

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 (%)	废气排放量 (m3/h)	流速 ()	烟气温度 (℃)	烟气压力 (百帕)	烟气湿度 (%RH)	垃圾焚烧炉平均温度 (℃)	DCS温度 (℃)
	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)								
2019-02-15 00	14.4	19.1	4.27	66.4	88.6	19.8	1.07	1.43	0.32	9.76	297555	3.08	45.2	-101.29	8.98		
2019-02-15 01	14	18.7	4.23	66.6	88.8	20	1.06	1.42	0.32	9.75	301129	3.11	45	-101.29	8.95		
2019-02-15 02	11.8	15.8	3.47	65.7	87.8	19.3	1.07	1.43	0.32	9.78	294167	3.04	44.7	-106.21	8.83		
2019-02-15 03	13	17.3	3.87	67.9	90.4	20.2	1.07	1.42	0.32	9.73	297767	3.08	45.1	-109.4	8.85		
2019-02-15 04	14.7	19.4	4.34	68.5	90.1	20.2	1.07	1.4	0.31	9.6	294866	3.04	44.9	-110.72	8.7		
2019-02-15 05	16	20.6	4.68	67.9	87.5	19.9	1.05	1.35	0.31	9.36	293112	3.03	45.3	-115.1	8.94		
2019-02-15 06	11.4	15	3.13	68.9	90.6	18.9	1.06	1.39	0.29	9.58	274489	2.83	44.8	-115.31	8.8		
2019-02-15 07	6.07	7.95	1.72	67.5	88.3	19.2	1.06	1.39	0.3	9.53	283714	2.93	44.8	-114.31	8.72		
2019-02-15 08	7.42	9.7	2.09	61.8	81.1	17.4	1.06	1.39	0.3	9.56	281431	2.89	44.4	-112.94	8.57		
2019-02-15 09	12.5	16.6	3.47	62.5	82.8	17.4	1.05	1.39	0.29	9.68	278225	2.85	44	-111.1	8.37		
2019-02-15 10	10.5	14	2.89	61.7	82.2	17	1.06	1.41	0.29	9.73	275186	2.82	44.1	-108.67	8.52		
2019-02-15 11	9.63	12.7	2.64	60.8	80.2	16.7	1.05	1.39	0.29	9.62	274509	2.82	44.4	-108.33	8.54		
2019-02-15 12	8.59	11.4	2.34	63.4	83.9	17.2	1.05	1.38	0.28	9.66	271688	2.79	44.4	-107.96	8.61		
2019-02-15 13	8.63	11.4	2.29	59.1	78.1	15.6	1.05	1.39	0.28	9.65	264887	2.72	44.3	-109.94	8.57		
2019-02-15 14	14.1	18.7	3.94	59.2	78.2	16.5	1.05	1.39	0.29	9.65	278642	2.86	44	-108.06	8.49		
2019-02-15 15	12	16.2	3.28	59.2	80.1	16.2	1.05	1.43	0.29	9.9	273296	2.81	44.2	-98.44	8.54		
2019-02-15 16	16.2	21.5	4.45	61	81	16.7	1.05	1.4	0.29	9.69	273860	2.82	44.6	-94.93	8.69		
2019-02-15 17	12	15.6	3.36	63.6	82.9	17.8	1.05	1.37	0.29	9.5	280776	2.9	45	-99.29	8.9		
2019-02-15 18	9.21	12.1	2.69	66.7	87.7	19.5	1.06	1.39	0.31	9.6	292448	3.02	44.9	-103.94	8.86		
2019-02-15 19	7.56	10.1	2.19	65.8	87.7	19.1	1.06	1.41	0.31	9.74	289699	2.98	44.5	-107.23	8.57		
2019-02-15 20	9.02	12	2.61	56.2	74.6	16.3	1.04	1.38	0.3	9.71	289647	2.97	44.3	-108.53	8.46		
