05월 26일 굴뚝별 트렌드

					05-26 00:00	05-26 00:30	05-26 01:00	05-26 01:30	05-26 02:00	05-26 02:30	05-26 03:00	05-26 03:30	05-26 04:00	05-26 04:30	05-26 05:00	05-26 05:30	05-26 06:00	05-26 06:30	05-26 07:00	05-26 07:30
TSP	20	mg/Sm³	12	1	0.94	0.70	0.71	0.75	0.75	0.70	0.71	0.68	0.92	0.74	0.74	0.74	0.77	0.75	0.74	0.74
SOx	30	ppm	12	1	1.87	0.37	0.00	0.12	0.08	1.03	0.00	2.71	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.77
NOx	70	ppm	12	1	35.40	23.22	24.65	18.55	22.28	19.63	22.55	19.72	32.92	13.68	15.72	17.75	14.97	12.64	8.73	11.17
HCl	15	ppm	12	1	0.72	0.00	0.00	0.00	0.00	0.07	0.10	0.18	0.85	0.03	0.00	0.00	0.00	0.00	0.00	0.00
CO	50	ppm	12	1	68.10	3.26	0.69	1.18	0.43	0.81	0.38	33.86	0.71	3.91	0.61	0.62	0.45	1.83	0.63	5.88
O_2		%	0	0.1	8.85	5.65	6.05	6.41	5.71	6.00	6.32	5.30	9.53	7.47	7.49	7.03	7.01	6.61	7.66	6.28
FL1		Sm³	12	10	12,106	15,914	15,490	15,155	16,105	15,486	15,160	16,229	11,515	13,656	13,639	14,247	14,523	14,927	13,414	15,232
TMP		℃	0	1	188.87	188.79	188.49	188.60	188.76	188.68	188.59	188.28	188.21	187.49	186.51	186.52	187.14	187.66	187.45	187.66
TM1		℃	0	1	1,091.90	1,112.29	1,100.23	1,066.52	1,086.39	1,086.15	1,077.64	1,122.57	1,067.35	1,029.11	1,035.38	1,047.46	1,028.98	1,044.65	1,007.63	1,077.43
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

					05-26 08:00	05-26 08:30	05-26 09:00	05-26 09:30	05-26 10:00	05-26 10:30	05-26 11:00	05-26 11:30	05-26 12:00	05-26 12:30	05-26 13:00	05-26 13:30	05-26 14:00	05-26 14:30	05-26 15:00	05-26 15:30
TSP	20	mg/Sm³	12	1	0.98	0.72	0.74	0.74	0.68	0.76	0.73	0.74	0.97	0.72	0.74	0.74	0.73	0.87	0.78	0.80
SOx	30	ppm	12	1	0.79	1.91	0.03	0.15	0.65	0.20	2.97	2.71	0.00	0.99	0.32	0.72	0.48	0.02	0.07	0.00
NOx	70	ppm	12	1	11.32	11.09	14.41	14.65	17.76	14.95	17.22	18.69	28.52	28.12	26.92	23.69	25.99	20.15	17.51	24.04
HCl	15	ppm	12	1	0.05	0.00	0.00	0.00	0.00	0.00	0.03	0.45	1.82	0.12	1.21	0.44	1.14	1.32	0.44	0.19
CO	50	ppm	12	1	1.78	0.41	0.33	0.29	6.33	0.56	26.01	19.29	0.40	1.09	0.21	1.83	0.22	0.48	0.55	0.35
O_2		%	0	0.1	8.37	6.02	6.11	6.38	5.56	8.42	6.00	6.42	9.47	6.39	6.71	6.33	6.16	7.86	7.45	7.07
FL1		Sm³	12	10	13,048	15,437	15,482	15,055	15,836	12,540	15,572	15,067	11,398	14,970	14,659	15,210	15,376	13,652	13,943	14,460
TMP		℃	0	1	188.33	189.07	189.43	189.47	189.73	189.43	189.25	190.02	190.24	190.09	190.53	190.64	190.83	191.03	190.41	190.39
TM1		℃	0	1	1,082.57	1,088.56	1,084.41	1,076.41	1,113.16	1,018.92	1,097.61	1,105.01	1,082.05	1,118.56	1,108.21	1,095.77	1,111.68	1,026.54	1,036.19	1,061.11
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

