

山东石大胜华化工集团垦利分公司_小时数据

时间	二氧化硫			氮氧化物			烟尘			氧气 (%)	烟气温度 (℃)	废气排放量 (m3/h)	烟气湿度 (%RH)	垃圾焚烧炉平均温度 (℃)	DCS温度 (℃)	流速 ()	烟气压力 (百帕)
	实测浓度 (mg/M3)	折算浓度 (mg/M3)	排放量 (kg)	实测浓度 (mg/M3)	折算浓度 (mg/M3)	排放量 (kg)	实测浓度 (mg/M3)	折算浓度 (mg/M3)	排放量 (kg)								
2019-05-10 00	24.1	25	5.77	84	87.2	20.2	0.73	0.76	0.18	6.54	52.9	239957	13.1			2.66	-42.11
2019-05-10 01	18.6	19.3	4.39	81	84.2	19.2	0.74	0.76	0.17	6.55	53.3	236493	13.3			2.63	-43.9
2019-05-10 02	20.6	21.3	4.93	73.3	75.7	17.6	0.73	0.75	0.17	6.47	53.3	239411	13.3			2.67	-43.33
2019-05-10 03	18.1	18.6	4.31	73.1	75.1	17.4	0.73	0.75	0.17	6.4	53.2	238114	13.3			2.65	-41.73
2019-05-10 04	21	21.1	4.93	79.9	80.5	18.8	0.73	0.74	0.17	6.1	52.6	234732	12.9			2.6	-44.39
2019-05-10 05	21.1	21.3	4.95	77.2	78	18.1	0.73	0.74	0.17	6.15	52.7	234859	12.8			2.6	-46
2019-05-10 06	21.9	22.2	5.14	71.2	72.3	16.7	0.73	0.74	0.17	6.23	52.6	235159	12.8			2.6	-48.25
2019-05-10 07	20.2	20.5	4.73	73.3	74.4	17.2	0.73	0.74	0.17	6.22	52.3	234944	12.6			2.59	-45.04
2019-05-10 08	21.3	21.7	5.08	78	79.6	18.6	0.73	0.74	0.17	6.28	52.2	238342	12.6			2.62	-42.92
2019-05-10 09	23.3	23.6	5.59	76.4	77.6	18.3	0.72	0.73	0.17	6.21	52.4	239789	12.8			2.65	-32.73
2019-05-10 10	22.7	23	5.49	71.6	72.7	17.3	0.72	0.73	0.17	6.22	52.4	241961	12.8			2.67	-34.29
2019-05-10 11	18.4	18.4	4.47	71.2	71.1	17.3	0.72	0.72	0.18	5.98	52.7	243058	13			2.69	-32.96
2019-05-10 12	21.7	21.6	5.41	66.7	66.5	16.7	0.72	0.72	0.18	5.97	52.3	249842	12.8			2.76	-31.32
2019-05-10 13	23.6	23.3	5.79	69.6	68.8	17.1	0.72	0.71	0.18	5.81	52.7	245700	13			2.72	-28.17
2019-05-10 14	19	18.8	4.68	73	72.4	18	0.72	0.71	0.18	5.85	52.9	245977	13.1			2.73	-25.38
2019-05-10 15	23	22.4	5.73	73.2	71.3	18.2	0.72	0.7	0.18	5.6	52.7	248876	13			2.76	-21.96
2019-05-10 16	24.8	23.9	6.05	71.6	69	17.4	0.72	0.69	0.18	5.41	52.9	243402	13.3			2.71	-25.13
2019-05-10 17	20.6	20	5.02	80.2	77.8	19.5	0.71	0.69	0.17	5.52	53.2	242902	13.2			2.7	-28.69
2019-05-10 18	23.6	22.9	5.69	77.2	74.9	18.6	0.72	0.7	0.17	5.53	53.2	241403	13.2			2.68	-30.65
2019-05-10 19	22.8	22.2	5.45	78.4	76.3	18.8	0.72	0.7	0.17	5.59	54.3	239354	14			2.7	-38.44
2019-05-10 20	20.9	20.8	5.04	80.3	79.6	19.3	0.72	0.72	0.17	5.87	52.8	240990	13			2.67	-31.21
2019-05-10 21	21.6	21.5	5.25	83.4	82.8	20.2	0.72	0.72	0.18	5.9	52.7	242781	12.9			2.69	-34.27
2019-05-10 22	19.3	19.2	4.71	79.4	78.6	19.4	0.72	0.71	0.18	5.84	52.8	243657	12.9			2.7	-33.75
2019-05-10 23	20.9	20.5	5.1	76.7	75.3	18.8	0.73	0.71	0.18	5.71	52.6	244452	12.9			2.7	-29.38
2019-05-11 00	21.1	21	5.06	85.3	84.8	20.5	0.73	0.73	0.18	5.92	52.7	239948	13			2.66	-32.89
2019-05-11 01	19.4	18.9	4.53	79.3	77.2	18.5	0.73	0.71	0.17	5.6	52.9	233104	13			2.59	-30.23

2019-05-11 02	22.4	22.1	5.31	82.7	81.6	19.6	0.72	0.71	0.17	5.8	52.8	237086	13			2.63	-36
2019-05-11 03	20.6	20.5	4.94	77.6	77.1	18.6	0.73	0.73	0.18	5.9	52.7	239651	12.9			2.65	-35.62
