

**MASSDEP MONITORING CHECKLIST FOR CLOSURE ACTIVITIES AT GENERAL CHEMICAL CORP.**

Date of inspection 7/30/12 Inspector Larry Immerman (Print name)

Arrival Time 1000\* Departure Time 1830

GCC's contact person for this date Steve Ganley / Mike Persico

Circle each work location(s)/process(es) observed and Check if any dust, odors or emissions are observed at the property fence-line. \* 1000-1500 hr (FAST) 1500-1830 (Fence monitoring)

Visible Dust/Aerosols   Odors   Emissions (at Fence-line)

**Building No. 1:**

Scarification of floors NA on this day

Power washing of walls & berms \_\_\_\_\_

**Building No. 2:**

Scarification of floors NA on this day

Power washing of walls & berms \_\_\_\_\_

**Tank Farm:**

Power washing & cleaning of tank interiors Please

Power washing secondary containment & floor See FAST Report

Dismantling & removal for further information

**Other power washing:**

Bulk tank truck loading/unloading area \_\_\_\_\_

Container loading/unloading area \_\_\_\_\_

**Building No.1-- PCB sampling/staging area/central storage bay:**

PCB sampling conducted? Yes \_\_\_\_\_ No X

If Yes, was PCB sampling conducted according to Section IX, Attachment 6. of the Closure Plan?

Yes \_\_\_ No X

Notes: For any of the items circled above (except PCB sampling) :

- 1) provide below (and on additional sheet if necessary) written details of your observations and any photos taken;
- 2) identify whether there is/was a need for MassDEP to require GCC to change the observed activity;
- 3) summarize discussions with facility contact person on the required action;
- 4) describe any corrective action(s) instituted by the facility; and
- 5) discuss the effectiveness of required corrective action(s)

Not applicable on this day

Provide a summary of any changes in GCC's work plan or schedule (i.e., change in work hours for the day or next day; or in type of activity).

No changes in GCC's work plan. Cleaning of tanks was primary work. Tank cleaning activities ended at approx 1830 hrs. DEP oversite ended at this time.

List all photos taken including short description/title for each (add additional lines/sheets as necessary).

- Photo 1 Tank # 1 clean out
- Photo 2 Vac Truck
- Photo 3 \_\_\_\_\_
- Photo 4 \_\_\_\_\_

Air Monitoring/all inspectors

1. Check to ensure that required air monitoring devices are in place (Y/N): Weather station:   
Down-wind Fence-line PID:  Mobile PID:  Three dust meters:

For Air Monitoring Staff inspectors:

1. Check readings on General Chemical and MassDEP PIDs on hourly basis and record below  
2. Were any readings on General Chemical PIDs above 10 ppbv/v?  (Y/N)  
3. Were any readings on MassDEP PID above 0.1 ppmv/v?  (Y/N)  
4. On dates where SUMMA canisters are in place (expected to be 3 days only):  
a. Check that one canister is upwind, and one canister is downwind:  (Y/N)  
b. Check pressure in each canister on an hourly basis to monitor pressure drop and record below

GCC Down-wind Fence-line PID

<u>Time</u>	<u>Measurement</u>
1500	0 ppbv
1600	0 ppbv
1700	0 ppbv

GCC Mobile PID

<u>Time</u>	<u>Measurement</u>
1500	0 ppbv
1600	0 ppbv
1700	0 ppbv

MassDEP PID

Time                      Measurement

1500                      0 ppbv  
1600                      0 ppbv  
1700                      0 ppbv

Perimeter North

Up Downwind SUMMA Canister

Time                      Pressure Measurement

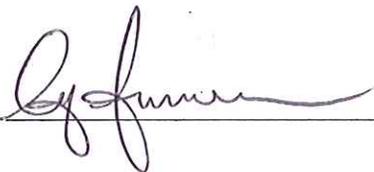
1615                      - 3.0 (can shut off)

Downwind SUMMA Canister

Time                      Pressure measurement

1617                      - 8.0 (can shut off)

Inspector signature: \_\_\_\_\_



Date \_\_\_\_\_

7/30/12