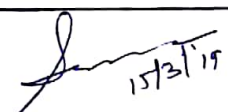


ACTION PLAN ON MAINTAINING CLEANLINESS AT RAILWAY STATIONS & RAILWAY TRACKS (order of Hon'ble NGT dated 01.10.2018 in OA No.141/2014)

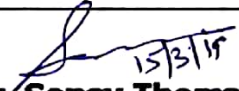
SI no.	Order /Activities	Trivandrum Central Railway Station
1	Provision of two dustbins for 100% collection of Municipal solid waste from all the stations	Provisions are made for the segregation of bio degradable and non biodegradable at source by keeping 55 pairs(Total 110 Nos) of dustbins i.e green bin with polythene cover for bio degradable waste and Red colour with polythene cover for non bio degradable waste and signage stickers are fixed for easy identification by users.
2	Management of cleanliness staff	Sufficient numbers of cleaning staffs (total 69 Nos) are deployed daily for the cleaning of Trivandrum Railway station and its premises. They are monitored round the clock by Health Inspectors. The payment of wages, EPF, ESI by the contractor based on the minimum wages act is ensured and penalty and deduction is being imposed for short supply and irregularities.
3	CCTV Cameras Installed for monitoring of littering	Cleaning activities at Trivandrum railway station is also being monitored through CCTV. At Trivandrum central railway station total 79 cameras are functional with 30 days memory backup.
4	Public awareness campaign	Intensive cleaning campaign and cleaning drives are launched periodically including Swachhta pakhwada, Swachhtha HI-Sewa during the month of Sept 2019 Cleanliness awareness videos are being played through digital display at regular interval. Awareness to public on cleanliness created with the help of non- profit organizations by conducting nukkad nataks, street plays etc at public interface areas of the station at regular intervals.

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		Message of anti littering through PA system in regular intervals.
5	Achlevement of Environment Standard " ISO-14001"	ISO14001 certification is under processing.
6	Water Audit	Water Audit is under processing
7	Energy Audit	Energy Audit is under processing.
8	Railway station should have their own web site to receive grievances and suggestions, particularly with regard to cleanliness and hygiene issues	At present website is not available and planned to start a website shortly.
9	Nos. of ETP/STP/WRPs installed	Tender finalized, Date of completion- June 2019. STP and ETP under process.
10	No of toilets provided in areas surrounding the track to prevent open defecation including provided by civil authorities. Also co-ordination with urban local bodies for the same.	Sufficient of toilets are available in PFs, circulating area and waiting rooms. Toilet complex planned with state Govt. funds in circulating area of PF No.1 of TVC station. Two E-toilets are available (one near parcel office and one at 2nd entry) made available for public.
11	Collection, segregation and disposal of plastic waste.	Separate dustbins kept at various locations of TVC station to collect non-biodegradable waste/ plastic waste. The collected plastic waste is disposed to outside agency by the station cleaning contractor. Plastic bottle crushing machine is available at TVC station for disposal of PET bottles.
12	Solid waste Generation and its disposal as per Solid Waste and Plastic management Rule'2016 Including co-ordination with concerned local bodies for solid and plastic waste management and banning use of plastic on Railway stations	Composte system of utilizing organic waste available in station coaching depot.


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	<p>Arrangement for disposal of Inorganic (dry) waste through material recovery facility</p> <p>Definite arrangement for utilization of organic (wet) waste</p>	
13	Green cover in stations	Most areas of Trivandrum station is covered with green cover.
14	<p>System to identify & Penalize for littering</p> <p>System to tackle the polluter of Railway land.</p> <p>System to make stations litter free and dust free.</p>	<p>Passenger awareness signage provided for antilittering and penalty thereon under section 145 & 146 of the Indian Railway act 1989.</p> <p>Around no. of cases registered is 91 and Rs. 26000/- were collected from the passengers towards antilittering by security and commercial branch.</p>
15	Special task force for removal of encroachments	The station is free from encroachments
16	Green certification	Under processing


Dr. Soney Thomas
Sr.DMO/H&FW/TVC
Nodal Officer

Trivandrum
15.03.2019