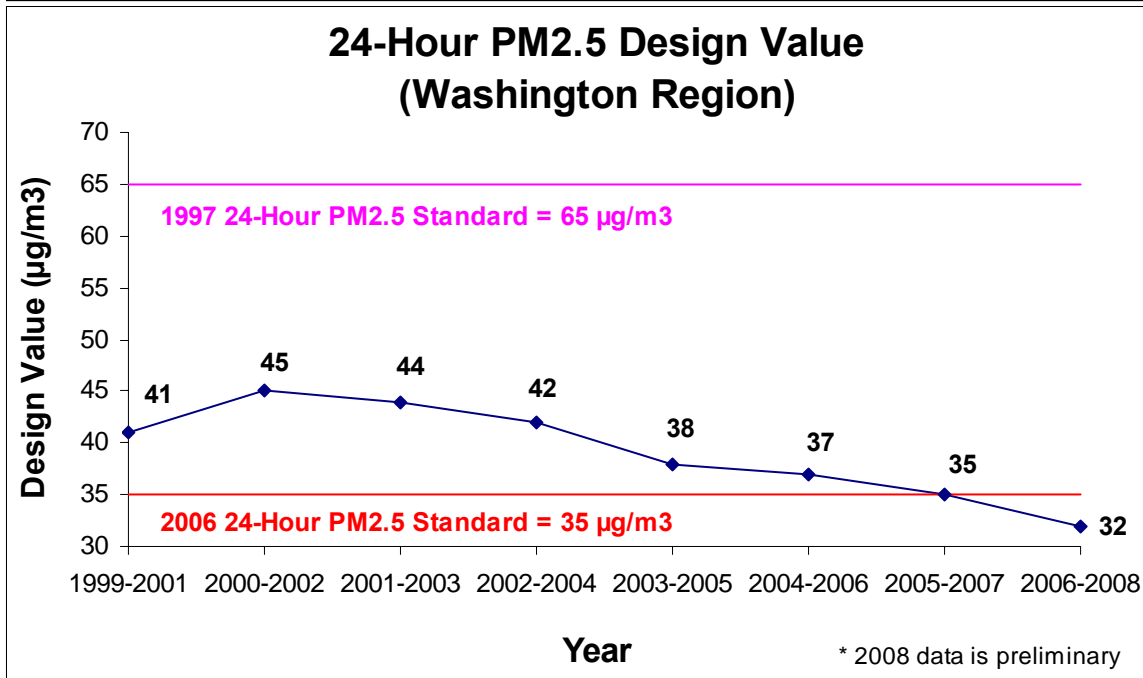
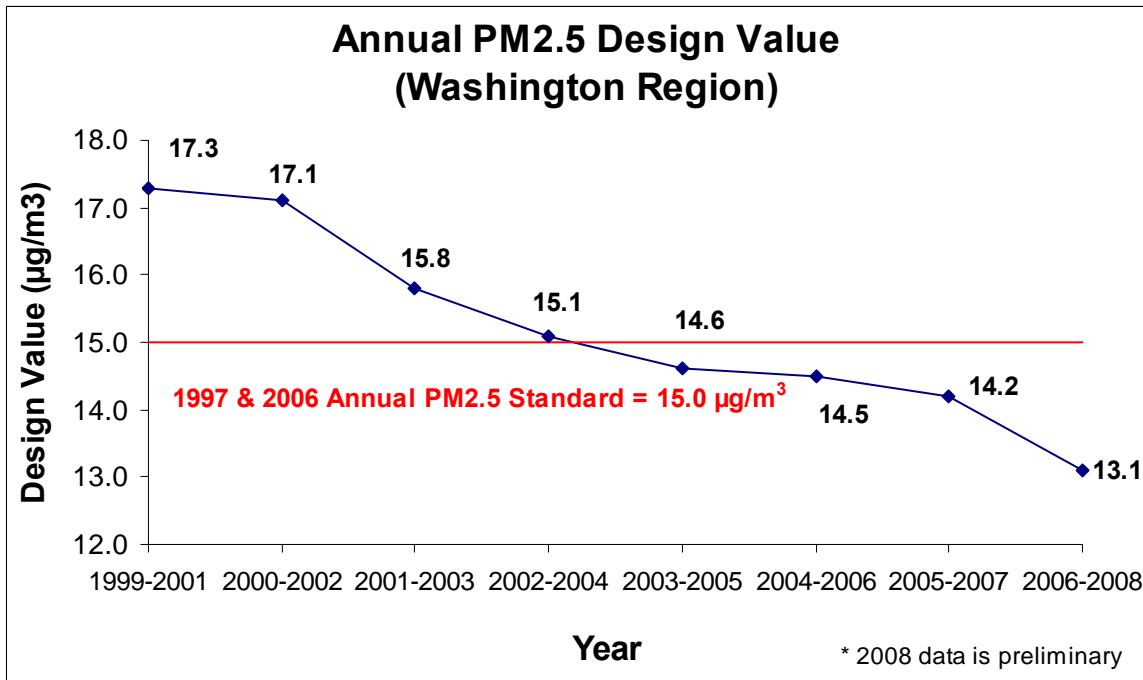


8-hour Ozone Design Value Washington, DC-MD-VA Nonattainment Area (1999-2009)



* Design value = 3-year average of 4th highest daily maximum 8-hour average ozone concentrations

* 2009 data is preliminary





EPA: Why SIPs Haven't Been Approved

- Need for National Consistency/Checklist
- Ozone SIP – Need all measures in place before EPA can approve
- PM SIP lower priority due to Clean Data for DC region
- Other EPA Initiatives Taking Resources -- CAIR Replacement, NAAQS Work, GHGs



Recent SIP Activities

- The SIPs have been deemed complete by operation of law, but there are minor issues with some of the regulations and external submissions.
- EPA has been working with the three states on several pieces of the submitted SIPs over the course of the last year.
- The states continue to work on minor revisions to the SIP that EPA has asked for:
 - OTC VOC Rules
 - NO_x RACT SIP
 - Stationary Source Permits



Looking Forward: Next Ozone SIP

	2010	2011	2012	2013	2014	2017
<u>Ozone SIP</u>						
Ozone Designations	●	● Aug				
SIP Due	—			● Dec		
3-year Compliance Period					◆	◆ Aug
Attainment Deadline	—					◆ ✓
<u>MOVES</u>						
Grace Period	●		● Feb			
Required for Use in Conformity			◆ Feb	→		



Challenges in Meeting New Ozone NAAQS



- New NAAQS (60-70 ppb)
 - Very tough to meet
- Best chance, all jurisdictions have regulations in place by 2014
- Additional Complexities in SIP Development
 - CAIR Replacement Rule (based on 85 ppb?)
 - Transition to MOVES model
 - Regulatory Timeline
 - VA 2 years
 - MD 6 months
 - DC 1 year