2019-02-15 21	10	13.4	2.93	59.4	79.2	17.4	1.05	1.41	0.31	9.75	292235	3	44.3	-105.21	8.52		
2019-02-15 22	9.94	12.8	2.7	59.6	76.6	16.2	1.06	1.36	0.29	9.34	271154	2.79	44.6	-109.75	8.67		
2019-02-15 23	13	17	3.71	61.8	80.6	17.6	1.06	1.38	0.3	9.49	285359	2.94	44.8	-109.73	8.72		
2019-02-16 00	11.8	15.3	3.25	57.4	74.8	15.8	1.06	1.39	0.29	9.5	276008	2.84	44.6	-112.13	8.65		
2019-02-16 01	8.7	11.4	2.45	60.8	80.1	17.1	1.07	1.41	0.3	9.6	281077	2.89	44.5	-108.75	8.62		

2019-02-16 02	10.9	14.3	2.96	58.1	76.5	15.8	1.07	1.4	0.29	9.61	272369	2.79	44	-109.38	8.42		
2019-02-16 03	13.4	18.2	3.92	57.8	78.9	16.9	1.06	1.46	0.31	10	293069	3.01	44.4	-109	8.51		
2019-02-16 04	7.97	12.8	2.79	47.6	76.5	16.7	1.05	1.68	0.37	11.7	350258	3.53	42	-87.04	7.57		
2019-02-16 05	9.06	14.6	3.22	47.4	76.3	16.9	1.04	1.67	0.37	11.7	355615	3.56	41.1	-82.12	7.25		
2019-02-16 06	9.62	14.8	3.07	52.9	81.5	16.9	1.06	1.65	0.34	11.2	319143	3.19	40.6	-88.21	7.12		
2019-02-16 07	11.7	15.4	3.17	61.2	80.8	16.6	1.07	1.41	0.29	9.65	272069	2.76	42.6	-107.06	7.86		
2019-02-16 08	12.5	16.4	3.5	57.2	75.1	16	1.07	1.4	0.3	9.58	280198	2.87	43.8	-111.95	8.31		
2019-02-16 09	12.2	16	3.27	63.8	83.2	17	1.06	1.38	0.28	9.48	267093	2.74	44	-108.23	8.4		
2019-02-16 10	12.8	16.7	3.43	61.3	80	16.4	1.06	1.39	0.28	9.5	267865	2.76	44.4	-108.48	8.68		
2019-02-16 11	12.9	16.7	3.39	62.6	81.1	16.5	1.06	1.38	0.28	9.43	263378	2.71	44.6	-108.17	8.73		
2019-02-16 12	13.4	17.3	3.56	60.2	77.4	15.9	1.06	1.37	0.28	9.34	264672	2.73	44.7	-107.61	8.73		
2019-02-16 13	14.8	19	3.87	64.8	83.4	17	1.06	1.37	0.28	9.34	261928	2.7	44.6	-107	8.72		
2019-02-16 14	12.7	16.5	3.51	60.2	78.1	16.6	1.06	1.38	0.29	9.44	275321	2.84	44.7	-106	8.85		
2019-02-16 15	10.9	14	2.98	59.4	76.5	16.3	1.05	1.35	0.29	9.35	274375	2.83	45	-105.17	8.86		
2019-02-16 16	10.2	13.2	2.8	63	81	17.2	1.05	1.35	0.29	9.34	273154	2.83	45.2	-106.91	8.96		
2019-02-16 17	7.86	10.2	2.24	68.3	88.5	19.5	1.05	1.36	0.3	9.42	285205	2.95	45	-104.52	8.87		
2019-02-16 18	9.7	12.6	2.73	64.3	83.2	18.1	1.05	1.36	0.3	9.41	281823	2.91	44.6	-102.98	8.79		
2019-02-16 19	9.05	11.7	2.59	66.9	86.6	19.1	1.04	1.35	0.3	9.42	285745	2.94	44.5	-100.54	8.65		
2019-02-16 20	14.9	19.2	4.11	60.9	78.8	16.8	1.05	1.35	0.29	9.41	276546	2.85	44.8	-107.92	8.75		
