Former Lockheed Martin French Road Facility Utica, New York Solvent Dock Area NYSDEC Site #6-20080321-5

First Quarter 2019 Corrective Action Progress Report

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ACRONYMS

DMR Discharge Monitoring Report

GCTS Groundwater Collection and Treatment System

in. W.C. Inches of Water Column

NYSDEC New York State Department of Environmental Conservation

NYSDOH New York State Department of Health
OM&M Operation, Monitoring and Maintenance
SPDES State Pollutant Discharge Elimination System

SSDS Sub-Slab Depressurization System

FORMER LOCKHEED MARTIN FRENCH ROAD FACILITY UTICA, NEW YORK SOLVENT DOCK AREA FIRST QUARTER 2019 CORRECTIVE ACTION PROGRESS REPORT

Purpose

On behalf of Lockheed Martin Corporation (Lockheed Martin), Tetra Tech Inc. (Tetra Tech) has prepared this *First Quarter 2019 Corrective Action Progress Report* for the Solvent Dock Area at the former Lockheed Martin French Road facility in Utica, New York (the Site). This report is required by the October 3, 2008 New York State Department of Environmental Conservation (NYSDEC) Order on Consent (the Order; CO 6-20080321-5), and in Attachment 3-1 (Corrective

FORMER LOCKHEED MARTIN FRENCH ROAD FACILITY UTICA, NEW YORK SOLVENT DOCK AREA

not the SSDS building. The power outage was caused by a short in the underground feeder in the back of the main building. The underground feeder was repaired and the power to the GCTS treatment building was restored on March 25, 2019. The GCTS was restarted on March 26, 2019.

Conducted routine monthly project update conference calls with the NYSDEC (Michael Squire) and the NYSDOH (Steve Karpinski) on January 23, 2019 and March 27, 2019. Please note there was no project update conference call in February 2019.

Tetra Tech provided responses, via email on 2/25/19, to address the NYSDEC/NYSDOH comments on the 2017 Site Management Report.

FIRST QUARTER 2019 CORRECTIVE ACTION PROGRESS REPORT

FORMER LOCKHEED MARTIN FRENCH ROAD FACILITY UTICA, NEW YORK SOLVENT DOCK AREA

Continue operation and maintenance of the GCTS, including monthly effluent sampling for compliance with the existing SPDES permit, and quarterly sampling and monitoring; data to be provided as part of the monthly NetDMRs and quarterly system OM&M summaries.

Provide letter to the NYSDEC/NYSDOH summarizing the power outage, electrical repair and data from the GCTS process sampling to be conducted during the April 2019 OM&M visit with comparison to GCTS data from previous months.