

August 2017

As requested the following is the August 2017 monthly report for spill 1604483:

ALCO-Maxon Site C447042 - Parcel A
Spill #1604483 Monthly Report
August 2017

Date	Activity Description	Free Product Removed from MW-73 (gallons)
8/1/17	Inspection, Adjusted containment and absorbent boom	-
8/3/17	Inspection, Adjusted containment and absorbent boom	-
8/7/17	Inspection, Adjusted containment and absorbent boom	-
8/9/17	Inspection, Adjusted containment and absorbent boom	-
8/10/17	Inspection, Adjusted containment and absorbent boom	-
8/14/2017	Inspection, Adjusted containment and absorbent boom, replaced absorbent sock	.133
8/29/17- 9/1/17	Grout injection wall begun.	-

Water level fluctuations necessitate boom readjustment. Once boom was secured, sheen remained contained behind the boom. New areas of riverbank seepage were not observed along the riverbank in the vicinity of the booms.

Installation of the grout injection wall was started at the end of the month. During injections, sheen was noted to increase in the area of riverbank corresponding to the injection area. As this occurred, bags of charcoal were placed in these areas to help dissipate sheen and odor.

Site inspections for Spill 1604483 area will continue during the month of September 2017; a minimum of two times a week or more frequently, as needed.

September 2017

As requested the following is the September 2017 monthly report for spill 1604483:

ALCO-Maxon Site C447042 - Parcel A
Spill #1604483 Monthly Report
September 2017

Date	Activity Description	Free Product Removed from MW-73 (gallons)
9/1/17- 9/15/17	Injection grouting continued, Inspection, Adjusted containment and absorbent boom	-

Date	Activity Description	Free Product Removed from MW-73 (gallons)
9/26/17	Inspection, Adjusted containment and absorbent boom, changed absorbent sock in MW-73	.133
9/27/17	Inspection, Adjusted containment and absorbent boom	-

Water level fluctuations necessitate boom readjustment. Once boom was secured, sheen remained contained behind the boom. New areas of riverbank seepage were not observed along the riverbank in the vicinity of the booms.

Installation of the grout injection wall continued until mid-month when it was completed. During injections, sheen was noted to increase in the area of riverbank corresponding to the injection area. As this occurred, bags of charcoal were placed in these areas to help dissipate sheen and odor.

Site inspections for Spill 1604483 area will continue during the month of October 2017; a minimum of two times a week or more frequently, as needed.

October 2017

As requested the following is the October 2017 monthly report for spill 1604483:

ALCO-Maxon Site C447042 - Parcel A
Spill #1604483 Monthly Report
October 2017

Date	Activity Description	Free Product Removed from MW-73 (gallons)
10/5/17	Inspection, Adjusted containment and absorbent boom	-
10/12/17	Inspection, Adjusted containment and absorbent boom.	-
10/18/17-10/26/17	Recovery well drilling post grout injection work.	
10/26/17	Added carbon web mat to mitigate sheen along riverbank. Replaced MW-73 absorbent sock.	.133
10/31/17	Checked all new recovery wells for oil. None measured in new MW's.	-

Water level fluctuations necessitate boom readjustment. Once boom was secured, sheen remained contained behind the boom. New areas of riverbank seepage were not observed along the riverbank in the vicinity of the booms.

Recovery well drilling of 9 wells occurred between the 18th and the 26th. Original placement of wells was adjusted to avoid interference with grout injection wall. Wells were drilled to 20' depth with 10' of screen unless otherwise noted in recovery well report.

Site inspections for Spill 1604483 area will continue during the month of November 2017; a minimum of two times a week or more frequently, as needed.

