

Date: 14-10-2023

This is to certify that <u>M/S ROXY ROLLER FLOUR MILLS P.LTD</u> has contributed in reduction of Carbon Emission

by opting Rail Transportation over Road for movement of its cargo and earned



since 01.04.2022. This contribution towards a Clean and Green India is highly appreciated.

The month-wise earning of RGPs is as follows:

Month	Rail Green Points Earned
01-04-2023	172
MAY-2023	90
JUN-2023	270
JUL-2023	308
AUG-2023	276
SEP-2023	256
CLOSING BALANCE	1372

-Indian Railways

***RGP:** RAIL GREEN POINTS



LET'S JOIN HANDS FOR A CLEAN AND GREEN INDIA

Methodology for Estimation of Rail Green Points

The Department of Logistics, Ministry of Commerce has got developed a calculator for estimation of Green House Gas (GHG) emission in tonnes of CO2 for road & rail based on tonne-km through The Energy and Resource Institute and Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ). The GHG calculator is available at http://freightghgcalculator.com

The emission factors considered in GHG calculator are used to estimate carbon emission saving on account of transportation by rail (instead of road). As per latest details collected by CRIS/FOIS from TERI, the following emission factor may be considered (as modified from time to time)

Mode	Emission Factor (KgCO2 per ton-km)
Rail	0.009
Road	0.040

Rail Green Points

It is the amount of saving of carbon emission in Tonnes of CO2 on account of transportation of goods by railways instead of road. The Rail Green Points are estimated based on NTKM through booked route once RR is generated.

Disclaimer:

There is no link between Carbon Credit and Railway Green Point. The carbon saving in the form of Rail Green Points shown here is indicative in nature estimated based on average carbon emission per km per tonne for rail and road as per the methodology mentioned above. The carbon saving doesn't entitle the customer for any claim / compensation or benefit at present or in future.