

§ 761.187 Reporting importers and by persons generating PCBs in excluded manufacturing processes.

In addition to meeting the basic requirements of § 761.1(f) and the definition of excluded manufacturing process at § 761.3, PCB-generating manufacturing processes or importers of PCB-containing products shall be considered "excluded manufacturing processes" only when the following conditions are met:

(a) Data are reported to the EPA by the owner/operator or importer concerning the total quantity of PCBs in product from excluded manufacturing processes leaving any manufacturing site in any calendar year when such quantity exceeds 0.0025 percent of that site's rated capacity for such manufacturing processes as of October 1, 1984; or the total quantity of PCBs imported in any calendar year when such quantity exceeds 0.0025 percent of the average total quantity of such product containing PCBs imported by such importer during the years 1978, 1979, 1980, 1981 and 1982.

(b) Data are reported to the EPA by the owner/operator concerning the total quantity of inadvertently generated PCBs released to the air from excluded manufacturing processes at any manufacturing site in any calendar year when such quantity exceeds 10 pounds.

(c) Data are reported to the EPA by the owner/operator concerning the total quantity of inadvertently generated PCBs released to water from excluded manufacturing processes from any manufacturing site in any calendar year when such quantity exceeds 10 pounds.

(d) These reports must be submitted to the U.S. Environmental Protection Agency, Document Processing Center, P.O. Box 2070, Rockville, Maryland 20852, Attention: PCB Notification.

(Sec. 6, Pub. L. 94-469, 90 Stat. 2020 (15 U.S.C. 2605))

(Approved by the Office of Management and Budget under control number 2070-0008)

(49 FR 28192, July 10, 1984)

§ 761.193 Maintenance of monitoring records by persons who import, manufacture, process, distribute in commerce, or use chemicals containing inadvertently generated PCBs.

(a) Persons who import, manufacture, process, distribute in commerce, or use chemicals containing PCBs present as a result of inadvertent generation or recycling who perform actual monitoring of PCB concentrations must maintain records of any such monitoring for a period of three years after a process ceases operation or importing ceases, or for seven years, whichever is shorter.

(b) Monitoring records maintained pursuant to paragraph (a) of this section must contain:

- (1) The method of analysis.
- (2) The results of the analysis, including data from the Quality Assurance Plan.
- (3) Description of the sample matrix.
- (4) The name of the analyst or analysts.
- (5) The date and time of the analysis.
- (6) Numbers for the lots from which the samples are taken.

(Approved by the Office of Management and Budget under control number 2070-0008)

(Sec. 6, Pub. L. 94-469, 90 Stat. 2020 (15 U.S.C. 2605))

(49 FR 28193, July 10, 1984)

PART 762—FULLY HALOGENATED CHLOROFLUOROALKANES

Subpart A—General Provisions

Sec.

762.1 Scope.

762.3 Definitions.

Subpart B—[Reserved]

Subpart C—Prohibitions, Exemptions, and Certification Requirements

762.45 Manufacturing.

762.50 Processing.

762.55 Distribution in commerce.

762.58 Essential use exemptions.

762.59 Special exemptions.

Subpart D—Records and Reports

762.60 General reporting requirements.

*File: Plans
IC in
(482)*

To: Distribution

From: P. Quinlan

Date: January 19, 1990

Interoffice
Communication

Subject: Meeting Minutes--VCM By-products Project Team

VISTA

ACTION STEPS

1. Determine whether the Super Critical Water Oxidation process is applicable to chlorinated hydrocarbons.--WLS
2. Summarize cost, advantages, and disadvantages of the following processes for handling chlorinated hydrocarbon streams.--VEM
 - a. UOP Process
 - (b) BASF Process
 - c. BFG Catoxid Process
 - (d) Incineration and HCl recovery
3. Determine what methods are used by the other U.S. VCM producers.--PQ
4. Investigate the possibility of joint venturing a project to handle chlorinated hydrocarbons.--PQ
5. Define/investigate potential outlets for VCM Plant muriatic acid.--DRB

All action steps are to be completed by the next team meeting on February 13.

MEETING SUMMARY

The mission for this team is to determine the best means, on a long-term basis, for handling the VCM Plant by-product streams (Light Ends, Heavy Ends, and Muriatic Acid). Currently, the Light Ends stream is sold to Vulcan, the Heavy Ends stream is shipped to PPG, and the Muriatic Acid stream is being neutralized (although customers for this stream are being pursued). Due to the effects of the Montreal Protocol and other concerns about chlorinated hydrocarbons, the long-term viability of Vista's current outlets is suspect.

VCMBYP

VVV 000026774

(35)

The group developed the following brainstormed list of alternatives:

1. Install the UOP process.
2. Install the BFG Catoxid process.
3. Install the BASF process.
4. Employ an incineration and HCl recovery process.
5. Commercially incinerate all by-products.
6. Establish alternate customers.
7. Eliminate production of these by-products.
8. Develop a joint venture project with another producer.
9. Employ the Super Critical Water Oxidation Process.
10. Work with some research entity to develop new technology.

The following list of criteria was then developed to evaluate these alternatives:

1. If the alternative chosen requires technology not currently indigenous to Vista, then it must be proven technology.
2. There must be flexibility/reliability associated with the alternative chosen.
3. The alternative chosen should result in Vista becoming essentially self-sufficient in handling these by-products.
4. The alternative chosen must be practical.
5. The alternative chosen must be implementable within a 3-to 5-year period.

Utilizing these criteria, alternatives 5, 6, 7, and 10 were eliminated from further consideration. The rest of the alternatives will be further investigated and summarized by the next team meeting.

NEXT MEETING

The next meeting of the team will be held on February 13.



P. Quinlan

Distribution: VEM--Houston
RAC SAR GB DRB PJK JGC PLF WPB--LCVCM
WLS--Austin

cc: RJA JRB RDG RHG TGG JAH THH BEAL JCL WLM GDS--Houston
MGH--LCCP
JTF--Austin

VCMBYP

VVV 000026775

1261 cc 000026776
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TO: Distribution

FROM: J. C. Ledvina
DATE: January 31, 1990

Interoffice
Communication

SUBJ: F024, F025, AND NESHAP WATER STRIPPING

VISTA

We plan to meet at the VCM plant on Friday, February 16 from 10:00 a.m. until 1:00 p.m. to discuss the above referenced subjects. Below is an agenda for the meeting.

I. NESHAP Wastewater

- A. Regulation and background
- B. LCVCM current situation
- C. Other companies position
- D. LCVCM action plan

10-11 a.m.
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2:00-4:00
2/16/90

II. F024

11-12 a.m.

- A. Background
- B. VI meeting
- C. LCVCM position
- D. Future actions

III. F025

12-1 p.m.

- A. Background
- B. Discussion of wastes covered by the rule
- C. Future actions

J. C. Ledvina
J. C. Ledvina

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Distribution: W. L. McClain
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