2019-05-11 04	20.9	21.1	5.01	82.6	83.2	19.8	0.73	0.74	0.18	6.12	53.2	239802	13.5			2.67	-42.11
2019-05-11 05	20.7	20.9	4.85	83	83.6	19.4	0.73	0.73	0.17	6.09	53.6	233933	13.5			2.61	-48.6
2019-05-11 06	19.4	19.8	4.51	79.8	81.7	18.6	0.74	0.75	0.17	6.36	53.2	232830	13.2			2.59	-46.48
2019-05-11 07	18.7	19.1	4.35	79.4	81.1	18.4	0.73	0.75	0.17	6.31	52.6	232309	12.8			2.57	-47.9
2019-05-11 08	19.8	20.3	4.63	75.6	77.2	17.6	0.73	0.74	0.17	6.31	52.6	233287	12.9			2.58	-44.96
2019-05-11 09	18.3	18.5	4.38	72.9	73.8	17.5	0.72	0.73	0.17	6.17	52.9	239502	13			2.65	-36.96
2019-05-11 10	21.4	21.9	5.18	76.3	78.1	18.4	0.73	0.75	0.18	6.34	52.7	241720	12.8			2.67	-34.73
2019-05-11 11	21.6	22	5.27	78	79.4	19	0.73	0.74	0.18	6.26	53.1	244008	13.1			2.71	-36.46
2019-05-11 12	19.8	20	4.79	74.8	75.2	18	0.72	0.73	0.17	6.07	53.1	241425	13.3			2.69	-35.15
2019-05-11 13	19.1	19.3	4.72	72.6	73.6	18	0.72	0.73	0.18	6.18	53.2	247290	13.3			2.75	-30.15
2019-05-11 14	20.7	20.8	5.16	73.2	73.4	18.2	0.72	0.73	0.18	6.03	53.3	249048	13.4			2.78	-28.9
2019-05-11 15	22.5	22.6	5.56	77.4	77.9	19.2	0.72	0.73	0.18	6.09	53.4	247586	13.5			2.76	-28.81
2019-05-11 16	21.6	21.6	5.35	77	77.1	19.1	0.72	0.72	0.18	6.02	53	247715	13.2			2.75	-26.91
2019-05-11 17	19.6	19.5	4.77	74	73.6	18	0.73	0.72	0.18	5.92	53.4	243349	13.5			2.72	-33.54
2019-05-11 18	19.3	19.2	4.76	63.2	63.1	15.6	0.73	0.73	0.18	5.96	53.4	246681	13.4			2.75	-33.9
2019-05-11 19	23.9	23	5.6	74.8	72.1	17.5	0.73	0.7	0.17	5.43	55.2	234082	14.6			2.66	-46.23
2019-05-11 20	18.4	18.3	4.27	80.5	80.1	18.7	0.73	0.72	0.17	5.92	53.8	232376	13.7			2.61	-42.54
2019-05-11 21	17.5	17.6	4.07	79.1	79.5	18.4	0.74	0.74	0.17	6.09	52.9	233063	13.1			2.59	-38.94
2019-05-11 22	20.9	20.8	4.89	72.4	71.9	16.9	0.73	0.73	0.17	5.9	53.3	233683	13.3			2.6	-39.19
2019-05-11 23	19.6	19.9	4.69	77.5	78.7	18.5	0.73	0.74	0.17	6.22	53	239091	13.1			2.65	-37.06
2019-05-12 00	19.1	19.4	4.55	76.4	77.8	18.2	0.73	0.74	0.17	6.26	52.6	238336	13			2.64	-39.69
2019-05-12 01	20.9	21	4.88	79.1	79.3	18.5	0.73	0.73	0.17	6.02	52.6	233275	12.9			2.58	-40.33
2019-05-12 02	23.1	23.3	5.44	72.5	73	17.1	0.73	0.73	0.17	6.1	52.9	235547	13			2.61	-43.96
2019-05-12 03	20.2	20.8	4.79	75.9	78.2	18	0.73	0.75	0.17	6.44	53	237409	13.1			2.64	-48.88
2019-05-12 04	21.2	21.4	4.87	78.1	78.9	17.9	0.73	0.74	0.17	6.16	52.8	229481	13			2.54	-51.67
2019-05-12 05	22.5	22.6	5.09	84.3	84.9	19.1	0.72	0.73	0.16	6.1	52.7	226699	13.1			2.51	-52.15
2019-05-12 06	25.3	25.2	5.78	78.4	78.3	17.9	0.73	0.73	0.17	5.98	53	228726	13.1			2.54	-48.83
2019-05-12 07	21.8	22	5	81.8	82.5	18.7	0.72	0.73	0.17	6.12	52.6	228683	12.8			2.53	-46.44
2019-05-12 08	21.3	21.7	4.84	73.9	75.3	16.8	0.72	0.74	0.16	6.29	52.9	226969	13			2.52	-44.45
2019-05-12 09	18.2	19.2	4.26	69.2	73.1	16.2	0.72	0.76	0.17	6.79	52.7	234333	13			2.59	-37.12
2019-05-12 10	15.6	17.1	3.65	62.9	68.6	14.7	0.72	0.79	0.17	7.25	52.6	233320	13			2.58	-32.26