					05-26 16:00	05-26 16:30	05-26 17:00	05-26 17:30	05-26 18:00	05-26 18:30	05-26 19:00	05-26 19:30	05-26 20:00	05-26 20:30	05-26 21:00	05-26 21:30	05-26 22:00	05-26 22:30	05-26 23:00	05-26 23:30
TSP	20	mg/Sm³	12	1	1.02	0.85	0.75	0.82	0.78	0.78	0.73	0.73	0.93	0.71	0.68	0.73	0.68	0.72	0.70	0.64
SOx	30	ppm	12	1	0.00	0.00	0.21	0.04	0.46	0.00	0.64	0.08	3.60	0.00	0.57	0.52	1.30	0.00	0.00	0.00
NOx	70	ppm	12	1	20.93	16.30	20.77	18.28	21.41	17.12	20.56	21.61	37.43	22.64	26.58	24.04	25.72	17.94	20.51	23.88
HCl	15	ppm	12	1	1.30	0.05	0.28	0.38	0.26	0.53	0.00	0.08	2.03	1.39	0.25	1.06	3.19	1.65	0.87	0.03
CO	50	ppm	12	1	1.33	0.66	0.31	0.62	0.31	0.54	0.40	0.32	0.46	0.68	1.34	0.34	0.31	0.59	0.48	0.42
O_2		%	0	0.1	9.98	7.54	6.57	7.39	6.71	7.14	6.03	6.33	8.23	7.17	6.85	7.47	6.79	7.98	7.17	6.40
FL1		Sm³	12	10	11,293	14,039	14,879	14,209	14,959	14,421	15,596	15,132	12,141	13,957	14,167	13,660	14,324	13,064	14,130	14,730
TMP		℃	0	1	190.64	190.23	190.30	190.49	190.34	190.21	190.08	189.86	189.76	189.14	188.53	188.30	188.68	188.22	187.90	187.61
TM1		℃	0	1	1,030.95	1,015.41	1,069.21	1,028.87	1,061.01	1,028.69	1,078.81	1,091.05	1,138.23	1,087.59	1,105.67	1,069.27	1,087.12	1,028.00	1,049.33	1,098.36
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

05월 27일 굴뚝별 트렌드

					05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27
					00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
TSP	20	mg/Sm³	12	1	0.91	0.68	0.71	0.65	0.69	0.70	0.71	0.62	0.77	0.64	0.60	0.59	0.61	0.62	0.70	0.71
SOx	30	ppm	12	1	0.00	0.03	0.00	0.00	0.00	0.00	0.18	1.85	0.70	0.00	0.84	2.51	1.00	1.10	0.00	1.40
NOx	70	ppm	12	1	26.72	21.18	20.04	23.81	21.97	13.05	15.11	15.14	19.83	18.52	18.91	22.52	22.47	21.22	21.11	26.40
HCl	15	ppm	12	1	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.90	0.23	0.50	0.59	1.72	0.57	0.77	3.43
CO	50	ppm	12	1	0.52	0.54	0.60	0.25	0.36	0.48	0.58	0.41	0.46	0.36	0.26	0.30	5.96	17.15	0.44	0.24
O_2		%	0	0.1	9.26	6.88	7.21	6.14	7.10	7.59	6.92	6.68	8.96	6.93	6.20	6.13	7.13	6.68	7.58	6.71
FL1		Sm³	12	10	11,438	14,250	13,979	15,082	14,069	13,475	14,431	14,184	11,505	13,970	14,638	14,741	13,474	14,152	13,474	14,749
TMP		℃	0	1	187.54	187.26	187.34	187.47	187.66	187.30	187.17	187.32	187.10	186.83	187.08	187.17	187.03	186.91	186.95	187.72
TM1		℃	0	1	1,073.91	1,071.58	1,049.69	1,097.65	1,059.85	1,021.24	1,047.06	1,065.99	1,070.79	1,063.38	1,094.18	1,117.38	1,093.68	1,100.07	1,069.10	1,107.15
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