November 2017

As requested the following is the November 2017 monthly report for spill 1604483:

ALCO-Maxon Site C447042 - Parcel A
Spill #1604483 Monthly Report
November 2017

Date	Activity Description	Free Product Removed from MW-73 (gallons)
11/1/17	Inspection, Adjusted containment and absorbent boom. Replaced MW-73 sock.	.133
11/2/17	Inspection, Adjusted containment and absorbent boom. New recovery wells checked – no reading on probe for all RW's except #2 (0.1' oil), but sheen noted at surface water on all wells.	-
11/6/17	Inspection, Adjusted containment and absorbent boom. Replaced MW-73 sock – oil color noted to be much lighter in color (less weathered).	.133
11/10/17	Inspection, Adjusted containment and absorbent boom. Checked absorbent sock in MW-73, ¼ full.	-
11/14/17	Inspection, Adjusted containment and absorbent boom. Replaced MW-73 sock – oil color still light tan. Checked all new recovery wells with interface probe. No oil readings, but sheen and odor noted on surface of well water.	.133
11/22/17	Inspection, Adjusted containment and absorbent boom. Absorbent sock in MW-73 checked – ¼ full.	-
11/27/17	Inspection, Adjusted containment and absorbent boom. Absorbent sock in MW-73 checked – ¾ full.	-

Water level fluctuations necessitate boom readjustment. Once boom was secured, sheen remained contained behind the boom. New areas of riverbank seepage were not observed along the riverbank in the vicinity of the booms.

It was noted the color of product in the absorbent sock in MW-73 has become a light tan color rather than the black degraded oil previously noted. The sock is also absorbing oil at a slower rate.

Site inspections for Spill 1604483 area will continue during the month of December 2017; a minimum of two times a week or more frequently, as needed.

December 2017

As requested the following is the December 2017 monthly report for spill 1604483:

ALCO-Maxon Site C447042 - Parcel A
Spill #1604483 Monthly Report
December 2017

Date	Activity Description	Free Product Removed from MW-73 (gallons)
12/1/17	Inspection, river levels dropped. Prepared absorbent boom for removal.	-
12/4/17	Inspection. Checked all new recovery wells for oil. None measured in new MW's.	-
12/7/17	Inspection, Adjusted containment and absorbent boom. Replaced MW-73 absorbent sock.	.133
12/9/17	Responded to NYSDEC Spill report, replaced containment and absorbent boom in river.	
12/13/17	Inspection, Adjusted containment and absorbent boom.	-
12/19/17	Inspection, Adjusted containment and absorbent boom.	-
12/21/17	Inspection.	-
12/26/17	Inspection. Replaced MW-73 absorbent sock.	.133
12/28/17	Inspection.	-

Water level fluctuations necessitate boom readjustment. Once boom was secured, sheen remained contained behind the boom. New areas of riverbank seepage were not observed along the riverbank in the vicinity of the booms.

River levels dropped to a low of 209.5 on November 30, 2017 and stayed consistently around 210 feet above mean sea level (amsl) due to the removal of flash boards at the Vischer Ferry Dam. In early December, the request was made to remove the boom from the river for the winter due to impending ice. Therefore, the boom was left in place as the river levels dropped.

On December 9, 2017, a spill was called in to NYSDEC. The sheen along the bank was visible and continued to College Creek. As a result, the boom was re-adjusted.

The river froze by 12/20/17, locking the boom into place.

Site inspections for Spill 1604483 area will continue during the month of January 2018; a minimum of two times a week or more frequently, as needed.

January 2018

As requested the following is the January monthly report for spill 1604483:

ALCO-Maxon Site C447042 - Parcel A
Spill #1604483 Monthly Report
January 2018

Date	Activity Description	Free Product Removed from MW-73 (gallons)
1/2/18	Inspection.	-
1/9/18	Inspection. Replaced MW-73 absorbent sock. Remains light tan color as reported in November. Slight sheen and odor noted in new wells, but not enough to collect.	.133
1/12/18	Mohawk River flood and ice jams.	-
1/13/18	Inspection. No changes.	-
1/23/18	Inspection. No changes.	-
1/29/18	Inspection. No changes.	-
2/2/18	Inspection. No changes.	-

Boom remains frozen in place.

On January 13th, the Mohawk River flooded and created an ice jam. The riverbank became unsafe to access from below, so visual inspections occur at the top of bank. The wells are unsafe to access at this time. No changes have been noted.

When the weather allows, absorbent socks will be placed in the new monitoring/recovery wells.

Site inspections for Spill 1604483 area will continue during the month of February 2018; a minimum of two times a week or more frequently, as needed.



August 2017.



September 2017. Bracing placed to hold containment boom.



October 2017.



November 2017.



December 2017.



January 2018. Mohawk River flood event at College Creek outfall.



January 2018. Mohawk River flood event.



January 2018, post flood.