2019-05-12 11	15.2	16.3	3.49	72.2	77.4	16.6	0.72	0.77	0.16	7.01	52.2	230048	12.7			2.53	-26.23
2019-05-12 12	17.6	18.3	4.03	66.5	69.2	15.2	0.72	0.75	0.16	6.6	52.3	228564	12.7			2.52	-22.76
2019-05-12 13	14.7	15.3	3.44	71.1	74.2	16.6	0.71	0.74	0.17	6.61	52	233647	12.6			2.57	-24.13
2019-05-12 14	16.4	17	3.82	77.1	80.2	18	0.72	0.75	0.17	6.58	52.4	233163	12.7			2.57	-22.94
2019-05-12 15	18.8	19.7	4.36	77.6	81.4	18	0.71	0.75	0.17	6.7	52.7	231888	12.9			2.57	-25.08
2019-05-12 16	17.6	19.1	4.12	75.6	81.7	17.6	0.71	0.77	0.17	7.12	52.9	233437	13.1			2.59	-28.94
2019-05-12 17	14.8	16	3.47	90.1	97.6	21.2	0.72	0.78	0.17	7.16	52.5	235052	12.9			2.6	-28.96
2019-05-12 18	18.7	19.5	4.28	82.2	86	18.8	0.73	0.76	0.17	6.64	51.8	229191	12.3			2.51	-59.21
2019-05-12 19	21	21	4.75	59.1	59.2	13.4	0.73	0.73	0.16	6.04	51.4	226179	11.9			2.47	-48.77
2019-05-12 20	20.5	20.9	4.67	50.7	51.8	11.6	0.72	0.74	0.16	6.28	50.9	227636	11.7			2.47	-43.23
2019-05-12 21	11.6	15.8	2.35	45.4	61.7	9.16	0.75	1.02	0.15	9.9	50	201921	11.2			2.17	-63.73
2019-05-12 22	9.05	11.5	1.28	56.4	72	7.97	0.76	0.97	0.11	9.22	48.9	141175	10.3			1.5	-76.23
2019-05-12 23	13.9	17.3	1.91	50.8	63.2	6.98	0.74	0.92	0.1	8.94	49.6	137337	10.7			1.47	-79.33
2019-05-13 00	11.3	14.4	1.57	60.4	76.8	8.4	0.75	0.95	0.1	9.2	49.4	139237	10.6			1.49	-82
2019-05-13 01	13	16	1.77	50.3	62.1	6.82	0.73	0.9	0.1	8.84	49	135639	10.4			1.44	-81.06
2019-05-13 02	10.4	13.6	1.43	62.5	81.7	8.58	0.73	0.94	0.1	9.46	48.9	137263	10.3			1.46	-85.21
2019-05-13 03	10.8	13.9	1.44	55.4	72.1	7.4	0.72	0.93	0.1	9.39	48.6	133493	10.1			1.41	-84.62
2019-05-13 04	12.5	15.7	1.65	57	72	7.53	0.71	0.9	0.09	9.11	48.4	132099	9.94			1.4	-82.5
2019-05-13 05	8.03	10.7	1.05	58.8	79	7.67	0.72	0.96	0.09	9.76	47.5	130424	9.51			1.37	-85.88
2019-05-13 06	9.5	12.6	1.24	50.1	66.8	6.56	0.72	0.95	0.09	9.73	47.6	131061	9.44			1.37	-89.15
2019-05-13 07	12.3	16	1.59	51.7	67.3	6.7	0.71	0.92	0.09	9.46	47.5	129521	9.43			1.36	-81.67
2019-05-13 08	12	15.6	1.6	52.7	68.4	6.99	0.73	0.94	0.1	9.43	47	132624	9.24			1.38	-76.72
2019-05-13 09	11.3	15.6	1.57	51.7	71.3	7.18	0.71	0.98	0.1	10.1	46.5	138995	9.22			1.45	-74.77
2019-05-13 10	10.2	14.7	1.55	49	70.7	7.44	0.72	1.04	0.11	10.6	46.4	151984	9.18			1.58	-72.58
2019-05-13 11	10.7	15	1.64	51.7	73	7.96	0.74	1.04	0.11	10.4	46.9	153980	9.52			1.61	-72.9
2019-05-13 12	13.4	18.4	2.09	55	76	8.58	0.73	1.01	0.11	10.1	47.1	155901	9.55			1.63	-70.15
2019-05-13 13	9.82	14.1	1.57	49.8	71.6	7.94	0.73	1.05	0.12	10.6	46.8	159404	9.36			1.66	-70.85
2019-05-13 14	12.3	17	2.02	55.4	76.7	9.09	0.74	1.02	0.12	10.2	47	164165	9.48			1.72	-68.17
2019-05-13 15	16.2	22.2	2.69	52.4	72	8.66	0.73	1	0.12	10	47.3	165482	9.62			1.74	-65.38
2019-05-13 16	17.8	24.3	2.92	48.3	66.5	7.91	0.73	1	0.12	10	47	163927	9.42			1.71	-64.01
2019-05-13 17	14.6	20.2	2.35	54.2	75.2	8.74	0.73	1.01	0.12	10.2	47.1	161056	9.61			1.69	-64.85