					05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
TSP	20	mg/Sm³	12	1	0.93	0.67	0.68	0.71	0.72	0.74	0.73	0.72	0.92	0.73	0.73	0.77	0.71	0.68	0.66	0.64
SOx	30	ppm	12	1	1.12	1.15	0.14	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NOx	70	ppm	12	1	39.39	24.71	20.40	13.18	19.54	15.55	16.81	16.65	14.86	12.72	11.82	9.34	12.33	20.90	14.86	23.18
HCl	15	ppm	12	1	4.95	1.71	0.68	0.19	0.21	0.76	0.55	0.01	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO	50	ppm	12	1	0.28	0.25	0.26	0.30	0.38	0.75	0.54	0.40	0.56	0.31	0.28	0.47	0.27	0.14	0.15	0.12
O_2		%	0	0.1	8.74	7.08	6.64	7.47	7.78	8.27	7.66	7.43	9.62	6.99	7.17	7.32	6.62	5.81	6.38	6.38
FL1		Sm³	12	10	12,048	14,099	14,765	13,794	13,439	12,889	13,677	13,998	11,867	14,525	14,295	14,209	14,907	15,715	14,900	14,806
TMP		℃	0	1	188.65	188.02	187.83	187.69	187.49	187.03	186.90	187.31	187.34	187.70	187.90	187.77	187.89	188.46	188.33	188.12
TM1		℃	0	1	1,105.24	1,074.01	1,083.39	1,041.44	1,038.91	999.46	1,020.14	1,021.85	1,026.65	1,039.83	1,034.49	1,013.84	1,053.57	1,096.43	1,077.85	1,099.88
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

					05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27	05-27
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
TSP	20	mg/Sm³	12	1	0.84	0.72	0.70	0.67	0.63	0.63	0.73	0.65	0.94	0.68	0.66	0.67	0.70	0.72	0.73	0.71
SOx	30	ppm	12	1	0.00	0.00	0.00	0.12	0.14	0.12	0.00	3.16	7.91	0.00	0.00	0.02	0.00	0.00	0.00	0.06
NOx	70	ppm	12	1	19.00	12.18	19.12	22.72	22.02	22.74	11.16	11.14	17.92	12.82	12.73	11.51	11.58	7.77	8.50	7.64
HCl	15	ppm	12	1	0.24	0.00	0.00	0.00	0.15	0.24	0.17	0.05	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO	50	ppm	12	1	0.35	0.36	0.31	0.30	0.28	0.42	0.37	40.01	1.99	0.56	0.55	7.12	0.34	2.24	0.76	5.11
O_2		%	0	0.1	9.70	7.71	6.66	6.88	6.59	6.56	7.37	4.86	8.40	5.82	6.20	6.21	6.25	6.06	6.36	5.41
FL1		Sm³	12	10	11,697	13,454	14,716	14,199	14,372	14,461	14,073	16,983	12,429	15,756	15,127	15,227	15,282	15,571	15,180	16,246
TMP		℃	0	1	187.77	187.46	187.62	187.69	187.57	187.54	187.58	188.27	188.98	188.44	188.11	188.13	188.41	188.52	188.68	188.88
TM1		℃	0	1	1,043.95	1,011.69	1,052.89	1,064.35	1,095.21	1,085.64	1,016.81	1,094.10	1,079.29	1,075.92	1,063.68	1,062.82	1,052.05	1,049.58	1,042.31	1,086.91
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

05월 28일 굴뚝별 트렌드

					05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28
					00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
TSP	20	mg/Sm³	12	1	0.91	0.72	0.64	0.69	0.66	0.66	0.68	0.65	0.88	0.69	0.68	0.71	0.64	0.72	0.65	0.69
SOx	30	ppm	12	1	0.12	0.00	0.30	0.07	3.61	3.88	0.00	0.57	0.00	0.23	2.40	0.19	1.96	0.12	2.29	0.12
NOx	70	ppm	12	1	9.30	5.53	6.50	5.98	14.66	20.45	13.78	15.36	9.40	6.91	6.50	4.81	7.43	6.88	8.78	8.54
HCl	15	ppm	12	1	0.21	0.00	0.00	0.00	0.00	0.98	1.21	0.18	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO	50	ppm	12	1	1.23	0.81	5.62	0.63	0.33	0.20	0.25	0.39	0.57	1.47	2.56	1.64	0.56	0.94	0.62	0.40
O_2		%	0	0.1	8.59	6.62	5.86	7.15	5.64	5.62	7.00	6.20	10.02	6.53	5.75	6.80	6.28	6.85	6.35	6.54
FL1		Sm³	12	10	12,067	15,078	15,701	14,194	15,964	15,878	14,314	15,174	11,689	15,098	16,047	14,782	15,022	14,789	15,067	14,996
TMP		℃	0	1	188.75	188.81	188.70	188.36	188.08	188.67	188.63	188.42	188.12	187.86	188.48	188.70	187.94	188.10	188.19	188.27
TM1		℃	0	1	1,076.73	1,024.79	1,065.69	1,009.88	1,085.64	1,102.53	1,054.35	1,085.30	1,008.40	1,039.33	1,073.03	1,027.86	1,068.43	1,033.66	1,065.11	1,054.55
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.45	36.45	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44

