

Sustainability Targets for Resource Management

19

Sl. No.:	Sustainability Objectives	Base Year	Target Year	Target Saving/ Reduction Percentage (%)
01.	Ground Water Reduction	2020	2025	15.00 %
02.	Natural Gas (NG) Reduction	2017	2025	30.00 %
03.	Electrical Energy Usages Reduction	2020	2025	45.00 %
04.	Waste Generation Reduction	2018	2025	6.83 %
05.	GHG Emission (Scope-01 & Scope-02) Reduction	2017	2030	60.00 %
06.	Generated Wastewater reduction	2018	2025	12.00 %
07.	Electrical Energy Consumption reduction at ETP	2019	2025	3.00 %
08	Treated Wastewater Quality	<p>Maintain the quality of treated wastewater according ECR'97 & ZDHC wastewater discharge guideline (version: 1.1, July'2019).</p> <p>Also recycle the wastewater after treatment from WRP (cap. 100 m3/hr.), which reduce the 33 % (approx.) of discharge treated wastewater.</p>		
09	ZDHC MRSL Conformance Level chemicals usages	2019	2025	MRSL conformant level Min.95 %

Sustainability Targets & Achievements (Cont..)

23

Journey with Higg FM 3.0

Higg FEM 3.0	Assessment Year				
	2017	2018	2019	2020	2021
Self Assessment	60.20%	93.90%	94.80%	94.30%	93.50%
Verified	50.90%	82.50%	86.10%	86.60%	86.90%



Improvement Status of Higg FEM 3.0

