

Champaign-Urbana Solid Waste Disposal System (CUSWDS)

TO: Carol Mitten, CUSWDS Chairperson
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FROM: Scott R. Tess, Director
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R E P O R T

Update on Solar Development on Landfill

The developer has constructed a concrete pad to host inverters and begun vegetation removal activities.

Maintenance Activities

Staff and vendors have replaced the leachate pump motor, replace the pump seals, and cleared the force main. Nonetheless, the leachate is not pumping to the sewer. Staff continue to troubleshoot with vendors.

Staff intends to replace the up-gradient sampling well in 2021 following land improvements made by the solar developer.

Staff intends to perform mowing and woody vegetation removal this fiscal year following the land improvements made by the solar developer.

Staff has observed several landfill depressions and landfill gas leaks. With assistance from the consultant, we will consider corrective actions following the land improvements made by the solar developer.

Easements

Nexamp needs an amended lease to adjust the easement contained therein along the access road on the south side of the property. The purpose of the easement is to place and access utility poles holding equipment related to the solar array.