2019-05-13 18	12.4	18	2.02	59.4	86.8	9.71	0.74	1.08	0.12	10.7	46.8	163277	9.39			1.71	-67.79
2019-05-13 19	13.7	19.8	2.29	53.3	77.3	8.92	0.73	1.06	0.12	10.6	46.4	167254	9.1			1.74	-68.35

2019-05-13 20	18.1	25.8	2.71	49.4	70.4	7.38	0.73	1.04	0.11	10.5	46.1	149483	8.79			1.55	-65.96
2019-05-13 21	14.3	21.9	2.15	54.5	83.6	8.21	0.74	1.13	0.11	11.2	45.6	150543	8.69			1.56	-68.44
2019-05-13 22	12.4	19.5	1.86	56.1	88.2	8.41	0.74	1.16	0.11	11.4	45.2	150016	8.38			1.54	-63.48
2019-05-13 23	13.7	20.8	2.02	52.7	80	7.77	0.75	1.13	0.11	11.1	45.2	147407	8.42			1.52	-63.46
2019-05-14 00	14.1	21.8	2.02	53.4	82.3	7.64	0.74	1.14	0.11	11.3	44.8	143216	8.2			1.47	-62.19
2019-05-14 01	13.6	20.5	1.92	50.2	76.1	7.13	0.74	1.12	0.1	11.1	44.7	142004	8.26			1.46	-66
2019-05-14 02	13.6	20.8	2.06	50.8	77.2	7.66	0.75	1.13	0.11	11.1	45	150934	8.34			1.55	-68.56
2019-05-14 03	15.3	23.5	2.26	44.5	68.3	6.57	0.74	1.14	0.11	11.2	45	147607	8.37			1.52	-72.06
2019-05-14 04	13.1	21.9	2.03	44.3	74.1	6.85	0.73	1.23	0.11	12	44.7	154692	8.14			1.58	-71.71
2019-05-14 05	13.2	20.9	1.91	45.1	71.9	6.55	0.73	1.17	0.11	11.6	44	145244	7.84			1.48	-69.04
2019-05-14 06	11.6	18.9	1.69	46.9	76.3	6.84	0.73	1.19	0.11	11.8	44.1	145668	7.89			1.48	-66.92
2019-05-14 07	9.75	15.6	1.48	49.3	79.3	7.48	0.73	1.16	0.11	11.7	43.8	151890	7.88			1.55	-58.81
2019-05-14 08	9.8	16	1.55	47.7	77.9	7.54	0.73	1.19	0.12	11.8	43.4	158086	8.02			1.61	-51.12
2019-05-14 09	8.72	14.6	1.44	51.7	86.6	8.53	0.73	1.22	0.12	12	43.3	165113	7.94			1.68	-46.77
2019-05-14 10	11.3	18.8	1.84	49.9	82.6	8.08	0.72	1.2	0.12	11.9	43.5	161875	7.99			1.65	-44.81
2019-05-14 11	12.7	21	2.07	52.1	86.4	8.5	0.73	1.21	0.12	11.9	43.7	162953	8.05			1.66	-42.33
2019-05-14 12	14.4	23.5	2.4	49.7	81.4	8.32	0.73	1.2	0.12	11.8	43.9	167285	8.16			1.71	-38.66
2019-05-14 13	12.5	25.1	2.41	43.2	84.8	8.31	0.72	1.45	0.14	13.4	43.4	192458	7.93			1.96	-34.15
2019-05-14 14	9.19	21.6	2.09	31.3	74.8	7.13	0.71	1.69	0.16	14.7	41.6	227699	7.39			2.29	-15.96
2019-05-14 15	7.97	19.9	1.89	27	67.4	6.4	0.7	1.76	0.17	15	40.3	237375	6.92			2.36	-6.81
2019-05-14 16	7.43	18.7	1.79	29.2	73.6	7.05	0.7	1.77	0.17	15	39.7	241300	6.79			2.39	-6.47
2019-05-14 17	5.66	13.4	1.27	36.5	85.6	8.17	0.72	1.7	0.16	14.6	39.5	223885	6.71			2.22	-9.58
2019-05-14 18	6.24	12.3	1.23	37.8	74.4	7.43	0.72	1.41	0.14	13.4	40.9	196544	7.21			1.97	-19.33
2019-05-14 19	5.72	11.4	1.12	42.8	85.3	8.39	0.72	1.43	0.14	13.5	41.9	196037	7.53			1.98	-23.42
2019-05-14 20	5.58	12.3	1.18	36	79.2	7.6	0.72	1.58	0.15	14.2	42	210995	7.53			2.13	-19.72
2019-05-14 21	5.54	12.4	1.14	34	76.1	7.03	0.71	1.6	0.15	14.3	40.9	206493	7.22			2.07	-16.83
2019-05-14 22	4.92	11.8	1.07	34.4	82.5	7.49	0.71	1.7	0.15	14.7	40.4	217617	7.05			2.17	-14.58
2019-05-14 23	5.61	12.8	1.15	31.8	72	6.53	0.7	1.61	0.14	14.4	39.9	205353	6.75			2.04	-19.62