2019-02-16 21	9.15	11.9	2.64	65.1	84.5	18.8	1.05	1.37	0.3	9.45	288496	2.97	44.6	-103.71	8.67		
2019-02-16 22	10.1	13.2	2.88	65.9	86.3	18.8	1.05	1.38	0.3	9.55	285667	2.94	44.2	-100.52	8.59		
2019-02-16 23	11.1	14.5	3.11	67.9	88.1	19	1.05	1.37	0.29	9.45	279345	2.87	44.4	-101.52	8.49		
2019-02-17 00	11.3	14.8	3.19	65.9	86.6	18.6	1.05	1.37	0.3	9.58	283003	2.91	44.6	-102.57	8.64		
2019-02-17 01	10.2	13.4	2.92	64.1	84.3	18.4	1.05	1.38	0.3	9.58	286566	2.94	44.1	-99.25	8.45		
2019-02-17 02	9.02	11.8	2.57	61.2	80.1	17.4	1.05	1.38	0.3	9.55	284598	2.92	44	-100.21	8.49		
2019-02-17 03	9.71	12.6	2.67	63.3	82.3	17.4	1.05	1.37	0.29	9.46	275372	2.83	44.4	-105.58	8.62		
2019-02-17 04	11.3	14.7	3.07	60.7	78.7	16.5	1.05	1.36	0.29	9.44	271546	2.79	44.4	-105.48	8.58		
2019-02-17 05	8.43	10.9	2.33	63.1	81.4	17.4	1.06	1.36	0.29	9.37	276440	2.85	44.5	-107.58	8.66		
2019-02-17 06	9.98	12.9	2.76	59.3	76.9	16.4	1.06	1.37	0.29	9.44	276826	2.84	43.9	-107.52	8.43		
2019-02-17 07	14	18.1	3.89	63.4	82	17.7	1.05	1.35	0.29	9.4	278495	2.85	43.8	-106.17	8.35		
2019-02-17 08	12.9	16.9	3.53	62.9	82.4	17.2	1.05	1.38	0.29	9.56	273825	2.81	44.2	-109.71	8.51		
2019-02-17 09	10.9	14.2	2.98	61.4	80.1	16.8	1.05	1.37	0.29	9.49	272806	2.8	44.3	-105.4	8.52		
2019-02-17 10	11.3	14.6	3.11	59.7	77.4	16.5	1.05	1.36	0.29	9.43	276601	2.85	44.4	-103.94	8.67		

2019-02-17 11	11	14.3	2.98	61.1	79.4	16.6	1.05	1.37	0.28	9.45	271095	2.79	44.6	-101.19	8.65		
2019-02-17 12	12	15.4	3.11	57.7	74.3	15	1.05	1.35	0.27	9.35	259361	2.67	44.7	-98.4	8.71		
2019-02-17 13	12.1	15.5	3.17	57.7	74.2	15.1	1.05	1.35	0.28	9.34	262559	2.71	44.7	-95.83	8.76		
2019-02-17 14	12.5	16.2	3.39	58.4	75.1	15.8	1.05	1.35	0.28	9.35	270076	2.8	45.1	-97	9.06		
2019-02-17 15	8.74	11.2	2.36	66	84.5	17.8	1.04	1.33	0.28	9.28	270385	2.81	45.6	-92.75	9.39		
2019-02-17 16	10.1	13.2	2.8	64.2	83.8	17.8	1.03	1.34	0.28	9.5	276456	2.88	45.4	-82.93	9.64		
2019-02-17 17	8.64	12.5	2.66	56.5	81.7	17.4	1.02	1.48	0.32	10.6	307920	3.18	44	-61.46	9.05		
2019-02-17 18	11.3	15.5	3.34	55.4	75.6	16.3	1.04	1.42	0.31	10	294787	3.03	44.1	-68.58	8.78		
2019-02-17 19	10.8	14	3.11	57.5	75.2	16.6	1.04	1.37	0.3	9.54	288777	2.99	45.1	-82.88	9		
