

**LEDDY PARK SOIL STOCKPILE  
BURLINGTON, VERMONT  
WEEKLY INSPECTION REPORT**



<b>Date:</b>	October 22, 2015	<b>Time On-Site:</b>	15:15-15:30
<b>Location:</b>	Gordon Paquette Ice Arena Parking Lot, 216 Leddy Park Road, Burlington, VT.		
<b>Condition of Stockpile (upon arrival):</b>	No change since last inspection (see 10/15/15 Weekly Inspection Report). However, the seam tape installed on July 29&30, 2015 appears to be slightly deteriorating and may need to be reinforced.		
<b>General Activities:</b>	On October 22, 2015, Johnson Company (JCO) personnel performed the weekly inspection of the stockpile and its cover.		
<b>Weather:</b>	Clear with temperatures in the upper 50s °F.		
<b>Notable Weather (since last inspection):</b>	Date of last inspection: 10/15/15. Precipitation events since last inspection (from Accuweather.com): <ul style="list-style-type: none"> <li>• 10/15/15, 0.02 inches of rain</li> <li>• 10/16/15, 0.19 inches of rain</li> <li>• 10/17/15, 0.09 inches of rain</li> <li>• 10/19/15, 0.01 inches of rain</li> <li>• 10/20/15, 0.06 inches of rain</li> </ul>		
<b>Personnel On Site</b>			
<b>City of Burlington</b>	<b>Representatives:</b>	None	
<b>The Johnson Company (JCO)</b>	<b>Representatives:</b>	Jeremy Matt	
<b>Other:</b>	<b>Representatives:</b>	None	
<b>Checklist: Yes or No, describe corrective action taken, and provide additional description (as necessary)</b>			
1. Is the plastic covering in good condition and free of holes? Yes <i>Corrective Action: No action necessary</i> <i>Description: See General Activities</i>			
2. Is the plastic covering free of debris and ponded water? Yes it is free of debris and isolated ponding was observed as a result of the recent rain. <i>Corrective Action: The ponding observed appeared due to features beneath the plastic such as tires, divots in the soil pile, and/or the slope of the parking lot asphalt. Ponding was observed on the top ridge of the pile, due to the depression in the upper ridge of the pile that was created to allow safe access for the drill rig during sampling. Action to correct this type of ponding is not considered feasible, and this ponded water appears to pose no risk to the security of the pile, in fact the additional weight from the water is further securing the plastic.</i> <i>Description: See Stockpile Condition</i>			
3. Is the plastic cover adequately secured (weighted down)? Yes <i>Corrective Action: The plastic cover was adequately secured and no corrective action was required. However, the older seam tape appears to be deteriorating slightly and may require reinforcement.</i> <i>Description: N/A</i>			
4. Is the perimeter fencing intact, visible, functioning and in good condition? Yes <i>Corrective Action: No action necessary</i>			

*Description: See General Activities*

5. Are the warning signs visible, legible and in good condition? Yes, the rigid plastic warning signage installed on 9/10/15 was present and in good condition. However, based on the results of the stockpile sampling effort the soil stockpiles do contain PCBs.

*Corrective Action: Replacement signage is required to more accurately reflect the PCB contamination that was confirmed to be present in the stockpiles. In the interim while replacement signs are being ordered white tape was neatly placed over the word "may" in the statement "These soils may contain PCBs". The resulting text reads "These soils contain PCBs" (see Photo 1).*

*Description: See Above*

6. Are there signs of tampering, trespassing, vandalism, or modification to the pile? No

*Corrective Action: N/A*

*Description: N/A*

7. Are there new signs of soil erosion, migration, or runoff since the previous inspection? No

*Corrective Action: N/A*

*Description: N/A*

<u>Subcontractor</u>	<u>Activities</u>

**Materials and quantity used:**

**Other Activities/Discussions:**  
None

**Problems/Concerns/ Deviations /Resolution:**  
None

**Public Interest:**  
None

**Safety Concerns:**  
None.

**PHOTO DOCUMENTATION**



Photo 1: Warning signage modified to read “\*These soils contain PCBs\*”



Photo 2: View of the northern and western sides of Stockpile A.

10/22/2015



Photo 3: View of the south and east sides of the stockpiles

**Figure 1 – Orthophoto & Site Sketch**  
*(Areas of Corrective Action)*



**Legend**

- Hay Bale Berm
- Perimeter Fence
- Soil Stockpiles

**NOTE:**  
All features and locations are approximate

50 0 50 100 150 200 250 300 350  
FEET

VT  
MAP LOCATION

SOURCE: Burlington Parcel Boundaries (2002) from VCGI  
ORTHOPHOTO SOURCE: Orthophoto basemap available from ESRI

**FIGURE 1: ORTHOPHOTO & SITE SKETCH**  
**LEDDY PARK**  
**BURLINGTON, VERMONT**



100 State Street, Suite 600  
Montpelier, VT 05602

Drawn by: JEM	Date: 7/31/15
Checked by: JKM	Date: 7/31/15
App'd by: JKM	Date: 7/31/15
Scale: As Shown	Project: 3-3049-02