2019-05-15 00	6.71	12.4	1.16	39.6	73.5	6.86	0.71	1.32	0.12	12.9	40.8	173465	6.96			1.73	-32.44
2019-05-15 01	6.3	11.8	1.13	40.2	75	7.2	0.71	1.33	0.13	13	41.5	179356	7.26			1.8	-37.19
2019-05-15 02	5.81	11	1.03	41.9	79.4	7.43	0.72	1.36	0.13	13.1	41.9	177448	7.3			1.78	-41.23
2019-05-15 03	5.03	10.5	0.94	42.2	87.5	7.83	0.72	1.5	0.13	13.8	41.9	185841	7.32			1.87	-39.79
2019-05-15 04	5.88	15	1.34	28.9	73.6	6.58	0.71	1.8	0.16	15.1	40.3	227900	6.78			2.27	-21.59

2019-05-15 05	5.53	15	1.34	28.4	77.3	6.89	0.71	1.92	0.17	15.5	39.1	242601	6.44			2.39	-17.5
2019-05-15 06	4.96	13.1	1.12	33.8	88.1	7.66	0.72	1.9	0.16	15.2	38.4	226696	6.25			2.23	-17.08
2019-05-15 07	7.15	13.1	1.24	37.5	68.7	6.49	0.71	1.29	0.12	12.8	40.3	172856	6.94			1.72	-33.54
2019-05-15 08	6	11.3	1.04	43.3	81.7	7.51	0.71	1.34	0.12	13	42.1	173225	7.6			1.75	-34.96
2019-05-15 09	5.8	10.8	1.1	44.3	82.6	8.38	0.71	1.33	0.13	13	42.8	189126	7.9			1.92	-31.23
2019-05-15 10	5.89	11	1.11	41.9	78.7	7.87	0.72	1.34	0.13	13	43.2	187842	7.97			1.91	-29.1
2019-05-15 11	9.25	17.1	1.76	41.5	76.9	7.92	0.72	1.33	0.14	12.9	43.6	190839	8.16			1.95	-28.06
2019-05-15 12	9.53	16.5	1.74	48.4	83.6	8.82	0.72	1.25	0.13	12.3	44	182182	8.37			1.87	-26.64
2019-05-15 13	9.7	15.1	1.72	50.2	78	8.91	0.72	1.12	0.13	11.3	45.3	177667	8.91			1.84	-31.85
2019-05-15 14	9.7	14.9	1.75	49.1	75.7	8.88	0.72	1.11	0.13	11.2	46.2	180619	9.26			1.88	-31.27
2019-05-15 15	10.4	15.7	1.82	48.7	73.7	8.51	0.73	1.1	0.13	11.1	46.4	174752	9.37			1.82	-29.98
2019-05-15 16	9.83	18.9	2.02	43.4	81.9	8.93	0.71	1.39	0.15	13	46.1	205634	9.15			2.14	-20.88
2019-05-15 17	8.6	20.6	2.01	34.4	82.5	8.03	0.71	1.71	0.17	14.7	43.3	233097	8.02			2.37	-3.35
2019-05-15 18	9.49	15.6	1.62	54.6	89.1	9.34	0.73	1.19	0.12	11.8	43.2	171128	8.05			1.74	-24.29
2019-05-15 19	11.5	17.9	1.92	48.4	75.5	8.1	0.72	1.13	0.12	11.4	44.6	167425	8.55			1.72	-36.48
2019-05-15 20	11.2	17.6	1.84	48.5	76.1	7.96	0.72	1.13	0.12	11.4	45.3	164175	8.8			1.7	-41.03
2019-05-15 21	8.15	13	1.28	48.9	78.1	7.67	0.72	1.14	0.11	11.6	45.4	156786	8.89			1.62	-45.23
2019-05-15 22	7.86	12.6	1.23	51	82	8	0.72	1.16	0.11	11.7	45.5	156957	8.86			1.62	-46.79
2019-05-15 23	7.94	12.6	1.28	52.9	84.3	8.52	0.72	1.15	0.12	11.6	45.3	160986	8.8			1.66	-47.44
2019-05-16 00	9.21	14.6	1.47	50.4	80.2	8.05	0.72	1.15	0.12	11.6	45.3	159755	8.84			1.65	-50.33
2019-05-16 01	8.98	14.4	1.4	52	83.1	8.09	0.72	1.16	0.11	11.6	45.2	155776	8.73			1.61	-51.79
2019-05-16 02	11.3	17.6	1.73	44.6	69.9	6.84	0.72	1.13	0.11	11.4	45.3	153332	8.58			1.58	-51.96
2019-05-16 03	11.5	21.7	2.12	36.6	66.9	6.79	0.71	1.38	0.13	12.8	45	185235	8.57			1.91	-45
2019-05-16 04	7.27	21.5	1.93	26.6	79.1	7.08	0.7	2.08	0.19	15.9	41.2	266169	7.11			2.66	-10.48
2019-05-16 05	7.75	23.2	2.02	27.1	81.2	7.08	0.71	2.12	0.18	16	39.1	261079	6.53			2.58	-4.12
2019-05-16 06	8.89	22.3	1.99	31.9	73.5	7.14	0.71	1.78	0.16	14.7	39	223826	6.56			2.21	-10.96