2019-02-17 20	11.6	19.2	4.31	47.7	76.6	17.6	1.03	1.68	0.38	11.7	370325	3.79	43.8	-53.19	8.46		
2019-02-17 21	9.39	12.9	2.91	60	82.6	18.6	1.01	1.39	0.31	10.1	309840	3.17	43.6	-77.83	8.31		
2019-02-17 22	9.11	12.3	2.73	59	79.4	17.7	1.03	1.38	0.31	9.86	300252	3.1	44.6	-81.88	8.85		
2019-02-17 23	4.87	6.58	1.48	61.1	82.4	18.6	1.04	1.41	0.32	9.86	304997	3.15	44.9	-71.29	8.87		
2019-02-18 00	7.8	10.2	2.43	67.1	87	20.9	1.04	1.36	0.33	9.44	311784	3.22	45.1	-72.98	8.95		
2019-02-18 01	7.92	9.7	2.84	146	179	52.4	1.01	1.24	0.36	8.77	358228	3.72	45.6	-47.31	9.3		
2019-02-18 02	6.96	8.56	2.34	321	390	108	1	1.23	0.34	8.69	335398	3.48	45.2	-56.38	9.13		
2019-02-18 03	9.65	10.6	2.6	371	409	99.9	1	1.1	0.27	7.35	268990	2.79	45.2	-89.02	9.07		
2019-02-18 04	9.66	10.2	2.62	235	247	63.7	0.99	1.05	0.27	6.81	271375	2.84	46.4	-91.32	9.65		
2019-02-18 05	13.5	14.1	3.69	49.3	51.4	13.5	1	1.04	0.27	6.61	273635	2.89	47.4	-95.23	10.1		
2019-02-18 06	11	11.4	3.04	36.9	38.5	10.2	0.98	1.02	0.27	6.6	277119	2.94	48.1	-98.71	10.5		
2019-02-18 07	10.2	10.7	2.85	42.3	44.6	11.8	0.98	1.04	0.28	6.76	279355	2.98	48.6	-100.79	10.7		
2019-02-18 08	13.3	13.8	3.76	38.8	40.4	11	0.98	1.02	0.28	6.58	283036	3.03	49	-101.79	11		
2019-02-18 09	14.7	15	4.09	36.5	37.2	10.2	0.97	0.99	0.27	6.28	278326	2.99	49.4	-102.56	11.2		
2019-02-18 10	14	14.5	3.85	39.6	41	10.9	0.98	1.02	0.27	6.53	274794	2.95	49.1	-100.65	11.1		
2019-02-18 11	16.6	17	4.57	47.4	48.5	13	0.97	0.99	0.27	6.33	274646	2.95	49.3	-98.88	11.1		
2019-02-18 12	15	15.1	4.09	47.3	48	13	0.98	0.99	0.27	6.2	273739	2.96	49.7	-99.54	11.7		
2019-02-18 13	16.8	17	4.41	46.5	47.2	12.2	0.97	0.99	0.26	6.22	263444	2.85	49.3	-94.83	11.9		
2019-02-18 14	15.9	15.9	4.35	45.8	45.7	12.5	0.97	0.97	0.26	5.98	273313	2.95	48.8	-89.94	11.8		
2019-02-18 15	12.7	12.7	3.49	50.8	51.2	14	0.97	0.98	0.27	6.09	275818	2.98	48.9	-89.85	11.7		
2019-02-18 16	16.4	16.4	4.49	47.8	48	13.1	0.96	0.97	0.26	6.04	274338	2.95	48.6	-90.52	11.5		
2019-02-18 17	20.2	20.5	5.5	47.5	48.2	12.9	0.96	0.98	0.26	6.22	272133	2.91	48.4	-90.88	11.2		
2019-02-18 18	19.2	19.4	5.25	48	48.5	13.1	0.97	0.98	0.26	6.16	273432	2.92	48.4	-93.69	11		
2019-02-18 19	18.6	18.8	5.01	45.8	46.6	12.4	0.96	0.97	0.26	6.25	270088	2.9	48.6	-94.98	11.3		

