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John Kessler - Sentinel Facility--PMPD Errata

From:

Mohsen Nazemi < MNazemi 1@aqmd.gov>

To:

'Gerry Bemis' < Gbemis@energy.state.ca.us>, John Kessler

<Jkessler@energy.state.ca.us>

Date:

11/21/2010 10:23 PM

Subject: CC:

Sentinel Facility--PMPD Errata

Kurt Wiese <KWiese@aqmd.gov>, Barbara Baird <BBaird@aqmd.gov>, RECD.

<ALee@aqmd.gov>, John Yee <JYee@aqmd.gov>, Ann Millican <AMillican@aqmd.gov>, Phyllis Haimov <PHaimov@aqmd.gov>

Attachments: PMPD Errata 11 17.pdf; 2010-05-

12 SCAQMDs Revised PM and SOx ERC Tables-FDOC TN-56737.pdf

Hi Gerry and John and thanks for sending the errata to me last Thursday for review. We have reviewed the errata prepared after the last hearing for the CPV Sentinel PMPD (copy attached to this e-mail, as the first attached file) and have the following comments to the errata. The first two comments are related to the offsets and the operation of equipment and the remaining comments are minor corrections to the errata.

Item 27 on Page 11

This item states that the AB 1318 Tracking System identifies 132,816 pounds of PM10 and 24,550 pounds of SOx offsets available to the Sentinel project. These are the amount of offsets that I identified at the July 19, 2010 CPV Evidentiary Hearing as the amount of available offsets after a preliminary surplus adjustment of the offsets in the AB 1318 Tracking System. The amount of offsets in the AB 1318 Tracking System listed in Air Quality Attachment A and B on Page 69 and 70 of Air Quality Section in PMPD dated October 2010 were 148,528.7 for PM10 and 18,540.6 pounds for SOx (see http://www.energy.ca.gov/2010publications/CEC-800-2010-016/CEC-800-2010-016-PMPD.PDF). However, the numbers in District's letter to CEC dated 05/12/10 (CEC Docket 07-AFC-3; copy attached to this e-mail as the second attached file) were 137,799 pounds of PM10 and 25, 438 pounds of SOx. Therefore, to be clear, it might be more appropriate to add the following language to Item # 27 on page 11:

27. The AB 1318 Tracking System identifies 132,816 pounds of PM10 and 24,550 pounds of SOx offsets, after preliminary surplus adjustments, available to the Sentinel project.

Item 7 on Page 2

The maximum operating hours for the eight units should be 2,803 hours per year instead of 2,805 hours per year.

Item 39 on Page 9

This item was revised based on the District's comments, however, CEC added one minor change by adding the word "non-attainment", as shown below. Since the District requires offsets for not only non-attainment criteria pollutants, but their precursors, and the basin is actually attainment for SO2, and VOC is not a nonattainment criteria pollutant, yet we have listed SOx and VOC in parentheses), it is recommended to also add the words, "or their precursors" to the sentence, as shown below:

..."Non-RECLAIM non-attainment criteria pollutants, or their precursors (VOC, SOx, PM10)..."

Item 25 on Page 7

The errata says it corrects the first paragraph on Page 16, but the paragraph is actually on Page 15.

Hope this is helpful. Please let me know if you have any questions or need additional information. Thanks and Happy Thanksgiving to you and your families.

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From: Gerry Bemis [mailto:Gbemis@energy.state.ca.us]

Sent: Thursday, November 18, 2010 10:01 AM

To: Mohsen Nazemi **Cc:** John Kessler

Subject: Sentinel Facility--PMPD Errata 11 17.pdf - Adobe Acrobat Standard-- Resent

Mr. Nazemi:

Here is a set of errata that was prepared for Sentinel, after the PMPD Hearing which you attended. The project decision is scheduled for a decision at our December 1, 2010 Business Meeting, in case you want to listen in or attend. We appreciate that you and Mr. Yee personally attended the PMPD Hearing.

While you are certainly welcome to also attend the Business Meeting in person, I don't think it is necessary for you to do so. If you have any problems with these errata, then you should probably say so at the Business Meeting, but hopefully the Committee has properly incorporated SCAQMD comments. They expect "no surprises" at the Business Meeting, so if SCAQMD does have any additional concerns, I would appreciate it if you let me and John Kessler (Project Manager, see "cc" window) know as soon as possible. **Deadline for comments as requested by the Committee is Nov 22, next Monday.**

Thanks

-- Gerry

Gerald R. Bemis Air Resources Supervisor I Air Quality/Public Health/T-line Safety & Nuisance Unit California Energy Commission 1516 Ninth Street, MS 40 Sacramento, CA 95814 (916) 654-4960