2019-05-16 07	10.4	19.1	1.85	43.3	79.6	7.71	0.72	1.31	0.13	12.8	41.2	178084	7.28			1.79	-30.56
2019-05-16 08	11.3	20.8	1.97	41.3	76.2	7.19	0.73	1.34	0.13	12.9	42.6	174237	7.84			1.77	-33.18
2019-05-16 09	10.8	19.8	1.98	39.3	71.9	7.18	0.72	1.32	0.13	12.8	43.5	182688	8.19			1.86	-31.29
2019-05-16 10	8.9	16.4	1.69	43.4	80.4	8.25	0.73	1.35	0.14	12.9	44	190016	8.43			1.95	-29.78
2019-05-16 11	9.18	16.9	1.76	43.8	80.9	8.41	0.73	1.34	0.14	12.9	44.2	191842	8.43			1.97	-27.42
2019-05-16 12	10.6	19.8	2.05	44.5	82.8	8.56	0.73	1.34	0.14	12.9	44.1	192477	8.37			1.97	-27.46
2019-05-16 13	9.66	18	1.89	44.8	83.4	8.78	0.72	1.34	0.14	12.9	43.9	195844	8.28			2	-24.38

2019-05-16 14	8.3	15.5	1.71	46.2	86.4	9.51	0.73	1.36	0.15	13	44.2	205941	8.42			2.11	-23.23
2019-05-16 15	10.9	19.6	2.26	40	72.1	8.29	0.73	1.33	0.15	12.7	44.4	207324	8.53			2.13	-17.96
2019-05-16 16	10.7	19.6	2.18	42.6	77.9	8.68	0.72	1.32	0.15	12.8	44.3	203746	8.48			2.09	-15.8
2019-05-16 17	10.7	19.4	2.15	42.4	76.8	8.49	0.72	1.3	0.14	12.7	44	200133	8.4			2.05	-16.9
2019-05-16 18	11.2	20.2	2.17	42.8	77.5	8.31	0.71	1.29	0.14	12.7	44.2	194266	8.46			1.99	-21.92
2019-05-16 19	8.88	16.7	1.67	45.6	86.2	8.59	0.72	1.36	0.14	13	44.1	188545	8.36			1.93	-30.19
2019-05-16 20	9.87	18.4	1.82	40.1	75	7.39	0.72	1.35	0.13	13	43.6	184121	8.18			1.88	-34.23
2019-05-16 21	10.4	19.1	1.83	41.3	76.3	7.29	0.72	1.33	0.13	12.9	43	176521	7.96			1.79	-33.33
2019-05-16 22	9.93	18.3	1.73	42.7	78.8	7.46	0.72	1.33	0.13	12.9	42.6	174530	7.81			1.77	-33.48
2019-05-16 23	9.68	17.9	1.7	43.5	80.5	7.62	0.73	1.35	0.13	12.9	42.5	175342	7.8			1.78	-31.52
2019-05-17 00	9.97	18.6	1.75	44.2	83	7.78	0.72	1.35	0.13	13	42.4	176020	7.64			1.78	-32.16
2019-05-17 01	10.5	19.2	1.84	35.9	65.9	6.31	0.72	1.31	0.13	12.8	42.3	175570	7.59			1.77	-31.94
2019-05-17 02	8.25	15.2	1.45	42.3	78	7.44	0.71	1.31	0.13	12.9	42.1	175815	7.62			1.77	-31.81
2019-05-17 03	8.78	16.3	1.55	42.3	78.4	7.45	0.71	1.33	0.13	12.9	42.2	176076	7.52			1.78	-33.83
2019-05-17 04	9.17	17	1.65	45.6	85.2	8.22	0.72	1.34	0.13	12.9	42.2	180121	7.59			1.82	-32.07
2019-05-17 05	10	18.5	1.76	38.6	71.2	6.75	0.71	1.32	0.12	12.9	42	174968	7.48			1.76	-35.12
2019-05-17 06	8.98	16.7	1.57	40.5	75.5	7.07	0.71	1.33	0.12	12.9	41.9	174675	7.39			1.76	-31.48
2019-05-17 07	7.96	15.1	1.39	48.5	92.5	8.45	0.71	1.36	0.12	13.1	41.8	174148	7.43			1.75	-34
2019-05-17 08	9.28	17.3	1.63	39.2	73.2	6.91	0.72	1.35	0.13	12.9	42	175961	7.67			1.78	-32.61
2019-05-17 09	9.25	17.1	1.63	39.5	73.3	6.97	0.72	1.33	0.13	12.9	42.1	176641	7.64			1.78	-27.75
2019-05-17 10	10.6	19.1	1.93	42	76.2	7.67	0.73	1.32	0.13	12.7	42.4	182690	7.81			1.85	-24.06
2019-05-17 11	10	18	1.83	41.1	73.7	7.47	0.73	1.31	0.13	12.6	42.8	181968	7.95			1.85	-28.77
2019-05-17 12	13.1	23.6	2.35	35.4	63.9	6.36	0.73	1.31	0.13	12.7	43.4	179505	8.22			1.83	-29.96
2019-05-17 13	9.84	18.1	1.76	43.2	79.8	7.72	0.72	1.33	0.13	12.9	43.7	178663	8.35			1.83	-29.38
