

DAILY OVA MONITORING REPORT

FLEMINGTON RESIN PLANT

DATE 11-27-74

OVA*548

Temperature: 42 °F, Humidity: 60 %, Barometric Pressure: 29.60", Wind Velocity: 0-5 mph, Wind Direction (from): NWWeather Conditions: CLEAR & COOLTime Started: 1345

Meter Reading

Monitoring Point	Dial	Corrected	Comments
1. Black Top Area Adjacent to Warehouse	6	5	
2. Up-Wind Plant Location	5	4	
3. Down-Wind Plant Location	6	5	
4. Lunch Room	8	7	

Quality Control Laboratory

5. Laboratory #1, near 2-roll mill	10	9	
6. Laboratory #2, between sink & PlastiCorder	8	7	
7. Laboratory #2, desk	8	7	
8. Office	10	9	
9. Laboratory #1, hood area when testing VCM	—	—	
10. Laboratory #2, GC area when testing VCM	—	—	

Dryer Building/Warehouse

11. Foreman's Office	12	12	
12. Maintenance Office	11	11	
13. Maintenance Shop	10	9	
14. Warehouse	12	13	
15. Warehouse Office	6	5	
16. Bagging Room	10	9	
17. Dryer Monitoring Desk	10	9	

Monitored By: Paul Ruane Date: 11-27-74Witnessed By: Donald J. Kuzmich Date: 11/27/74

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Meter Reading

Monitoring Point

Dial

Corrected

Comments

Dryer Building/Warehouse (cont'd)

18. Dryer Panel Board	12	12	
19. Tailing Collector Area	30	33	
20. Sifter Deck B	8	7	
21. Centrifuge B	8	7	
22. Sifter Deck A	15	15	
23. Centrifuge A	25	27	
24. Slurry Transfer Hook-Up	15	15	
25. Wet Cake Sampling	15	15	
26. Bagging Machine - Opr's. Station when bagging	15	15	not bagging
27. Bagging Machine - Opr's. Station when filling Gaylords	—	—	

Underground VCM Storage Tank Farm

28. Tank Farm Area, center of Tank Farm	7	6	
29. Compressor Shack, inside	10	9	not running
30. Walkway Between Tank Farm & F-6 Blend Tank	6	5	
31. Checking Tank Level	Breathing Air Required		
32. Checking Blend Tank LEL & O ₂ , top of blend tank	Breathing Air Required		

VCM Rail Car Unloading Area

33. Unloading Platform	6	5	
34. VCM Rail Car sampling	Breathing Air Required		
35. VCM Rail Car disconnect	Breathing Air Required		
36. Draining VCM Unloading Compressor	—	—	

Reactor Building - Second Floor

37. Stairway	7	6	
38. Stairwell Anteroom	8	7	
39. Lavatory	8	7	
40. Charge Meter Area, between meters & weigh station	8	7	
41. Foreman's Desk	10	9	
42. Operator's Desk	6	5	

Monitored By:

Paul Ruane

Date:

11-27-74

Witnessed By:

Donald J. Krzywicki

Date:

11/27/74

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Met. Reading

Monitoring Point

Dial

Corrected

Comments

Reactor Building - Second Floor (cont'd)

43. Panel Board, aisle in front of Stripper Platform	6	5	
44. Stripper Platform	6	5	
45. Center Aisle	6	5	
46. Open Reactor, aisle around manway	7	6	
47. Reactor Opening	Breathing	Air Required	
48. Opening & Closing Hammer Blinds	8	7	
49. Opening & Closing Dump Valves	8	7	
50. Water Jet Reactor	Breathing	Air Required	
51. Reactor Cleaning, manual	Breathing	Air Required	
52. Reactor Closing, close hatch & bolt down	-	-	

Reactor Building - Ground Floor

53. Center Aisle	7	6	
54. Slurry Basket, aisle in front of baskets	6	5	
55. Methocel Make-Up Platform	6	5	
56. Recovery Comp. Room - Between comp.	6	5	
57. Slurry Basket Cleaning	-	-	
58. Slurry Sample from Stripper	-	-	

Recovery Tank Farm

59. Recovery Tank Area, adjacent to center tank	7	6	
60. Walkway near Bunker	5	4	
61. Catalyst Weigh House, inside	5	4	
62. Settling Ponds, edge of pond near Rx bldg.	6	5	
63. Recovery Tank, water drain-off	Breathing	All Required	

Pilot Plant

64. Reactor Area - First Floor	5	4	
65. Reactor Area - Second Floor	7	6	
66. Finishing Area, center aisle	7	6	
67. Opening Dump Valve	Breathing	Air Required	
68. Closing Dump Valve	Breathing	Air Required	
69. Reactor Dumping	Breathing	Air Required	

Monitored By:

Paul R. Rame

Date:

11-27-74

Witnessed By:

Donald L. Rame

Date:

11/27/74

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Meta ReadingMonitoring PointDialCorrectedCommentsPilot Plant (cont'd)

70. Reactor Opening, remove bolts, open hatch	Breathing	Air Required	
71. Reactor Cleaning, manual	Breathing	Air Required	
72. Tower Bottom Removal	Breathing	Air Required	
73. Reactor Closing, close hatch cover & bolt down		—	

Boiler House

74. South End - Inside	5	4	
75. North End - Inside	5	4	

Bulk Loading & Transfer

76. Tower, walkway between tower & bins	5	4	
77. Transfer Line Hook-Up	6	5	
78. Bulk Truck Sampling	5	4	
79. Bulk Rail Car Sampling	—	—	
80. Production Office	6	5	
81. FabriCal Building, office area	3	4	
82. R&D Building, office area	4	2	

Monitored By:

Paul Rurne

Date:

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Donald J. Krzywicki

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11/27/74

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R.A. Lojewsk
Revised 9/24/

498010

CUTTING - WELDING - HOT WORK
PERMIT

Date _____ Time Started _____

Building Reactor - Pilot Plant

Floor First - Second

Area Tank Farm

Work Required OVA Test

PRECAUTIONS CHECK:

- ☐ 1. Work location has been examined by supervisor.
- ☐ 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

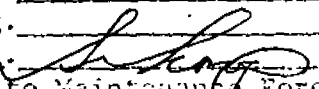
Permit expires _____ Time _____

Work Status ☐ Complete Time _____

☐ Incomplete Time _____

Mechanic's Sig. _____

Fire Watch Sig. _____

Area Supv. Sig.  _____

Return permit to Maintenance Foreman.

3/1/74

Prod. #20