

Diaz Intermediates Corp., Removal Daily Progress Report 17 September 2011

1. Site Information:

Site Name	Diaz Intermediates Corp. Removal
SSID No. / CERCLIS No.	A6C4 / ARR000005843
Site Location	301 Wyanoke Drive, West Memphis, Crittenden County, Arkansas Latitude 35.107083°North / Longitude 90.193000°West
EPA On-Scene Coordinator	Adam Adams (cell # 214.202.6952)
ADEQ Field Team Leader	Michael Gates (cell # 501.813.6457)
Work Activity	Removal

A. START-3

EPA Contract No.	EP-W-06-077
TDD No.	TO-0001-11-06-03
Dynamac Project Manager	Steve Cowan
Dynamac Field Project Manager	Noel Biscocho

B. ERRS

EPA Contract No.	EP-S6-07-01
Task Order	0108
EQM Program Manager	John Foster
Bandera Response Manager	Don Edgington

2. On-Site Personnel:

- A. Federal Oversight Provided By: Adam Adams
State Field Representative: Michael Gates (*off-site*)
- B. START-3 Field Project Manager: Noel Biscocho
Total Number of START-3 Personnel On-Site: 1 (Dynamac)
- C. ERRS Response Manager: Don Edgington (Bandera)
ERRS Foreman: James Drake Jr.
ERRS Site H&S Officer: Don Edgington
ERRS T&D Coordinator: Mark Douglas (*off-site*)
ERRS Field Clerk: Tyrone Price
Total Number of ERRS Personnel On-Site: 1 – EQM,
1 - Bandera Resources (subcontractor), 4 - USA Environment, L.P. (subcontractor)

3. Weather Conditions:

- A. Today's Weather:
Low: 59.5°F; High: 87.8°F; Winds from the NE at 0 to 4.5 miles per hour (mph), with wind gusts up to 9.8mph; Sunny.
- B. Forecasted Weather for Monday, September 19, 2011:
Low: 66°F; High: 77°F; Winds from the W from 5-10 mph; Sunny.

4. Site Activities

A. START-3 Activities

1. Progress Made: Air monitoring was conducted using a MultiRAE Plus, with an 11.7 electron volt (eV) probe, for monitoring percent oxygen, explosive atmospheres, and toxic and or organic vapors around the Site, around the warehouse, and Exclusion Zone prior to and during the operations. No oxygen deficient, enriched or otherwise harmful, explosive atmospheric gases or vapors were detected in the ambient air.

Maintained a site logbook, collected photo documentation of the site activities, and prepared the Daily Progress Report.

2. Problems Encountered: None at this time.

3. Anticipated Problems/Recommended Solutions: None at this time.

4. Health and Safety Problems/Recommended Solutions: None at this time.

B. ERRS Activities

1. Progress Made: Operations included consolidating and transferring drum contents.

- One (1) 55-gallon drum containing x-bromotoluene was repackaged into one (1) new shippable 55-gallon poly drum.
- One (1) 275-gallon tote containing MBFB was repackaged into one (1) shippable 275-gallon tote.
- Two (2) partially full 55-gallon drum containing bromotoluene were consolidated into one (1) 55-gallon poly drum.
- Four (4) partially full 55-gallon poly drums containing sludge were consolidated into 275-gallon totes.
- Various containers located inside the boiler room (i.e. used oil, soda ash, MgSO₄, etc.) were segregated.
- Decontaminated the Old and New Tank Farm secondary containments.

Maintenance, segregation, and bulking are conducted as needed.

2. Problems Encountered: None at this time

3. Anticipated Problems/Recommended Solutions: None at this time.

4. Health and Safety Problems/Recommended Solutions: None at this time

5. Planning

- A. START-3: Air monitoring, Site documentation, inventory, and monitoring of the removal action will continue. Site documentation includes maintaining the Site logbook, photo and video documentation, and updating the EPA website as progress is made and new information is obtained, www.epaosc.org/DiazRemoval.

- B. ERRS: Drums, totes, and containers will continue to be assessed, segregated, consolidated / bulked, repackaged, and prepared for transport for recycling or disposal. Site maintenance will be conducted as needed. Vendors will be obtained for disposal of the materials. Disposal shipments will continue as profiles are approved and arrangements are made for shipment. Drums emptied of their hazardous contents will be decontaminated to meet "RCRA empty" status.

ATTACHMENTS: Photographs (103_3369, 103_3376, 103_3379)



Sludge consolidation (Photo# 103_3369).



Decontaminated New Tank Farm secondary containment (Photo# 103_3376).



Decontaminated Old Tank Farm secondary containment (Photo# 103_3379).