

 ALPHA NERO		KEY PERFORMANCE MONITORING Environment															Format No.: FT/04, Rev.: 00, Date: 01.06.2022	
Sr. No.	Description	Units	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Cumulative	Previous Year's Total	Target	Result
1	Total Production Quantity	MT	N/A												2013	N/A	N/A	N/A
2	Total GHG Emissions	MT CO2	N/A												3641	N/A	3800	Pass
3	Ratio Total GHG Emissions / Total MT of production	MT CO2 / MT of production	N/A												3641/2013	N/A	N/A	N/A
4	Total Scope 1 GHG Emissions	MT CO2	N/A												584	N/A	N/A	N/A
5	Ratio Total Scope 1 GHG Emissions / Total MT of production	MT CO2 / MT of production	N/A												584/2013	N/A	N/A	N/A
6	Total Scope 2 GHG Emissions	MT CO2	N/A												256	N/A	N/A	N/A
7	Ratio Total Scope 2 GHG Emissions / Total MT of production	MT CO2 / MT of production	N/A												256/2013	N/A	N/A	N/A
8	Total Scope 3 GHG Emissions	MT CO2	N/A												2801	N/A	N/A	N/A
9	Ratio Total Scope 3 GHG Emissions / Total MT of production	MT CO2 / MT of production	N/A												2801/2013	N/A	N/A	N/A
10	Average Electricity Consumed	kWh	30666	39882	38407	45811	36972	56,255	57458	66887	77406	65,254	61,760	44,499	621257	N/A	650000	Pass
11	Ratio Average Electricity Consumed / Total MT of production	kWh / MT of production													621257/2013	N/A	N/A	N/A
12	Average Renewable Energy Generated	kWh	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A

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13	Ratio Average Renewable Energy Generated / Total MT of production	kWh / MT of production	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
14	Average Water Consumed	Ltrs	34320	40780	35640	34760	25740	35,640	32560	40480	40920	40700	45620	39380	446540	N/A	500000	Pass
15	Ratio Average Water Consumed / Total MT of production	Ltrs / MT of production													446540/2013	N/A	N/A	N/A
16	Total wastewater generated from company operations	Tons	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
17	Ratio Total wastewater generated / Total MT of production	---	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
18	Total weight of pollutants emitted to water	Tons	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
19	Ratio Total wastewater generated / Total MT of production	---	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
20	Total Particulate Matter (TPM) emitted	MT	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
21	Ratio of Total Particulate Matter (TPM) / Total MT of production	---	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
22	Total Oxides of Sulphur (SOx) emitted	MT	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
23	Ratio of Total Oxides of Sulphur (SOx) / Total MT of production	---	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
24	Total Oxides of Nitrogen (NOx) emitted.	MT	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A

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25	Ratio of Total Oxides of Nitrogen (NOx) / Total MT of production	---	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A
26	Average Solid Raw Material consumed	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
27	Average Liquid Raw Material & (chemicals) consumed	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
28	Total Raw Material consumed	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
29	RM vs Production ratio: Total Raw Material consumed / Total MT of production	---	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
30	Total Hazardous waste disposed	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	24	N/A	25	Pass
31	Total Hazardous waste disposed / Total MT of production	---	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	24/2013	N/A	N/A	N/A
32	Total Non- Hazardous waste disposed	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	234	N/A	250	Pass
33	Total Non- Hazardous waste disposed / Total MT of production	---	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	234/	N/A	N/A	N/A
34	Total waste disposed (Hazardous / Non-Hazardous)	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	258	N/A	275	Pass
35	Waste vs Production Ratio Total waste disposed / Total MT of production	---	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	258/2013	N/A	N/A	N/A
36	Total weight of waste recovered (reused / recycled)	MT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	24	N/A	20	Pass

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