

DAILY OVA MONITORING REPORT

FLEMINGTON PVC PLANT

DATE 4/13/74

Temperature: _____ °F, Humidity: _____ %, Barometric Pressure: _____ ", Wind Velocity: _____ mph, Wind Direction (from): _____

Scale Reading @ Time, ppm

1000 (Hours)Comments

Reactor Building - Ground Floor

1. Slurry Basket Area	6	
2. Slurry Basket During Cleaning	Breathing Air Required	
3. Slurry Sample from Stripper	—	
4. Methocel Make-Up Area	6	
5. Center Aisle	6	
6. Recovery Comp. Room - Between Comp.	25	

Reactor Building - Second Floor

7. Center Aisle	5	
8. Open Reactor; Area	5	
9. Charge Meter Area	7	
10. Stripper Platform	6	
11. Foreman's Desk	7	
12. Operator's Desk	6	
13. Panel Board	5	
14. Stairwell Anteroom	15	
15. Lavatory	10	
16. Hammer Blind Area	6	
17. Reactor Opening	2	

Recovery Tanks

18. Recovery Tank Area	4	
19. Recovery Tank Draining Operation	Breathing Air Required	
20. Walkway Near Bunker	4	
21. Catalyst Weigh House	4	
22. Settling Ponds	4	

Recorded By: m/BoydDate: 4/13/74Witnessed By: U.S.Date: 4/13/74

Scale Reading @ Time, ppm

1000 (Hours)

Comments

ler House

. North End	<u>4</u>	
. South End	<u>4</u>	

erground VCM Storage Tanks

. Tank Farm Area	<u>8</u>	
. Checking Tank Level	Breathing Air Required	
. Checking Blend Tank LEL + O ₂	Breathing Air Required	
. Compressor Shack	<u>15</u>	
. Walkway Between Tank Farm & Blend Tank	<u>6</u>	

Rail Car Unloading Area

. Platform Area	<u>6</u>	<i>care on vapors</i>
. VCM Rail Car Hook-Up	Breathing Air Required	
. VCM Rail Car Disconnect	Breathing Air Required	
. VCM Rail Car Sampling	Breathing Air Required	

er Area/Warehouse

. Slurry Transfer Hook-Up	<u>2</u>	
. Dryer Monitoring Desk	<u>6</u>	
. Dryer Panel Board	<u>6</u>	
. Wet Cake Sampling	<u>6</u>	
. Maintenance Office	6	
. Maintenance Shop	<u>10</u>	
. Foreman's Office	<u>9</u>	
. Bagging Room	<u>7</u>	
. Bagging Machine - Operator's Station	<u>6</u>	
. Warehouse	<u>6</u>	
. Warehouse Office	<u>6</u>	

k Loading Areas

. Tower Area	<u>5</u>	
. Transfer Line Hook-Up	<u>5</u>	
. Bulk Truck Hook-Up	<u>11</u>	
. Bulk Truck Sampling (Hatches)	<u>11</u>	
. Bulk Rail Car Hook-Up	<u>11</u>	
. Bulk Rail Car Sampling	<u>11</u>	

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arded By: M. Boul

Date: 4/13/74

Witnessed By: W.R.

Date: 4/13/74

ate: 4/13/74

Daily OVA Moni' Report

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Scale Reading @ Time, ppm

1000 (Hours)

Comments

Quality Control Laboratory

51. Laboratory 1	<u>6</u>	
52. Laboratory 2	<u>10</u>	
53. Laboratory 2 Desk	<u>8</u>	
54. Office	<u>4</u>	
55. Lunch Room	<u>10</u>	
56. Black Top Area Adjacent to Warehouse	<u>4</u>	
57. Up-Wind Plant Location (Area)	<u>4</u>	
58. Down-Wind Plant Location (Area)	<u>5</u>	

009284

Recorded By: W. Bond Date: 4/13/74

Witnessed By: W. Bond Date: 4/13/74

Scale Reading, ppm

1000 (Hours)Comments

ot Plant

Reactor Area - First Floor	5	
Reactor Area - Second Floor	6	
Reactor Dumping	—	
Reactor Cleaning	—	
Finishing Area	4	

m Brad 4/13/74

4/13/74

009285

982600

CUTTING - WELDING - HOT WORK
PERMIT

Date 3/1/74 Time Started 1200

Building Reactor - Pilot Plant

Floor First - Second

Area Tank Farm

Work Required OVA Test

PRECAUTIONS CHECK:

- ☒ 1. Work location has been examined by supervision.
- ☐ 2. Flammable materials, dust, gasses, removed.
- ☐ 3. Work will be restricted to area or equipment specified by permit.
- ☐ 4. Portable extinguishers or hose on hand.
- ☐ 5. Spark shields, fireproof curtains required.
- ☒ 6. Fire-watchers assigned.
- ☐ 7. Welding & cutting equipment in good repair & properly secured.
- ☒ 8. Continuous explosimeter checks required.
- ☐ 9. Fire patrol after completion of job required.

Permit expires _____ Time _____

Work Status ☐ Complete Time _____

☐ Incomplete Time _____

Mechanic's Sig. _____

Fire Watch Sig. W. S. G. H. P.

Area Supv. Sig. W. B. J. H.

Return permit to Maintenance Foreman

3/1/74

Prod. #20