TITLE: FLUORESCENT LIGHT RECYCLING

Regulatory Citation: 6 NYCRR Part 374-3

Applicability: Fluorescent lights, high intensity discharge lamps, neon lights, black lights, mercury vapor, high-pressure sodium, metal halide lamps and infrared.

Purpose: Ensure the proper collection, storage and recycling of spent lights and lamps.

Person or Department Responsible: Maintenance Supervisor
Director of Environmental Health and Safety

Schedule: As needed.

Procedures:
Whenever fluorescent lights are removed they must be transported to the LaPan Services Building Universal waste storage room and placed in containers labeled “UNIVERSAL WASTE-FLOURESCENT LIGHTS”. The label must note the accumulation start date when the first bulb is added to the box. The containers must be stored in such a manner as to prevent breakage and must be kept closed at all times except when adding bulbs. Mercury halide or other round bulbs that cannot be packed back into original containers must be packed with shredded paper or placed in a plastic bag in the box to breakage of loose bulbs.

If a bulb breaks during removal or transport, it will be immediately cleaned up and collected into a container, covered and labeled “Hazardous Waste, fluorescent bulb waste” and the date noted on the container. This waste container must be immediately transported to the Cogan Hazardous waste shed for disposal as a hazardous waste. There are extra hazardous waste labels at the Cogan shed. Make sure to fill in the date and contents – broken fluorescent bulbs.

If there is a breakage of a large number of bulbs – use the Bulb clean up kit according to instructions to complete the clean up. The Bulb clean up kit will be stored in…………………………

When there is an accumulation of bulb waste, Maintenance will notify the Director of Environmental Health & Safety or the Exec Mgr Physical Plant to arrange a pickup from the approved fluorescent light recycler (see attached list) to properly recycle the fluorescent lights.

The Director of EHS will keep insurance and license information from the transporter/disposal contractor. The Director of Environmental, Health and Safety or designee will sign the shipping records. The Director of EHS will retain a copy of the shipping record and file in the EHS environmental files.

The Director of EHS or designee will check the storage area periodically using the attached check list.

Record keeping: Bulb shipping record
Record Location: EHS files

Current vendor: Complete Recycling

Contact: Director of Environmental, Health and Safety (629-7163)
Exec Mgr Physical Plant (629-7427)
Assistant to Exec Mgr (629-7361)

HVCC-BMP-Physical Plant#25-Fluorescentlights
# UNIVERSAL WASTE STORAGE AREA

## INSPECTION LOG SHEET

**INSPECTORS’ NAME:** ______________________  **DATE:** __________________

**INSPECTOR’S TITLE:** ______________________  **LOCATION:** Campus Center, lower level

<table>
<thead>
<tr>
<th>ITEM</th>
<th>TYPES OF PROBLEMS</th>
<th>ACCEPT.</th>
<th>UNACCEPT.</th>
<th>OBSERVATIONS</th>
<th>DATE &amp; NATURE OF REPAIRS REMEDIAL ACT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Access</td>
<td>Door to storage area not locked</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labeling</td>
<td>Containers are not labeled (each container must be labeled)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Label is not dated</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Containers</td>
<td>Not kept closed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Containers</td>
<td>Not kept on pallet to prevent damage/flooding</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Containers</td>
<td>Not stacked properly to avoid falling, breaking or being subject to damage</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Containers</td>
<td>Not structurally sound and adequate to prevent breakage</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Area/Container</td>
<td>Evidence of breakage, spillage or damage</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

More containers needed? _____ Yes _____ No

More labels needed? _____ Yes _____ No