

PRO DISPOSAL USA (BARNWELL RESOURCES)
CLASS 2 LANDFILL : P1TJ-QJAP-426



Solid Waste - Class 2 Landfill

Inspector: Nadine Mooers

Start Date: 02/26/2025 Completed Date: 02/27/2025

Facility	
<i>Facility Name</i>	PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL
<i>Date of Inspection</i>	02/27/2025
<i>Time of Inspection</i>	12:08 PM
<i>County</i>	Beaufort
<i>Permit #</i>	072410-1201
Inspection Processing	
<i>Reason for Inspection</i>	Routine, Follow-up, Complaint
<i>Describe Complaint</i> Ongoing odor H2S onsite and offsite migration.	
<i>Weather Conditions</i>	Sunny
<i>Temperature</i>	70s
<i>Rainfall in past week</i>	0.5-1
<i>Weather Condition Description</i>	Windy conditions with gusts of up to 25 mph.
<i>Last Inspection</i>	01/27/2025
Inspection Detail	
<i>1. Attendant Present</i>	Yes
<i>2. Required signs posted</i>	Yes
<i>3. Inspection of all incoming loads conducted</i>	Yes
<i>4. Unauthorized waste training conducted and documented</i>	Yes
<i>5. No unauthorized waste present</i>	Yes
<i>6. Access controlled</i>	Yes
<i>7. Adequate entrance all-weather roads</i>	Yes
<i>8. Adequate internal all-weather haul roads</i>	Yes

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Inspection Detail

9. Frequency of cover meets regulatory/ permit requirements	Yes
10. > Six inches of soil (short-term cover) meets regulatory/permit requirements	Yes
 Photo Taken: 2/27/2025 12:26:00 PM GPS Latitude: 32.473366 GPS Longitude: -80.646616	
11. Approved Alternate Monthly Cover (AMC) used	No
12. > Six inches of soil (long-term and/or intermediate cover) meets regulatory/permit requirements	Yes
13. Adequate soil quantity available for cover	Yes
14. Working face slope does not exceed 3:1	Yes
15. Waste spread in uniform layers and compacted to smallest practical volume	Yes
16. Working face as small as can efficiently and safely be managed	Yes
17. Asbestos containing material adequately handled	Yes
18. Dead animals adequately handled	Not Applicable
19. All required equipment operational	Yes
20. Access to fire equipment and fire fighting services	Yes
21. Disposal area graded to a minimum 1% slope	Yes
22. Adequate condition of ditches/swales	Yes
23. Adequate condition of berms/terraces/downchutes	Yes

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Inspection Detail	
24. Adequate condition of sedimentation ponds	Yes
25. Control of Dust	Yes
26. Control of Litter	Yes
27. Control of Odors	No
Odor was detected offsite on Walnut Hill Road Road and Middle Road. And onsite on the haul road leading up to the disposal area. Inspector noted that the odor wasn't as strong as previous site visits. Please note corrective action date of March 27, 2025. Please continue to mitigate H2S GPS Coordinate: 32.474831 -80.649255	
28. Control of Vectors	Yes
29. Control of Fires/Open Burning	Yes
30. Scales installed and functioning properly	Yes
31. Scales calibrated adequately	Yes
31a. Last date of calibration	02/15/2024
Scheduled to have scale calibrated within the month of March 2025.	
32. Monitoring well pads are free of sediment buildup and standing water	Not Inspected
33. Monitoring wells pads are free of cracks	Not Inspected
34. Monitoring wells are labeled	Not Inspected
35. Monitoring wells are locked	Not Inspected
36. Operating in accordance with approved plans	Yes
37. Approved engineering drawings available	Yes
38. Approved operational plan available	Yes
39. Approved stabilization/landscaping plan available	Yes
40. Approved contingency plan available	Yes
41. Approved groundwater monitoring plan available	Yes
42. Approved closure/post-closure plan available	Yes
43. Required records maintained	Yes

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Corrective Action

1. Corrective Action Due Date –

PLEASE NOTE 03/27/2025

Additional Comments

Record any additional information regarding the current activities at the site that has not already been captured in the previous questions. All plans were reviewed during today's inspection. Please note CAD above.

Signature

Name of those present during inspection

Maci Dean and Nadine Mooers

1. Facility Representative

A handwritten signature in black ink, appearing to be "Maci Dean", written over a horizontal line.

1a. Facility Representative Name

Maci Dean

2. SCDES Inspector

A handwritten signature in black ink, appearing to be "Nadine Mooers", written over a horizontal line.

2a. SCDES Inspector Name

Nadine Mooers

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Violation List

No Violations Found