



OFFICE OF THE DISTRICT COLLECTOR, NORTH GOA

Revenue Branch, Collectorate Bldg., Panaji - Goa - 403001.

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Dated: 22/12/2020

STANDARD OPERATING PROCEDURE (SOP) FOR DEPOSITION OF CONSTRUCTION AND DEMOLITION WASTE AT THE ABANDONED MINING QUARRIES / PITS:

- 1. Director of Mines & Geology will apply to Goa State Pollution Control Board for obtaining authorisation for disposal of C & D Waste.
- 2. The WRD shall ascertain the water level in the pit and provide NOC for filling up the mining pit by approved materials.
- 3. GWMC shall appoint security personnel at the site. The security personnel appointed shall allow the entry of trucks only after checking the authorisation letter provided by the officer designated for this purpose by GWMC. Salary of the Security personnel will be transferred by the office of the Collector North to GWMC from the account maintained by Collectorate North for collecting penalty imposed on burning of waste by GSPCB.
- 4. The officer designated by GWMC shall also check the C & D Waste which is to brought to the site by private operators and shall issue challan at the rate of Rs. 500/- per ton. The rate shall be calculated on the basis of weigh bridge slip showing quantity of waste in the truck from weigh bridge which has been certified by the Department of Legal Metrology. The amount so collected shall be debited to the same account of the Collector North as mentioned in point No. 3.
 - 5. All urban local bodies should include a condition in their construction permits that the contractor/license holder will deposit C& D waste in the designated abandoned quarry.

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- 6. Deposition of C & D waste shall be only done during the daytime i.e. from 10 am to 12 noon on Monday, Tuesday and Friday and in presence of the Security Personnel.
- 7. In case of uninformed deposition of C & D Waste at the quarry strict action shall be taken against such persons by District Magistrate / GSPCB.
- 8. The truck utilized for transportation of C & D waste shall be covered with good quality tarpaulin sheet so as to avoid dust mitigation.
- 9. Goa State Biodiversity Board shall provide bio-fencing around the quarry with suitable indigenous species of plants specific to the area.
- 10. The Mamlatdar, Pernem shall make arrangements for signboard and the GWMC shall make arrangement of porta cabin with lighting for the security personnel at the site to monitor incoming vehicles and to prevent unauthorized dumping of C & D Waste.
- 11. Work zone air quality at the storage site and ambient air quality and ground water quality at the vicinity shall be monitored by GSPCB.
- 12. Proper register shall be maintained to keep a record of the C & D Waste deposited at the site as per the Construction & Demolition Waste Management Rules, 2016. The same shall be kept by Security Personnel deputed at the site by the GWMC.
- 13. The O/o Mamlatdar, Pernem shall intimate the Goa State Pollution Control Board while closing down the operations at the site.
- **14.**The GSPCB shall periodically inspect the site to ensure compliance of the rules..
- **15.**This SOP shall be modified as and when required based on inputs of relevant departments and agencies.

(R. Menaka, IAS)
Collector, North

Annexure

- 1. Shri. Levinson Martins, Director, Goa Waste Management Corporation, Saligao Bardez Goa.
- 2. Shri. Deepesh Priolkar, Dy. Director, Department of Municipality Administration, Panaji Goa.
- 3. Shri. Sanjeev Joglekar, Environmental Engineer, Goa State Pollution Control Board, Saligao, Bardez Goa.
- 4. Shri. Bento Thomas, Assistant Engineer, Water Resource Department, Porvorim Goa.
- 5. Ms. Reshma Kerkar, Scientist & Administrative Officer, Goa State Biodiversity Board, Saligao Goa.
- 6. Ms. Shailshree Tewari, Assistant Manager, Goa Waste Management Corporation, Saligao Goa.
 - 7. Vasant Naail karekar, Geologist, Directorate of Mines and Geology, Panaji Goa.
 - 8. The Dy. Collector & SDO, Pernem Goa.

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