



October 5, 2017

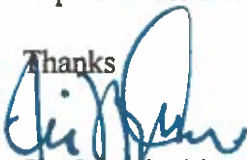
Mr. David Meister – Onekama Supervisor
Onekama Township

Dear David;

Just a note to let you know we have received word from Steven Kitler District Supervisor of the D.E.Q. (Michigan.gov) Remediation and Redevelopment Division concerning the triage investigation of the (24) year old reported fuel “release” at the Portage Lake Marina in Onekama. Please inform anyone concerned with the issue that the D.E.Q. has recently analyzed the data from their investigation of the site done this August and today reported “No release found” removing the site from further consideration and investigation. We hope you agree that there is no reason for further discussion of this matter and certainly that Onekama Marine does not have any leaking fuel tanks at any of its facilities.

If you have questions please call Mr. Kitler at 231-876-4457, or myself. We have requested the full report of their survey and will forward this to you as soon as available.

Thanks



Jim Mrozinski

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RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
CADILLAC DISTRICT OFFICE



C. HEIDI GREYER
DIRECTOR

October 4, 2017

CERTIFIED MAIL

Mr. Jim Mrozinski
P.O. Box 210
Onkama, Michigan 49675

Dear Mr. Mrozinski:

SUBJECT: Notice of Confirmed Release Considered Closed
Portage Lake Marina, 5159 Main Street, Onkama, Manistee County
Facility ID: 00008846
Confirmed Release Number: C-1488-93

This letter provides notification that the Department of Environmental Quality (DEQ), Remediation and Redevelopment Division, has conducted a review of department files pertaining to the confirmed underground storage tank (UST) release referenced above. The review included historical information within DEQ files combined with laboratory and geological data gathered during investigative activities conducted at the property under the 2017 State-Wide Expanded Triage program (results of this investigation are enclosed). Based on the entire data set, the DEQ has concluded that remaining levels of contaminants associated with the UST release fall below Risk Based Screening Levels (RBSLs) for unrestricted residential use. As such, the DEQ has closed confirmed release number C-1488-93 to unrestricted residential RBSLs.

Please note that this closure pertains only to the contamination associated with the confirmed release number identified above. The DEQ expresses no opinion as to other contaminants beyond those identified as part of the closure activities for this particular release. The DEQ makes no warranty as to the fitness of the property for any general or specific use. Prospective purchasers or users of the property are advised to use due diligence prior to acquiring or using this property to determine if their proposed land use might alter the conditions of the closure and result in unacceptable risks to public health, safety and welfare, and the environment.

If you have any questions regarding this matter, please contact Ms. Kaitlyn Bertram by telephone at 231-876-4457; by email at bertramk@michigan.gov; or at the Cadillac District Office.

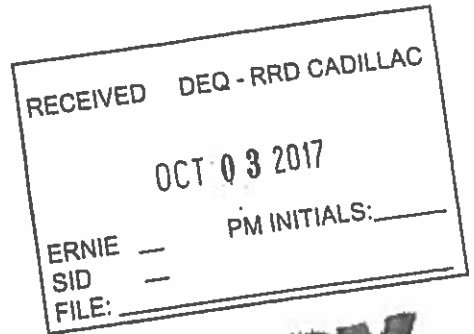
Sincerely,

Steven Kitler, District Supervisor
Cadillac District Office
Remediation and Redevelopment Division
231-876-4455
kitlers@michigan.gov

sk/kb/tl

Enclosures

cc: Ms. Kaitlyn Bertram, DEQ



September 28, 2017

Mr. Nick Swiger
Michigan Department of Environmental Quality
120 W. Chaplin Street
Cadillac, Michigan 49601

COPY

Re: Expanded Triage Program – Limited Site Investigation
Portage Lake Marina
5159 Main Street
Onkama, Manistee County, Michigan
Facility ID: #8846

Dear Mr. Swiger:

The Mannik & Smith Group, Inc. (MSG) has been retained by the Michigan Department of Technology, Management and Budget (DTMB) to provide limited site investigation services on behalf of the Department of Environmental Quality (DEQ) under their Expanded Triage Program (ETP). This report summarizes MSG's limited site investigation activities conducted at the Portage Lake Marina site located at 5159 Main Street in Onkama, Manistee County, Michigan (*Figure 1, Site Location Map*).

These activities were performed in general accordance with our 2017 Environmental Expanded Triage Work Plan dated April 7, 2017. The findings of this report are valid as of the report date, subject to the limitations presented in *Attachment A, Triage Site Investigation Limitations*.

On June 26, 2017, MSG conducted a geophysical survey at the site within an area defined by Kaitlyn Bertram, DEQ's State Project Manager (SPM). Results of the geophysical survey can be found in *Attachment B, Geophysical Investigation Report*.

On August 8, 2017, MSG advanced a total of five (5) soil borings at the subject site using direct-push techniques. The soil borings were advanced to a maximum depth of 25 feet below ground level (bgl). Soil cores were continuously collected from ground surface to the respective boring terminus depths and were field screened for total (undifferentiated) volatile organic compounds (VOC) vapors using a calibrated photoionization detector (PID).

Soils encountered generally consisted of gravelly sand and silty clay. Groundwater was encountered during drilling activities at each of the boring locations at approximate depths ranging from five (5) to ten (10) feet bgl. Indications of petroleum impact (elevated PID readings greater than 1 part per million, petroleum-like odor and/or staining) were not observed at any of the soil boring locations. Soil boring locations are depicted on *Figure 2, Site Schematic*. The daily field log for drilling and sampling activity is included in *Attachment C, Daily Field Report*. Soil boring logs are presented in *Attachment D, Soil Boring Logs*. Photographs of the site activities are included in *Attachment E, Photolog*.

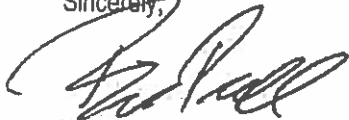
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MSG collected six (6) groundwater samples for laboratory analysis. In addition, one duplicate groundwater sample was collected for quality assurance/quality control (QA/QC) purposes. MSG collected groundwater samples from selected borings using a peristaltic pump and preserved the samples with hydrochloric acid. The groundwater samples were submitted to the MDEQ Laboratory in Lansing, Michigan for analysis of VOCs using USEPA Method 8260. Laboratory reports are to be provided directly to the SPM by the laboratory and are not included within this report. A copy of the chain of custody is included in *Attachment F, Laboratory Chain of Custody*.

MSG appreciates the opportunity to provide these professional services to the DTMB and DEQ and we look forward to continued opportunities with the State.

Sincerely,



William Prall, CPG
Project Manager



David J. Adler, CPG
Senior Project Geologist