

December 10, 2025

**To:** LEE MASON, PROJECT ENGINEER                      JOHN ROOSA  
IOWA STATE UNIVERSITY                                      BOONE COUNTY LANDFILL  
226 POWER PLANT BLDG. 616 BEACH RD.              1268 224TH LANE  
AMES, IA 50011    BOONE, IA 50036

**Re:** *Renewed Special Waste Authorization # 08-SWA-24-11*

The following special waste authorization (SWA) applies ONLY to the waste generator addressed above. This authorization allows the waste generator to dispose of the special waste referenced in accordance with the instructions, conditions and limitations contained in this SWA. A copy of this SWA must accompany the hauler to the landfill. The waste generator shall notify the department and landfill, prior to disposal, of any change in the characteristics of the special waste being disposed.

The issuance of an SWA does not obligate any waste disposal facility to accept the waste nor does it preclude the facility from imposing restrictions other than those listed in the SWA. The landfill has the final decision whether to accept the special waste. The issuance of an SWA does not exempt the waste generator from any local, state or federal laws or regulations. The department may revoke an SWA for cause at any time.

**WASTE & VOLUME:** Quarterly disposal of approximately 40,000 pounds of circulating fluidized bed ash with 40,000 pounds to be disposed of immediately. Due to the pH of the material, care should be taken to avoid dispersion of waste and worker contact.

**GENERATOR:** Iowa State University  
Lee Mason, Project Engineer, 515-357-9302, [lamason@iastate.edu](mailto:lamason@iastate.edu)

**ISSUE DATE:** December 10, 2025

**EXPIRATION DATE:** December 10, 2028

**DISPOSAL SITE:** Boone County Landfill (08-SDP-01-75)

**SWA CONTACT:** John Roosa 515-433-0591, [jroosa@boonecounty.iowa.gov](mailto:jroosa@boonecounty.iowa.gov)

**Authorized by** \_\_\_\_\_  
Brad Davison - Iowa Department of Natural Resources

If you have questions regarding this authorization, please contact Brad Davison at (515) 415-1331.  
cc: Iowa DNR Field Office #5, Des Moines, IA