TIERRA SOLUTIONS, INC. SM

Transmitted Via ***Electronic Mail***

May 17, 2016

Alice Yeh
Remedial Project Manager
U.S. Environmental Protection Agency, Region II
Emergency and Remedial Response Division
290 Broadway, 19th Floor, Room W-20
New York, NY 10007-1866

Re: **Monthly Progress Report No. 55**
Combined Sewer Overflow/Stormwater Outfall Investigation
Diamond Alkali Superfund Site (Lower Passaic River Study Area)

Dear Ms. Yeh:

Submitted herein is the Monthly Progress Report for work performed as part of the Combined Sewer Overflow/Stormwater Outfall Investigation for the Diamond Alkali Superfund Site (Lower Passaic River Study Area). This progress report has been prepared pursuant to Section IX Paragraph 53 of the Administrative Settlement Agreement and Order on Consent between the U.S. Environmental Protection Agency and Occidental Chemical Corporation, Index No. CERCLA-02-2011-2016.

If you have any questions, please call me at 732.246.5920.

Sincerely,

Brian Mikucki
Senior Environmental Scientist
On behalf of Occidental Chemical Corporation
(as successor to Diamond Shamrock Chemicals Company)

Enclosures

Cc: Ben Lippard, Vinson & Elkins

MONTHLY PROGRESS REPORT NO. 55
COMBINED SEWER OVERFLOW/STORMWATEROUTFALL INVESTIGATION
DIAMOND ALKALI SUPERFUND SITE (LOWER PASSAIC RIVER STUDY AREA)
WORK PERIOD: APRIL 2016

Actions Taken Towards Achieving Compliance with the Order

- On April 1, 2016 Tierra submitted revisions to the following Phase I reports based on EPA comments:
  - CSO/SWO Phase I Evaluation-Recommendation Report
  - CSO/SWO Data Quality Usability and Assessment Report (DQUAR)
  - CSO/SWO Total TCDD Verification Memorandum
- On April 1, 2016 Tierra submitted the *Phase I Report Addendum-Additional Data Evaluation* as an attachment to the CSO/SWO Phase I Evaluation-Recommendation Report Rev. 1

USEPA and Other Information/Correspondence Received

- None during this reporting period.

Sampling or Testing Results Received or Generated During the Course of Implementing the Work

- None during this reporting period.

Future Plans, Actions and Data Scheduled for May 2016 and June 2016

- None during this reporting period

Actual or Potential Violations, Other Problems Encountered and Corrective Actions

- None during this reporting period.

Delays Encountered or Anticipated and Mitigation Actions

- None during this reporting period.