					05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
TSP	20	mg/Sm³	12	1	0.85	0.66	0.73	0.68	0.70	0.67	0.67	0.71	1.01	0.73	0.69	0.71	0.73	0.69	0.74	0.76
SOx	30	ppm	12	1	2.62	0.92	0.00	0.00	0.00	1.51	0.84	0.08	0.14	0.09	0.15	0.00	0.00	0.03	0.00	0.00
NOx	70	ppm	12	1	12.06	12.06	9.42	11.20	15.78	17.25	17.49	24.12	28.42	18.59	22.97	18.23	19.76	18.92	17.72	17.31
HCl	15	ppm	12	1	0.41	0.00	0.00	0.00	0.00	0.47	1.49	0.23	0.74	0.08	0.55	2.02	0.86	0.57	0.29	0.05
CO	50	ppm	12	1	0.63	5.25	0.46	0.22	0.14	0.14	5.08	0.14	0.17	0.19	0.22	0.38	0.41	0.29	0.39	0.46
O_2		%	0	0.1	9.17	5.95	6.81	5.39	6.21	5.78	5.81	5.28	8.63	6.44	5.84	7.24	6.84	6.11	6.59	7.25
FL1		Sm³	12	10	12,197	15,630	14,920	16,418	15,331	15,729	15,749	16,495	12,647	15,026	15,448	14,060	14,743	15,480	14,938	14,179
TMP		℃	0	1	187.98	187.93	187.79	187.67	188.32	188.51	188.57	189.16	189.71	189.49	189.62	188.72	188.65	188.97	189.17	189.23
TM1		℃	0	1	1,037.11	1,084.45	1,031.20	1,098.28	1,084.80	1,111.77	1,104.82	1,132.67	1,088.22	1,073.31	1,107.33	1,039.66	1,035.76	1,067.33	1,050.65	1,020.57
IRS		℃	0	1	36.44	36.44	36.44	36.44	36.45	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

					05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28	05-28
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
TSP	20	mg/Sm³	12	1	0.98	0.68	0.70	0.74	0.67	0.71	0.71	0.72	0.92	0.70	0.65	0.68	0.64	0.68	0.66	0.68
SOx	30	ppm	12	1	0.28	5.88	0.47	0.00	2.08	0.00	0.21	0.58	0.00	0.00	0.00	0.00	0.09	0.02	0.00	0.00
NOx	70	ppm	12	1	24.42	23.38	16.73	11.99	14.32	13.09	17.76	13.20	16.79	15.06	16.29	17.89	16.45	12.74	19.76	22.35
HCl	15	ppm	12	1	0.53	0.70	1.24	0.03	0.54	0.34	0.00	0.14	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO	50	ppm	12	1	0.51	14.72	0.33	0.54	0.47	0.98	0.27	0.29	0.43	0.60	0.56	0.49	0.42	0.27	0.19	0.17
O_2		%	0	0.1	8.60	5.64	6.68	7.24	6.13	7.33	6.16	6.66	8.83	6.10	5.87	5.72	5.28	6.23	5.66	6.45
FL1		Sm³	12	10	12,457	15,943	14,688	14,210	15,310	13,887	15,407	14,780	12,254	15,457	15,464	15,819	16,170	15,107	15,743	14,719
TMP		℃	0	1	189.09	189.40	189.75	189.32	188.91	188.79	188.82	189.05	188.64	188.47	187.95	187.78	187.85	187.57	187.33	187.16
TM1		℃	0	1	1,065.61	1,104.41	1,062.60	1,009.88	1,060.93	1,014.67	1,067.82	1,035.89	1,064.05	1,062.73	1,072.95	1,079.05	1,105.42	1,058.77	1,093.03	1,077.65
IRS		℃	0	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.46	36.45