

Detailed statement of Air Pollution Emission from 2019 to 2022

Unit: ton

Plant Area	Annual	Particle	SOx	NOx	VOC	Total	Produce ¹
Plant I~IV	2019	0.58	0.47	12.04	49.95	63.04	28,620
	2020	0.78	3.06	13.78	63.14	80.76	26,468
	2021	0.86	3.05	16.55	49.94	70.40	31,247
	2022	0.75	2.25	11.54	62.89	77.43	31,178
TTI	2019	-	-	-	2.07	2.07	4,031
	2020	-	-	-	1.42	1.42	2,908
	2021	-	-	-	1.95	1.95	3,421
	2022	-	-	-	1.37	1.37	3,526
EVSZ	2019	0.78	-	-	0.67	1.45	6,574
	2020	1.15	-	-	0.57	1.72	6,185
	2021	0.46	-	-	0.27	0.73	5,452
	2022	0.54	-	-	0.96	1.50	5,619

Note 1: Plant Production (including finished products and some inter-plant semi-finished products).

Note 2: The units of the above information are metric tons, and the emission statistics are all from the reporting information of the current year, and rounded to 2 decimal places.

Note 3: Since 2016, Plant I - Plant IV of Everlight Chemical have gradually replaced fuel oil boilers with "low-pollution clean energy boilers", and their SOx and NOx reductions have achieved considerable results (SOx reduction: 90~98%; NOx reduction: 52~59% , please refer to the 2018-2020 ESG report for the statistics and disclosure of air pollution emissions in the plant area)