

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

Date of inspection 8/2/2012 Inspector Rodene Lankin (Print name)

Arrival Time 11:20 AM Departure Time 3:20 PM

GCC's contact person for this date Craig Bezarro

Circle each work location(s)/process(es) observed and Check if any dust, odors or emissions are observed at the property fence-line.

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

**Building No. 1:**

Scarification of floors                    \_\_\_\_\_                    \_\_\_\_\_                    \_\_\_\_\_

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

**Building No. 2:**

Scarification of floors                    \_\_\_\_\_                    \_\_\_\_\_                    \_\_\_\_\_

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

**Tank Farm:**

Power washing & cleaning of tank interiors                    \_\_\_\_\_                    \_\_\_\_\_                    \_\_\_\_\_

Power washing secondary containment & floor                    \_\_\_\_\_                    \_\_\_\_\_                    \_\_\_\_\_

Dismantling & removal                    \_\_\_\_\_                    \_\_\_\_\_                    \_\_\_\_\_

**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 \_\_\_\_\_

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

Yes \_\_\_\_ No \_\_\_\_

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)

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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).

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

Photo 1 Brush Pile on School property

Photo 2 Brush clearing at fence line

Photo 3 Brush clearing at fence Line

Photo 4 Enclosed work Area

photo 5, 6, 7 Containment Area after Power Washing

photo 8 Tanks 3, 4, 5 after power washing

Air Monitoring/all inspectors

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

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? N (Y/N)  
3. Were any readings on MassDEP PID above 0.1 ppmv/v? N (Y/N)  
4. On dates where SUMMA canisters are in place (expected to be 3 days only): N/A  
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>
<del>12:55</del>	12:55 PM	0 ppbv
	1:35 PM	0 ppbv
	2:25 PM	0 ppbv

GCC Mobile PID

	<u>Time</u>	<u>Measurement</u>
	12:55	0 ppbv
	1:35	0 ppbv
	2:25	0 ppbv

MassDEP PID

Time

Measurement

12:55

0 ppm ✓

1:35

0 ppm ✓

2:25

0 ppm ✓

~~Downwind~~ SUMMA Canister

Time

Pressure Measurement

N/A

Downwind SUMMA Canister

Time

Pressure measurement

N/A

Inspector signature:

Rodene Lankin

Date

8/2/2012

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Craig Bezauro - GCC

Started power washing secondary containment area  
at 12:45 PM

Bill Kenney of Prime Eng. pointed out the cutting  
of small trees and brush along the fence line at  
the Woodrow Wilson School. Photos taken.

An employee of the school Dept. informed us that the  
purpose of the clearing was to remove the poison ivy  
and brush choking the larger trees.

Craig took us into the containment area  
when they finished power washing.  
Took four pictures. Area looked clean.

Mary arrived at 2:15 pm.

Scheduled to powerwash the loading/unloading area  
starting tomorrow at 9:00 AM.  
Building poly tent enclosure.

Left site at 3:20 PM.