



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

<b>Name of Permittee:</b> Rock-Koshkonong Lake District (RKLD)	
<b>Construction Site (Project) Name:</b> Lake Koshkonong Dredging and Shoreline Restoration Project	<b>Project ID #:</b> 1453-001
<b>Site Location:</b> Boat Launch at end of North Shore Road, Town of Sumner	<b>County:</b> Jefferson
<b>Contractor:</b> Badgerland Excavating	<b>Site Contact Person:</b> Kevin Hahn: 608-333-5607 or Tim Van Bommel: 608-354-5442
<b>Name of Individual Performing Inspection:</b> Danielle Lee (MARS): 608-839-4422	
<b>Date of Inspection (mm/dd/yyyy):</b> 02/11/2013 <b>Start Time:</b> 3:15 pm <b>End Time:</b> 4:30 pm	<b>Type of Inspection:</b> <input checked="" type="checkbox"/> <b>Weekly</b> <input type="checkbox"/> <b>Precipitation Event</b> <input type="checkbox"/> <b>Other (specify):</b>
<b>Weather Conditions:</b> Cold, overcast, with strong wind, 30°F.	<b>Rainfall Since Last Inspection (if applicable):</b> 0.64 inches of rainfall since pre-construction inspection on 02/06/2013 (Watertown Airport Weather Station KRVY, Weather Underground)
<b>Description of Current Phase of Construction:</b> Construction of the berm has begun. Construction barriers and traffic controls are in place, the silt curtain has been placed in the dredging area and dredge placement area, and the geotextile fabric has been placed in the dredge placement area and between the breaker run and rip rap. The tracking pad was laid. Silt socks have yet to be placed, as the ice is not open at those areas yet.	

<input checked="" type="checkbox"/> <b>Site activities observed were satisfactory.</b>	<input type="checkbox"/> <b>Site activities observed were NOT satisfactory.</b>
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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		Silt sock has not yet been placed, as the ice is not yet open at those areas. As discussed, silt sock will be placed when appropriate. See Observations 3# and #5.
Silt Curtain	X			Silt curtain has been placed in the dredging area and in the dredge placement area. See Observations #3 and #5.
Grading Practices			X	Not currently in use for the project.
Seeding/ Plantings			X	Not currently in use for the project.
Polymer			X	Not currently in use for the project.
Mulch			X	Not currently in use for the project.
Erosion Mat			X	Not currently in use for the project.
Silt Fence			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 NE.

- 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.

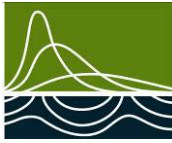


At the tracking pad, looking south.



Close up of the geotextile underneath the tracking pad.

- 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 placed but is covered by snow and frozen in place. The traffic control measures have been placed around the dredge area.



At the staging area, looking south 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:** As discussed, the crew will place silt sock when ice is open in appropriate areas.

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 crew has completed the ice road and are actively using it for construction.



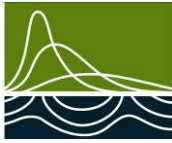
At the boat launch, looking SW.



Along the Twin Island Gun Club property, looking NW.

- 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 silt curtain has been placed but is covered by snow and frozen in place. The traffic control measures have been placed around the dredge placement area. The berm is being constructed over geotextile, and the geotextile is also separating the riprap from the breaker run. The berm is about 25-35% complete.



At the center on the shore of the Dredge Placement area looking NW toward the northern end of the berm.



At the center on the shore of the Dredge Placement area looking SW toward the future southern end of the berm.



At the north end of the berm looking NW.



At the southern end of the completed berm looking NW.

- Follow-up Required

**Action Items:** As discussed, the crew will place silt sock when ice is open in appropriate areas.



Follow-up on Previously Identified Issues:	
Previously Identified Issue: None Date of issue: N/A	
Has the Issue Been Resolved? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A If No, explain: N/A	
Is Further Action Required? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A If Yes, explain: N/A	

Project Correspondence initiated by Monitor:			
<b>Person Contacted:</b> Kevin Hahn	<b>Company:</b> Badgerland Excavating	<b>Title:</b> Foreman	<b>Contact Made Via:</b> 1. In Person (02/11/2013) 2. Phone Call (02/12/2013)
<b>Notes/Comments:</b>  1. Discussed status of the project. Project has been going well and the ice road is functioning. The silt curtains are both in place but are covered in snow and frozen in place. The geotextile has been placed between the riprap and the breaker run. The wind has been strong all day.  2. Called to confirm that silt sock has not yet been placed, as ice is not open in those areas. It will be placed when appropriate. Also discussed that the construction of the berm—he will email me the truck tickets.			