

ISO 14001 OBJECTIVES AND TARGETS MONITORING

Air Quality Improvement		2Q20	3Q20	4Q20	1Q21	TARGETS
1	Minimize VOC emissions (lb VOC/wo)	0.06	0.06	0.06	0.06	<0.06
2	Minimize GHG emissions (kgCO2e/emm)	3.71	3.69	3.64	3.65	<4.00
Water Quality and Conservation						
1	Minimize DI Water Usage (gal/wo)	314	314	313	314	<350
2	Minimize City Water Usage (gal/wo)	409	408	407	413	<450
3	Maximize Water Reclaim during normal operations (%)	38%	37%	36%	37%	>35%
Land Quality Improvement						
1	Minimize generation of Hazardous Waste (lb/wo)	1.60	1.55	1.52	1.51	<1.60
2	Minimize generation of Non-hazardous Waste (lb/wo)	0.02	0.02	0.02	0.01	<0.02
3	Maximize Recycle Rate for Non-hazardous Waste (%)	56%	61%	57%	61%	>50%
Natural Resource Conservation (Energy, Gas)						
1	Minimize usage of Natural Gas (cf/wo)	170	167	157	155	<174
2	Minimize usage of Electricity (kW/wo)	146	146	143	145	<150
Raw Material Minimization						
1	Minimize use of Test Wafers (tw/wo)	0.19	0.19	0.20	0.20	<0.22