

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025 Completed Date: 10/23/2025

Solid Waste - Class 2 Landfill	
Facility	
Facility Name	PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL
Date of Inspection	10/22/2025
Time of Inspection	9:58 AM
County	Beaufort
Permit #	072410-1201
Inspection Processing	
Reason for Inspection	Routine, Complaint
Describe Compliant	
Odors	
Weather Conditions	Sunny
Temperature	70s
Rainfall in past week	0-0.5
Weather Condition Description	
Last Inspection	10/08/2025
Inspection Detail	
1. Attendant Present	Yes
2. Required signs posted	Yes
3. Inspection of all incoming loads conducted	Yes
4. Unauthorized waste training conducted and documented	Not Inspected
5. No unauthorized waste present	Yes
6. Access controlled	Yes
7. Adequate entrance all-weather roads	Yes
8. Adequate internal all-weather haul roads	Yes

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025

Completed Date: 10/23/2025

Inspection Detail

9. Frequency of cover meets regulatory/ permit requirements

Yes

Comments:

Cover applied over more than half of the working face and more covering occurring during the inspection.



Photo Taken: 10/22/2025 2:08:00 PM
GPS Latitude: 32.471220
GPS Longitude: 80.649505

Photo Comment: Working face viewer from above

10. > Six inches of soil (short-term cover) meets regulatory/permit requirements

Yes

11. Approved Alternate Monthly Cover (AMC) used

Not Applicable

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025 Completed Date: 10/23/2025

Inspection Detail

12. > Six inches of soil (long-term and/or intermediate cover) meets regulatory/permit requirements

Yes

Comments:

Facility continues to maintain the integrity of the cover on the outer slopes and repaired any erosion rills that occurred during the rain event 10/10-10/12.



Photo Taken: 10/22/2025 2:05:00 PM
GPS Latitude: 32.471233
GPS Longitude: 80.648597

Photo Comment: Outside slope facing Middle Rd



Photo Taken: 10/22/2025 2:05:00 PM
GPS Latitude: 32.471233
GPS Longitude: 80.648597

Photo Comment: Outside slope facing Middle Rd

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

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025 Completed Date: 10/23/2025

Inspection Detail

16. Working face as small as can efficiently and safely be managed Yes

Comments:

Cover applied to more the half of the open working face since last inspection and more covering occurring during being applied during inspection.



Photo Taken: 10/22/2025 2:08:00 PM
GPS Latitude: 32.471220
GPS Longitude: 80.649505

Photo Comment: Working face viewed from above

17. Asbestos containing material adequately handled

Not Applicable

18. Dead animals adequately handled

Not Applicable

19. All required equipment operational

Yes

20. Access to fire equipment and fire fighting services

Yes

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025

Completed Date: 10/23/2025

Inspection Detail

21. Disposal area graded to a minimum 1% slope

Yes

Comments:

Ensure working face and recently covered area is sloped so that water drains away from the rest of the fill area.

Facility is working to address the low-lying area on the top of the landfill. Fill/cover material has been added to this area to help promote positive drainage of water. The facility is also working on a plan to redirect Stormwater down the old haul road away from fill.



Photo Taken: 10/22/2025 2:04:00 PM
GPS Latitude: 32.471322
GPS Longitude: 80.648745

Photo Comment: Fill/cover material applied to low lying area on top of the landfill.



Photo Taken: 10/22/2025 2:04:00 PM
GPS Latitude: 32.471322
GPS Longitude: 80.648745

Photo Comment: Previously low lying area now graded so water will flow down the old haul road

22. Adequate condition of ditches/swales

Yes

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025

Completed Date: 10/23/2025

Inspection Detail

23. Adequate condition of berms/terraces/downchutes

Yes

Comments:

Berm installed at top of outside slope facing Middle Rd to divert water away from slope.



Photo Taken: 10/22/2025 2:04:00 PM
GPS Latitude: 32.471322
GPS Longitude: 80.648745

Photo Comment: The berm that has been built above the outer slopes along Middle Rd to divert Stormwater away from that slope

24. Adequate condition of sedimentation ponds

Yes

25. Control of Dust

Yes

26. Control of Litter

Yes

27. Control of Odors

No

Comments:

Some odor observed within landfill footprint, mainly on top of the fill and along side next to Stormwater pond. Odor observed along Middle Rd while leaving the site at 11am. No odor observed in Telfair neighborhood around 945am.

28. Control of Vectors

Yes

29. Control of Fires/Open Burning

Yes

30. Scales installed and functioning properly

Yes

31. Scales calibrated adequately

Not Inspected

32. Monitoring well pads are free of sediment buildup and standing water

Not Inspected

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025 Completed Date: 10/23/2025

Inspection Detail	
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	Not Inspected
38. Approved operational plan available	Not Inspected
39. Approved stabilization/landscaping plan available	Not Inspected
40. Approved contingency plan available	Not Inspected
41. Approved groundwater monitoring plan available	Not Inspected
42. Approved closure/post-closure plan available	Not Inspected
43. Required records maintained	Not Inspected
Corrective Action	
1. Corrective Action Due Date	

PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL



P1TJ-QJAP-426

Inspector: Jessica Price

Start Date: 10/22/2025 Completed Date: 10/23/2025

Additional Comments

Record any additional information regarding the current activities at the site that has not already been captured in the previous questions

Facility has already started implementing their Odor Assessment Plan.
Facility management planning to be onsite next week to develop additional plans to address the odors and water management within the site.

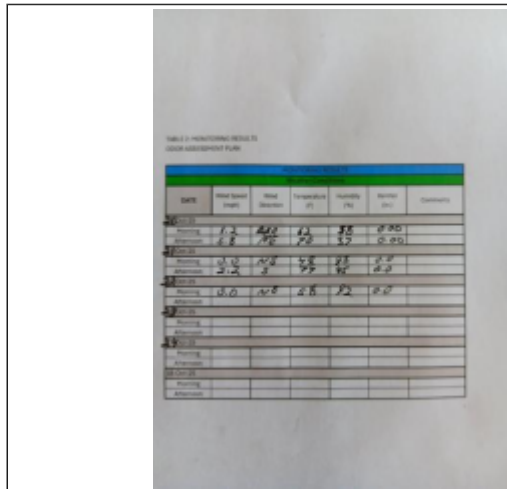


Photo Uploaded: 10/23/2025

Signature

Name of those present during inspection

Maci Dean, Jessica Price, Justin Koon, Colin Scherer

1. Facility Representative

1a. Facility Representative Name

Maci Dean

2. SCDES Inspector

2a. SCDES Inspector Name

Jessica E. Price

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

No Violations Found