



Regional Haze State Implementation Plans ~ An Update ~

Arizona Dept. of Environmental Quality
Air Quality Division
PAG Air Quality Forum
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Regulatory Requirements

- SIP submitted 12/03 must be updated to meet requirements of revised Federal Regional Haze Rule (40 CFR 51.309).
- Two main changes: demonstration that a regional trading program for point sources of SO₂ is better than BART, and a BART analysis for BART-eligible sources of NO_x-PM not covered by a trading program.
- This SIP was due 12/07 but no other Section 309 SIPs have been submitted as yet; out for comment soon: Utah and Wyoming. New Mexico/Albuquerque and Arizona by end of year – Oregon no longer in program.
- Trading Program Milestones revised (posted to www.wrapair.org) and past penalty issues resolved.
- Section 309(g) SIP for remaining Class 1 areas in Arizona (8 of 12) was due 12/07, but no WRAP states have submitted any SIPs as yet (only North and South Carolina have submitted final SIPs).



Issues Impeding SIP Completion

- BART-eligible sources (9 in AZ) were asked to determine their BART status – do BART or prove “out” of BART; currently under review (4 doing BART; 5 saying “out”). Some states have just recently received their sources’ responses. Reviews take a lot of time.
- Comments on revisions to milestones and “better than BART” demonstration may result in reworking of either or both; 309(g) SIPs rely on 309 strategies for portion of progress in meeting visibility goals.
- Four-factor analyses needed for non-point sources (mobile, dust and fire) – these are difficult to do.
- Without a full analyses of source attribution impossible to do meaningful consultation with FLMs, states and tribes.
- Anything else that will come up between now and 2064.



Send questions to...

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