2019-05-17 14	10.2	18.9	1.9	42.3	78.5	7.88	0.73	1.35	0.14	12.9	43.9	186202	8.43			1.91	-30.1
2019-05-17 15	11	20.3	2.04	42.8	78.9	7.92	0.73	1.34	0.13	12.9	44	185021	8.46			1.9	-29.1
2019-05-17 16	13.3	24.3	2.47	38.8	71.1	7.22	0.73	1.33	0.13	12.8	44.4	185977	8.6			1.91	-28.4
2019-05-17 17	10.2	19	1.9	41.7	77.6	7.73	0.73	1.35	0.13	12.9	43.9	185274	8.42			1.9	-28.38
2019-05-17 18	10.3	18.8	1.96	42.9	79	8.2	0.72	1.33	0.14	12.8	43.8	191373	8.37			1.96	-29.25
2019-05-17 19	11.1	20.3	2.05	38.7	70.8	7.14	0.71	1.3	0.13	12.8	43.5	184368	8.1			1.88	-32.6
2019-05-17 20	13.2	24.4	2.34	37.1	68.3	6.58	0.72	1.32	0.13	12.8	43.8	177258	8.08			1.81	-38.16
2019-05-17 21	10.2	18.8	1.74	36.9	68.3	6.33	0.72	1.33	0.12	12.9	43.9	171350	8.16			1.75	-41.38
2019-05-17 22	9.86	18.6	1.72	48.2	91.6	8.4	0.73	1.38	0.13	13.1	43.9	174110	8.11			1.78	-40.83

2019-05-17 23	10.8	20.1	1.85	39.8	74.6	6.84	0.7	1.32	0.12	13	43.8	171752	7.99			1.75	-44.08
2019-05-18 00	13	23.6	2.11	41.2	74.3	6.7	0.71	1.29	0.12	12.7	43.9	162652	8.13			1.66	-45.45
2019-05-18 01	11.8	18.2	1.7	51	78.4	7.32	0.72	1.11	0.1	11.2	44.8	143671	8.57			1.48	-54.52
2019-05-18 02	11.3	17.3	1.65	49.8	76	7.25	0.72	1.1	0.11	11.2	46	145588	8.95			1.51	-61.12
2019-05-18 03	11.5	17.5	1.71	48.3	73.5	7.18	0.72	1.09	0.11	11.1	46.4	148600	9.04			1.54	-63.06
2019-05-18 04	12.4	18.9	1.76	49.2	75.1	6.97	0.72	1.09	0.1	11.2	46.4	141722	8.99			1.47	-64.22
2019-05-18 05	10.8	16.4	1.54	49.2	74.9	7.02	0.72	1.1	0.1	11.1	46.4	142529	9.13			1.48	-67.23
2019-05-18 06	11.6	19.1	1.75	40.4	66.4	6.14	0.72	1.19	0.11	11.8	46.5	151899	9.13			1.58	-61.04
2019-05-18 07	11.8	22.3	2.02	38.2	72.4	6.52	0.72	1.37	0.12	13.1	45.1	170713	8.48			1.76	-46.33
2019-05-18 08	12.2	23	2.08	37.2	70.3	6.38	0.72	1.37	0.12	13.1	44.1	171460	8.13			1.75	-42.96
2019-05-18 09	13	24.7	2.24	38.4	72.7	6.59	0.73	1.38	0.13	13.1	43.8	171723	8.2			1.75	-39.12
2019-05-18 10	11.6	22.3	2.15	44.6	86.6	8.3	0.74	1.42	0.14	13.2	43.8	185821	8.36			1.9	-37.62
2019-05-18 11	12.6	23.7	2.25	33.4	63.1	5.98	0.74	1.39	0.13	13	43.9	178924	8.34			1.83	-36.52
2019-05-18 12	12.6	23.6	2.26	35.3	66	6.32	0.74	1.38	0.13	13	44	179002	8.4			1.83	-30.83
2019-05-18 13	11.6	22.1	2.12	37.4	71.3	6.81	0.74	1.4	0.13	13.1	44.2	182306	8.49			1.87	-30.27
2019-05-18 14	10.3	19.7	1.92	39.7	76	7.37	0.73	1.4	0.14	13.2	44.2	185792	8.53			1.91	-28.17
2019-05-18 15	9.56	18.2	1.82	40.5	77.1	7.7	0.72	1.37	0.14	13.1	44.1	190384	8.44			1.95	-29
2019-05-18 16	9.93	18.5	1.85	36.4	68.1	6.78	0.72	1.35	0.13	13	44.1	186534	8.41			1.91	-31.71
2019-05-18 17	7.5	14.1	1.44	42.8	81	8.23	0.72	1.35	0.14	13	43.9	192328	8.34			1.97	-34.33
2019-05-18 18	7.35	13.9	1.29	43.6	82.5	7.69	0.71	1.35	0.13	13.1	44	176205	8.44			1.81	-36.6
2019-05-18 19	7.24	13.6	1.26	42.6	80.3	7.43	0.7	1.32	0.12	13	43.9	174189	8.35			1.78	-40.19