2019-02-18 20	21.1	21.4	5.72	44.8	45.4	12.1	0.97	0.98	0.26	6.19	270782	2.9	48.6	-97.09	11		
2019-02-18 21	19.4	19.7	5.24	44.6	45.3	12	0.96	0.97	0.26	6.22	269792	2.88	48.5	-97.9	10.8		
2019-02-18 22	14.9	15.2	4.04	43.7	44.5	11.8	0.95	0.97	0.26	6.26	270002	2.88	48.2	-101.81	10.8		
2019-02-18 23	13.4	13.6	3.7	45	45.4	12.4	0.95	0.96	0.26	6.16	276373	2.95	48.4	-103.02	10.7		
2019-02-19 00	19.4	19.7	5.36	42.1	42.8	11.6	0.96	0.97	0.27	6.23	276596	2.95	48.5	-102.76	10.8		
2019-02-19 01	19.1	19.4	5.25	43.4	44.1	11.9	0.95	0.97	0.26	6.27	275078	2.95	49	-100.98	11		
2019-02-19 02	18.7	19.1	5.16	42.8	43.8	11.8	0.96	0.98	0.26	6.35	276505	2.94	48.1	-98.56	10.6		
2019-02-19 03	15	15.5	4.11	44.9	46.4	12.3	0.96	0.99	0.26	6.47	274115	2.91	48.2	-96.52	10.5		
2019-02-19 04	19.5	20.1	5.47	40.2	41.4	11.3	0.96	0.99	0.27	6.44	279804	2.98	48.5	-99.89	10.7		
2019-02-19 05	19.6	20.6	5.48	42.9	45.2	12	0.97	1.02	0.27	6.75	279437	2.99	48.7	-96.06	10.8		
2019-02-19 06	20.4	21.5	5.8	42.4	44.7	12.1	0.97	1.02	0.28	6.77	284566	3.06	49	-100.31	11.2		
2019-02-19 07	21.2	22.5	6.01	38.4	40.8	10.9	0.96	1.02	0.27	6.86	284106	3.05	49.4	-101.73	11.2		
2019-02-19 08	25	26.4	6.95	43.8	46.4	12.2	0.96	1.02	0.267	6.83	278122	3	49.9	-105.46	11.5		
2019-02-19 09	17.8	18.8	5.05	43.8	46.2	12.4	0.97	1.02	0.27	6.78	283401	3.05	49.4	-105.62	11.2		
2019-02-19 10	20.3	21.4	5.55	39.2	41.2	10.7	0.98	1.03	0.27	6.76	273900	2.93	48.6	-108.19	11		
2019-02-19 11	22.5	23.6	6.03	38.3	40.2	10.3	0.98	1.02	0.26	6.68	267738	2.86	48.8	-105.73	10.9		
2019-02-19 12	20.1	21.2	5.41	42.2	44.4	11.4	0.97	1.02	0.26	6.76	269203	2.88	48.8	-106.75	10.9		
2019-02-19 13	21.2	22.4	5.85	41.6	43.8	11.5	0.97	1.02	0.27	6.75	275383	2.94	48.7	-109.94	10.8		
2019-02-19 14	22.2	24.5	6.4	33.1	36.5	9.53	0.98	1.08	0.28	7.39	287939	3.06	47.8	-100.17	10.5		
2019-02-19 15	8.27	9.18	2.37	34	37.7	9.73	0.96	1.07	0.28	7.48	286258	3.02	47.4	-98.23	10.2		
2019-02-19 16	12.1	13.3	3.44	33.8	37.1	9.62	0.97	1.07	0.28	7.35	284771	3.01	47.3	-95.45	10.2		
2019-02-19 17	11.1	12.1	3.17	31.3	34.4	8.99	0.97	1.06	0.28	7.34	286952	3.03	47.3	-88.79	10.2		
2019-02-19 18	10.6	11.5	2.92	34.2	37.1	9.45	0.97	1.05	0.27	7.18	276155	2.92	47.5	-84	10.3		
