

# VCM CONTINUOUS MONITORING LOG SHEET

LOCATIONS:

NEW REACTOR MODULE

OLD REACTOR MODULE

VCM TANK FARM

LABORATORY

Circle one of the above

Date

8.25.20

| NAME         |    | NEW REACTOR MODULE |      |      |      |      |      |      |      |      |      | OLD REACTOR MODULE |      |      |      |      |      |      |      |      |      | VCM TANK FARM |      |      |      |  |  |  |  |  |  | LABORATORY |  |  |  |  |  |  |  |  |  |
|--------------|----|--------------------|------|------|------|------|------|------|------|------|------|--------------------|------|------|------|------|------|------|------|------|------|---------------|------|------|------|--|--|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|
|              |    | 0700               | 0800 | 0900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700               | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 | 2400 | 0100 | 0200 | 0300          | 0400 | 0500 | 0600 |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| Stream No.   | 1  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 2  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 3  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 4  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 5  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 6  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 7  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 8  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 9  | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|              | 10 | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0                  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0             | 0    | 0    | 0    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| Flame On     |    | ✓                  | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓                  | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓             | ✓    | ✓    | ✓    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| Plant Air On |    | ✓                  | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓                  | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓    | ✓             | ✓    | ✓    | ✓    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |

OLD REACTOR MODULE

STREAM LOCATIONS

1. Fresh VCM Receiver
2. North RVCN Receiver
3. Large Recovery System, Downstairs
4. Large Recovery System, Upstairs
5. Reactor Dump Sweco
6. Bottom of D-300 Reactor
7. Top of D-400 Reactor
8. Bottom of D-500 Reactor
9. Top of D-600 Reactor
10. Bottom of D-700 Reactor

NEW REACTOR MODULE

STREAM LOCATIONS

1. Bottom of 741 Reactor
2. Top of 742 Reactor
3. Bottom of 743 Reactor
4. Top of 744 Reactor
5. Bottom of 745 Reactor
6. Reactor Dump Sweco
7. Recovery System, Downstairs
8. Middle VCM Receiver
9. Blowdown Tank
10. Recovery System, Upstairs

VCM TANK FARM

STREAM LOCATIONS

1. VCM Railcar Unloading Compressor Shed
2. North VCM Railcar Unloading Station
3. North Middle VCM Railcar Unloading Station
4. South Middle VCM Railcar Unloading Station
5. South VCM Railcar Unloading Station
6. VCM Storage Sphere
7. Emission Recovery System, Upstairs
8. Emission Recovery System, Downstairs
9. No. 6 Dryer Blend Tanks
10. Process Control Room

LABORATORY UNIT

STREAM LOCATIONS

1. Front Guard House
2. Maintenance Shop
3. No. 1 Dryer Blend Tanks
4. Quality Control Lab.
5. GC Lab.
6. South of Plasticizer Building
7. Compound Line I
8. Dry Blend Building
9. Front Offices
10. Plant Breathing Air