2019-05-18 20	8.79	16.5	1.54	42.8	80.5	7.48	0.72	1.35	0.13	13	44	174849	8.18			1.79	-41.62
2019-05-18 21	8.27	16.4	1.52	38.8	77.3	7.1	0.73	1.45	0.13	13.4	43.7	183307	8.18			1.87	-40.29
2019-05-18 22	7.25	15.6	1.41	37.5	78.8	7.29	0.71	1.54	0.14	13.9	42.7	194561	7.81			1.97	-33.98
2019-05-18 23	7.63	14.1	1.33	43.4	80.3	7.56	0.71	1.31	0.12	12.9	43.4	174205	8.08			1.77	-39.83
2019-05-19 00	7.63	14.4	1.34	49.4	93.2	8.66	0.71	1.35	0.13	13	43.8	175303	8.28			1.79	-43.68
2019-05-19 01	8.02	15	1.41	41.7	77.8	7.33	0.71	1.33	0.13	13	43.9	176024	8.22			1.8	-43.85
2019-05-19 02	8.77	12.7	1.31	52.9	77	7.92	0.71	1.05	0.11	10.7	44.5	149845	8.44			1.54	-47.71
2019-05-19 03	8.2	11.5	1.18	58.8	82.4	8.48	0.71	1	0.1	10.3	46.1	144140	9.07			1.5	-58.96
2019-05-19 04	8.5	13.2	1.25	45	70	6.61	0.71	1.11	0.1	11.4	46.4	146822	9.09			1.53	-62.07
2019-05-19 05	8.15	12.9	1.19	53.9	85.5	7.86	0.71	1.13	0.1	11.5	45.9	145979	8.91			1.51	-59
2019-05-19 06	10	15.5	1.51	41.9	65	6.32	0.71	1.11	0.11	11.3	45.6	150899	8.92			1.56	-57.35
2019-05-19 07	9.18	15.4	1.47	47.2	79.4	7.59	0.71	1.19	0.11	12	45.9	160552	9.13			1.67	-56.92

2019-05-19 08	10.1	19	1.83	41.3	77.9	7.48	0.73	1.37	0.13	13	44.8	181104	8.67			1.86	-50.19
2019-05-19 09	10.3	19.5	1.87	43.9	83.6	8	0.71	1.36	0.13	13.1	44.1	182295	8.38			1.87	-43.77
2019-05-19 10	9.35	17.5	1.64	41.8	78.7	7.34	0.72	1.35	0.13	13	43.9	175424	8.28			1.79	-34.62
2019-05-19 11	9.38	17.4	1.66	40.9	76.4	7.24	0.72	1.33	0.13	12.9	44	176975	8.33			1.81	-26.31
2019-05-19 12	8.19	15.2	1.5	38.2	71.1	7	0.7	1.31	0.13	12.9	43.7	183237	8.17			1.87	-39.27
2019-05-19 13	8.23	15.7	1.46	47.6	90.8	8.44	0.71	1.35	0.13	13.1	43.4	177442	8.02			1.81	-66.42
2019-05-19 14	9.03	12.7	1.36	53.6	70.8	8.08	0.72	1.04	0.11	9.76	43.6	150714	7.99			1.53	-94.29
2019-05-19 15	9.67	10.3	1.2	75.1	80.6	9.34	0.73	0.78	0.09	7	46.4	124264	9.01			1.29	-118.1
2019-05-19 16	9.14	9.99	1.09	79.2	86.7	9.46	0.72	0.79	0.09	7.27	48.2	119411	9.88			1.26	-119.31
2019-05-19 17	7.66	8.27	0.82	76.5	82.6	8.19	0.73	0.78	0.08	7.09	49.2	107100	10.7			1.14	-73.58
2019-05-19 18	6.61	11.3	1.13	50.2	86	8.59	0.72	1.25	0.12	12.2	47.8	171186	9.95			1.81	-95.81
2019-05-19 19	6.59	11.2	1.09	47.6	81.5	7.88	0.71	1.22	0.12	12.2	44.9	165467	8.51			1.7	-82.73
2019-05-19 20	7.77	13.2	1.26	42.2	71.7	6.85	0.71	1.21	0.12	12.2	44	162305	7.99			1.65	-77.09
2019-05-19 21	5.91	10.2	0.93	47	81.1	7.38	0.71	1.22	0.11	12.3	43.3	157125	7.69			1.59	-71.71
2019-05-19 22	6.05	10.3	0.93	44.9	76.8	6.89	0.71	1.22	0.11	12.2	42.6	153569	7.44			1.55	-96.54
2019-05-19 23	5.23	9.05	0.78	53.6	92.6	8	0.71	1.22	0.11	12.3	41.8	149406	7.06			1.5	-96.4
平均值	12.9	18	2.6	53.9	77	10.6	0.722	1.12	0.139	10.5	46.7	191824	9.7			2.02	-43.192
最大值	25.3	25.8	6.05	90.1	97.7	21.2	0.76	2.12	0.19	16	55.2	266169	14.6			2.78	-3.35
最小值	4.92	8.27	0.78	26.6	51.8	5.98	0.7	0.69	0.08	5.41	38.4	107100	6.25			1.14	-119.31
累计值			623			2548			33.3			46037791					