

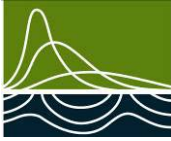


Montgomery Associates, Resource Solutions Construction Site Inspection Report/Erosion Control Checklist

Name of Permittee: Rock-Koshkonong Lake District (RKLD)	
Construction Site (Project) Name: Lake Koshkonong Dredging and Shoreline Restoration Project	Project ID #: 1453-001
Site Location: Boat Launch at end of North Shore Road, Town of Sumner	County: Jefferson
Contractor: Badgerland Excavating	Site Contact Person: Kevin Hahn: 608-333-5607 or Tim Van Bommel: 608-354-5442
Name of Individual Performing Inspection: Danielle Lee (MARS): 608-839-4422	
Date of Inspection (mm/dd/yyyy): 03/11/2013 Start Time: 2:45 pm End Time: 3:45 pm	Type of Inspection: <input checked="" type="checkbox"/> Weekly <input type="checkbox"/> Precipitation Event <input type="checkbox"/> Other (specify):
Weather Conditions: Light snow, 30°F.	Rainfall Since Last Inspection (if applicable): 1.5 inches of precipitation (a portion as snow) since the last inspection on 03/04/2013 (NOWData - NOAA Online Weather Data for Fort Atkinson)
Description of Current Phase of Construction: Construction is nearly complete with only punch list items outstanding. Remaining work includes completing the work on the carp gate (being performed while on site), setting the final placement of the rock at the back of the dredge placement area (being performed later that day), finishing the boat launch grading (being performed later that day), applying the polymer, removing the tubing used for artesian well control, cleaning up the staging area and removing the snow fence, and removing the traffic controls when snowmobile traffic is no longer a concern.	

<input checked="" type="checkbox"/> Site activities observed were satisfactory.	<input type="checkbox"/> Site activities observed were NOT satisfactory.
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BMP Inspected	Acceptable	Follow-up Required	N/A	Comments / Observation Number
Staging Area	X			See Observation #1.
Tracking Pad	X			The tracking pad has been placed over geotextile and appears to be functioning appropriately. See Observation #2.
Silt Sock	X			A 12" silt sock filled with ground, untreated wood was pinned along the top of the berm with rebar in order to provide temporary stabilization of the dredge fill area. The silt sock will be removed when the permanent stabilization of the site occurs later in the spring after planting.
Silt Curtain	X			The silt curtain has been removed from the dredge site and the dredge placement area. See Observations #3 and #5.
Grading Practices	X			Grading has occurred within the dredge placement area and is contained by the silt curtain and berm.
Polymer			X	Not currently in use for the project. Soilnet Polymer Solution's TRIPAM will be applied at an application rate of 54 lbs/aces when the snow covering the dredge placement area melts for temporary stabilization.
Seeding/ Plantings			X	Not currently in use for the project.
Mulch			X	Not currently in use for the project.



Observation #1: Staging Area

Location of Observation: At the end of North Shore Road adjacent to the boat launch.

Description of Observation: The construction fencing has been placed and a Road Closed sign is at the entrance. All vehicles and equipment are utilizing the staging area and it appears to be in good condition.



At the entrance of the staging area, looking east.

- Follow-up Required **Action Items: None**

Observation #2: Tracking Pad

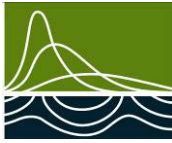
Location of Observation: At the end of North Shore Road at the boat launch.

Description of Observation: The tracking pad has been placed and appears to be functioning appropriately. Additional rock has been placed at the boat launch and will be graded later that day.



At the tracking pad, looking south.

- Follow-up Required **Action Items: None**



Observation #3: Dredge Area

Location of Observation: At the end of North Shore Road along the shore of Lake Koshkonong.

Description of Observation: The silt curtain has been removed. The traffic control measures are still in placed. Dredging operations are complete.



At the boat launch, looking east onto the eastern side of the dredge area.



At the boat launch, looking west onto the western side of the dredge area.

- Follow-up Required **Action Items: None**

Observation #4: Haul Route

Location of Observation: Along the shore of Lake Koshkonong between the dredge area and the dredge placement.

Description of Observation: The ice road is now melting and is no longer in use.



At the boat launch, looking SW.



Looking south toward the north end of the berm.

- Follow-up Required **Action Items: None**



Observation #5: Dredge Placement

Location of Observation: At the end of the haul route adjacent to Mud Lake.

Description of Observation: The berm is complete. Dredge material has been placed and ice has been stockpiled. The silt curtain has been removed. The traffic control measures have been placed around the dredge placement area. The silt sock has been placed along the berm for temporary stabilization.



At the south end of the berm looking north onto the dredge placement area.



At the north end of the berm looking south onto the dredge placement area. The two portions of the silt sock has been temporarily moved for vehicle access.



At the center the berm looking north.



At center of the berm looking south.

- Follow-up Required **Action Items: None**



Observation #6: Carp Gate

Location of Observation: At the carp gate on the creek to Mud Lake.

Description of Observation: The carp gate anchorage work was being completed while on site.



At the carp gate looking north onto the construction.



At the carp gate looking south onto the construction. The strapping has been anchored to the concrete blocks.



At the carp gate looking east onto the installation of the anchorage poles.



At the carp gate looking north onto the installed anchorage.



At the carp gate looking east onto the installed west anchorage.



At the carp gate looking east onto the installed east anchorage.

- Follow-up Required Action Items: None

Follow-up on Previously Identified Issues:

Previously Identified Issue: None

Date of issue: N/A

Has the Issue Been Resolved? Yes No N/A

If No, explain: N/A

Is Further Action Required? Yes No N/A

If Yes, explain: N/A

Project Correspondence initiated by Monitor:

Person Contacted:	Company:	Title:	Contact Made Via:
Kevin Hahn	Badgerland Excavating	Foreman	discussion while on site / on the phone

Notes/Comments:

While on site: Kevin (Badgerland) was performing the carp gate anchorage work. The work at the back of the berm will be completed before the end of the day, and the boat launch stone will be graded. The silt curtain has been removed.

While on the phone: the strapping on the concrete blocks at the carp gate should be done on each side of the blocks for additional stability.