

# Our Commitment on Environment & Performance in Debonair Ltd. Unit-2

## Environmental Sustainability Report-2016

<b>Total GHG Emission – 2016</b>			
Name of the Month	GHG From Diesel (Tones)	GHG from REB (Tones)	Total GHG (Tonnes)
January	16.555	30.825	47.38
February	9.589	42.969	52.558
March	12.17	38.142	50.312
April	25.311	27.4	52.711
May	19.385	34.717	54.102
June	10.392	35.651	46.043
July	9.068	33.628	42.696
August	12.946	41.879	54.825
September	7.844	19.772	27.616
October	12.014	30.358	42.372
November	4.82	37.187	42.007
December	2.003	36.273	38.276
Grand Total (Tonnes)	142.097	408.801	550.898
Per Month (Tonnes)	11.84142	34.06675	45.90817

<b>Total Ground Water Withdrawal Summary - 2016</b>		
Name of the Month	Total Water Consumption (m <sup>3</sup> )	Remarks
October	1561	
November	1504	
December	1267	
Grand Total (m <sup>3</sup> )	4332	
Per Month (m <sup>3</sup> )	1444	Average
Per Day (m <sup>3</sup> )	54.84	Average

### Waste Inventory Year : 2016

Sl No	Waste streams	Source of waste	Unit	Annually	Waste classification	Onsite Treatment	Department responsible	Waste Disposal route
1	Plastic waste	Office production	Kg	333	Hazardous	No	Various	Sold to contractor
2	Metallic and maintenance wastes	Welding section	Kg	887	Hazardous	No	Utility	Sold to contractor
3	Burned oil	Fuel	Kg	630	Hazardous	No	Utility	Sold to contractor
4	Paper waste	Office & CAD	Kg	6257	Non-Hazardous	No	Purchasing	Sold to contractor
5	Jute waste	Fabric cut piece	Kg	61076	Non-Hazardous	No	Production	Sold to contractor
6	Food waste	Canteen	Ton	2656	Non-Hazardous	No	Canteen office	Landfill
7	Medical waste	Medical	Kg	21	Hazardous	No	Medical	Handover to Medical Authority
8	Poly / pvc/ Rubber	Production	Kg	252	Hazardous	No	Production	Sold to contractor
9	jacket/shirt /pant- LOT	Production	Pcs	47800	Non-Hazardous	No	Production	Sold to contractor
10	containers	Production	kg	122	Hazardous	No	Production	Sold to contractor
11	Thard	Production	kg	213	Hazardous	No	Production	Sold to contractor
12	Metal Button	Production	kg	17.5	Hazardous	No	Production	Sold to contractor
13	used bulbs, tube lights, batteries, monitor	Utility & IT	Pcs	120	Hazardous	No	Utility & IT	On store