Rule suggestion rev 7 27 16

|  |  |
| --- | --- |
|  | Basis |
| Applicability:Lower applicability criteria to 1.0 ton per year of colored glassCreate Tier 0 (1.0 to 10 tpy, make sure 10 itself isn’t in both Tier 0 and 1) | Comment, lower applicability |
| Permit requirement:Tier 1 and 2 require permitTier 0 must register | Change made to integrate Tier 0 |
| Control requirements for furnaces that use regulated HAPs:Tier 0, install filtration system (baghouse, cartridge filter), submit NCTier 1, install filtration system (baghouse, cartridge filter), submit NC (drop exemption possibility)Tier 2, install filtration system (baghouse, cartridge filter), submit NC | Change made to integrate Tier 0, simplify rules |
| Performance standard for emission control device:Tier 0, none (review NC to be sure it’s a legitimate system)Tier 1, 0.005 gr/dscf (or other) on outletTier 2, 0.005 gr/dscf (or other) on outlet | Comments, also DEQ judgement that BE test has proven that baghouses are viable control devices |
| Bag leak detection system:Tier 0, not requiredTier 1, not requiredTier 2, required, install prior to conducting PM test (note that obtaining and installing bag leak detection system adds to the time needed, so I suggest adding more  | ? |
| Testing requirements:Tier 0, noneTier 1, test control outlet for PM within 60 days (or more?)Tier 2, test control outlet for PM within 120 days (linked to bag leak detection system); test for metals (M29) within 120 days (or more?)Tier 2, optional test on control outlet, M0061 for Cr+6If optional test is not done, source must assume 100% of chromium emitted is as Cr+6; if optional test is done, DEQ may approve use of the test result to estimate percentage of Cr+6 in emissions. | Comments, and to integrate Tier 0 |
| Add exemption for remelters:Clarify that remelters are not subject to the ruleDefine remelting | Comments |
| Other:tbd |  |