

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



Solid Waste - Class 2 Landfill

Inspector: Nadine Mooers

Start Date: 07/08/2025 Completed Date: 07/10/2025

Facility	
<i>Facility Name</i>	PRO DISPOSAL USA (BARNWELL RESOURCES) CLASS 2 LANDFILL
<i>Date of Inspection</i>	07/10/2025
<i>Time of Inspection</i>	9:46 AM
<i>County</i>	Beaufort
<i>Permit #</i>	072410-1201
Inspection Processing	
<i>Reason for Inspection</i>	Routine
<i>Weather Conditions</i>	Cloudy
<i>Temperature</i>	70s
<i>Rainfall in past week</i>	2.5-3
<i>Weather Condition Description</i>	Cloudy with threatening thunderstorms. Winds at SW 15 mph & temp 77 degrees F.
<i>Last Inspection</i>	06/10/2025
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
<i>9. Frequency of cover meets regulatory/ permit requirements</i>	Yes

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Inspection Detail

<i>10. > Six inches of soil (short-term cover) meets regulatory/permit requirements</i>	Yes
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<i>11. Approved Alternate Monthly Cover (AMC) used</i>	No
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<i>12. > Six inches of soil (long-term and/or intermediate cover) meets regulatory/permit requirements</i>	Yes
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<i>13. Adequate soil quantity available for cover</i>	Yes
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<i>14. Working face slope does not exceed 3:1</i>	Yes
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<i>15. Waste spread in uniform layers and compacted to smallest practical volume</i>	Yes
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Inspection Detail

Observed beautiful peacock at working face.



Photo Taken: 7/10/2025 10:23:00 AM
GPS Latitude: 32.474878
GPS Longitude: -80.649253



Photo Taken: 7/10/2025 10:25:00 AM
GPS Latitude: 32.474878
GPS Longitude: -80.649253



Photo Taken: 7/10/2025 10:25:00 AM
GPS Latitude: 32.474878
GPS Longitude: -80.649253

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Inspection Detail	
16. Working face as small as can efficiently and safely be managed	Yes
17. Asbestos containing material adequately handled	Yes
Asbestos material was disposed of onsite on July 3, 2025. Inspector checked records and location.	
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	No
Some ditches need to be cleaned due to the torrential rain on July 9, 2025.	
23. Adequate condition of berms/terraces/downchutes	Yes
Washouts and rills observed in some areas. Grass seed and erosion blankets are being delivered on Monday, July 14, 2025 with installation during the same week if feasible.	
24. Adequate condition of sedimentation ponds	Yes
25. Control of Dust	Yes
26. Control of Litter	Yes
27. Control of Odors	Yes
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	05/01/2025

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Inspection Detail

32. Monitoring well pads are free of sediment buildup and standing water Not Inspected

One well (#4) being abandoned & a new well is being constructed slightly to the west of old well.



Photo Taken: 7/10/2025 10:19:00 AM
GPS Latitude: 32.474878
GPS Longitude: -80.649253

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 Not Inspected

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

Corrective Action

1. Corrective Action Due Date

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Additional Comments

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

Observed mud tracking onto public road due to the torrential rain from yesterday. If this continues please employ BMPs to keep mud/dirt/dust from tracking offsite.

Signature

Name of those present during inspection

Maci Dean and Nadine Mooers

Name of those present during inspection

Maci Dean and Nadine Mooers

1. Facility Representative

A handwritten signature in black ink, appearing to read "Maci Dean", with a long horizontal flourish extending to the right.

1a. Facility Representative Name

Maci Dean

1a. Facility Representative Name

Maci Dean

2. SCDES Inspector

A handwritten signature in black ink, appearing to read "Nadine M. Mooers", with a long horizontal flourish extending to the right.

2. SCDES Inspector

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2a. SCDES Inspector Name

Nadine M. Mooers

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Violation List

No Violations Found