2019-02-19 19	12	12.4	3.21	37.4	38.9	10	0.97	1.01	0.26	6.59	268679	2.86	48.3	-92.6	10.6		
2019-02-19 20	13	13.4	3.55	38.2	39.3	10.4	0.96	0.98	0.26	6.44	272868	2.9	48.2	-94.35	10.5		
2019-02-19 21	12.9	13.3	3.55	39.1	40.3	10.8	0.96	0.99	0.26	6.46	275142	2.93	48.3	-94.6	10.6		
2019-02-19 22	12.3	12.8	3.32	42.8	44.6	11.6	0.97	1.01	0.26	6.59	270251	2.87	48	-100.35	10.6		
2019-02-19 23	11.5	12	3.11	41.2	42.9	11.1	0.97	1	0.26	6.57	269831	2.87	48.4	-101.52	10.6		
2019-02-20 00	11.9	12.4	3.24	43.4	45.3	11.9	0.97	1.01	0.27	6.62	273015	2.9	48.2	-108.95	10.5		
2019-02-20 01	12.3	12.8	3.48	46.1	47.8	13	0.97	1	0.27	6.52	282769	3	48	-109.65	10.4		
2019-02-20 02	16	16.5	4.36	39.1	40.4	10.7	0.97	1	0.26	6.45	272947	2.89	47.7	-111.67	10.3		
2019-02-20 03	14.4	14.8	3.95	41.5	42.5	11.4	0.97	1	0.27	6.37	273692	2.89	47.7	-111.08	10.2		
2019-02-20 04	15.3	15.7	4.16	42	42.9	11.4	0.98	1	0.27	6.34	271974	2.88	47.9	-114.67	10.3		

2019-02-20 05	18.4	18.9	5.19	39	40	11	0.98	1	0.28	6.37	282082	3	48.2	-117.58	10.5		
2019-02-20 06	15.7	16.3	4.5	43.1	44.7	12.3	0.99	1.02	0.28	6.55	285836	3.05	48.6	-120.08	10.9		
2019-02-20 07	20	21.1	5.48	43.3	45.6	11.8	0.99	1.04	0.27	6.74	273340	2.93	49.1	-119.67	11		
2019-02-20 08	19.4	20	5.38	40.2	41.4	11.1	0.99	1.03	0.28	6.45	276807	2.97	49.2	-117.39	10.9		
2019-02-20 09	21.8	22.8	5.9	40.8	42.7	11.1	0.99	1.04	0.27	6.66	271270	2.91	49.4	-119.77	11		
2019-02-20 10	19.6	20.3	5.3	39.6	41.2	10.7	0.99	1.03	0.27	6.56	270890	2.91	49.3	-111.98	11.3		
2019-02-20 11	14.9	15.2	3.94	40	41	10.6	0.98	1.01	0.26	6.36	265005	2.85	49.6	-104.44	11.2		
2019-02-20 12	14.1	14.4	3.55	39.8	40.6	10.1	0.98	1	0.25	6.28	252511	2.71	49.1	-103.41	11.1		
2019-02-20 13	13.1	13.6	3.35	39.7	41	10.2	0.97	1	0.25	6.47	255330	2.75	49.2	-98.02	11.5		
2019-02-20 14	16.1	17.2	4.33	36.3	38.8	9.74	0.97	1.04	0.26	6.97	268401	2.91	49	-95.35	12		
2019-02-20 15	13.2	14.2	3.76	37.7	40.6	10.7	0.97	1.04	0.27	7.06	284682	3.09	49.4	-94.83	12		
2019-02-20 16	11.3	12.3	3.25	37.5	40.8	10.8	0.97	1.05	0.28	7.22	288746	3.09	48.5	-87.54	11.1		
2019-02-20 17	14.8	15.7	4.12	41.7	44.2	11.6	0.96	1.02	0.27	6.86	278696	3	48.6	-87.75	11.6		
2019-02-20 18	16.4	17.2	4.63	42.2	44.3	11.9	0.95	1	0.27	6.7	281445	3.02	48.6	-90.83	11.3		
