

Solid Waste Management Project

Name of Gram Panchayat :- Nigve Dumala, Block Karveer

Number of Family :- 1475

Population :- 6898

- **Solid waste collection and segregation sheds** have been constructed in the village with SBM and 15th Finance Commission funds.
- fund **Rs 4.75** lakh has been spent on the project.
- Garbage is collected by filling 4 dipper rickshaws every day.
- 520 kg of wet waste and 140 kg of dry waste are collected daily.
- The Gram Panchayat has signed an agreement with the **Avani organization** for waste segregation.
- The plastic and metal waste in the garbage is being sent for processing through the AVANI organization.
- Decomposable waste is being used for fertilizer production in Nadep.
- Annual income from the project is 35 to 40 thousand.
- The annual cost of the project is 3 lakh 87 thousand.

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Waste Collection and Sorting Center



Nadep for fertilizer production



Garbage collection



Waste segregation



Garbage collection vehicle



Daily garbage collection from households