

Project Highlights

Project Name:

Rainwater Harvesting at
Hindustan Unilever limited,
A-1, UPSIDC Industrial Area,
ORAI, Jalaun District,
Uttar Pradesh, PIN: 285 001

RWH Site Address:
limited,

Hindustan Unilever
A-1, UPSIDC Industrial Area,
ORAI, Jalaun District
Uttar Pradesh, PIN: 285 001

Components of the Project:

✚ Total Plot Area	- 257,000 sqm / 57 Acres
✚ Rainwater Potential from the plot	- 227 ML
✚ Annual Rainfall	- 885 mm
✚ Under ground sump – proposed (3) 10,00000 lt	- 3,00000 + 3,00000 +
✚ First flush float lock	- 2 no.
✚ Filter bed	- 2 no.
✚ Cement ring well	- 2 no.
✚ Silt trap	- 6 no.
✚ Leaf slide	-2 no.
✚ Construction of contour bund for surface water recharge	
✚ Diversion of plants effluent water to ETP	
✚ Piping and accessories	
✚ Modifications on existing tube well for recharge	

Total cost of the project

: Rs. 10,648,200/-

Plant (Intervention 1-5)

Components of the Project:

✚ Roof Area	
✚ Roof top annual rainwater potential	
✚ Under ground sump - proposed1	
✚ First flush float lock	
✚ Filter bed 1 number	
✚ Piping and accessories	

Total cost of the project

: Rs. 1,06,48,200/-