2019-02-20 19	16.4	17.9	4.91	40	43.9	12	0.96	1.06	0.29	7.34	300310	3.22	48.8	-86.67	11		
2019-02-20 20	15.2	17	4.55	39.9	44.6	12	0.96	1.07	0.29	7.57	299598	3.19	48.3	-81.96	10.8		
2019-02-20 21	16.5	18.5	4.85	41.8	47	12.3	0.96	1.07	0.28	7.64	294325	3.14	48.3	-86.77	10.8		
2019-02-20 22	14.1	16.1	4.25	35	40	10.6	0.96	1.1	0.29	7.9	301790	3.2	47.8	-89.1	10.5		
2019-02-20 23	11.9	14.1	3.6	33.4	39.4	10.1	0.97	1.14	0.29	8.28	302164	3.19	47.7	-87.1	10.2		
2019-02-21 00	12.5	14.6	3.71	34.9	40.8	10.4	0.96	1.12	0.29	8.14	297093	3.14	47.5	-83.79	10.2		
2019-02-21 01	16.1	18.9	4.76	36.4	42.6	10.7	0.96	1.12	0.28	8.19	294968	3.11	47.4	-81.79	10.2		
2019-02-21 02	17.5	20.6	5.21	37.1	43.9	11.1	0.96	1.14	0.29	8.31	298378	3.13	46.8	-78.35	9.84		
2019-02-21 03	16.8	20	5.11	36.1	42.8	11	0.96	1.14	0.29	8.36	303543	3.19	46.9	-79.52	9.88		
2019-02-21 04	17	20.2	5.2	34.4	40.9	10.5	0.96	1.14	0.29	8.36	305400	3.2	46.6	-78.66	9.75		
2019-02-21 05	18.3	21.7	5.68	31.6	37.5	9.8	0.96	1.14	0.3	8.36	310395	3.26	47	-79.23	9.86		
2019-02-21 06	20.1	24.1	6.39	36	43.1	11.4	0.96	1.15	0.31	8.49	318227	3.35	47.1	-84.46	10.1		
2019-02-21 07	17.8	21.3	5.37	32.7	39	9.85	0.95	1.13	0.28	8.41	300832	3.18	47.4	-81.96	10.1		
2019-02-21 08	12.2	14.5	3.79	33.1	39.4	10.3	0.94	1.11	0.29	8.37	310669	3.29	47.6	-85.46	10.3		
2019-02-21 09	13.1	15.6	4.03	34	40.6	10.5	0.95	1.13	0.29	8.42	308258	3.26	47.4	-79.02	10.2		
2019-02-21 11	11.7	14.3	3.7	32.6	39.8	10.3	0.95	1.16	0.3	8.72	315889	3.33	46.6	-57.08	10.3		
2019-02-21 12	14.7	17.8	4.62	35.9	43.5	11.3	0.94	1.14	0.3	8.63	314498	3.29	46.3	-54.89	9.69		
2019-02-21 13	15	18.1	4.66	37.1	44.6	11.5	0.93	1.12	0.29	8.53	310532	3.25	46.5	-57.94	9.67		
2019-02-21 14	15.9	19.3	5.06	35.7	43.3	11.4	0.92	1.12	0.29	8.63	317705	3.33	46.7	-56.94	9.8		

2019-02-21 15	17.7	21.4	5.86	34.9	42.2	11.6	0.92	1.11	0.3	8.57	331126	3.48	46.9	-56.52	9.92		
2019-02-21 16	17.6	21	5.77	33.2	39.7	10.9	0.92	1.1	0.3	8.43	328931	3.49	48.1	-62.76	10.5		
2019-02-21 17	9.55	11.5	3.1	34.5	41.6	11.2	0.93	1.12	0.3	8.56	324980	3.48	48.5	-68.42	11.1		
2019-02-21 18	10.9	13.1	3.56	33.4	40	10.9	0.94	1.13	0.31	8.49	326647	3.51	48.2	-76.38	11.4		
2019-02-21 19	11.4	14	3.69	32.7	40.2	10.6	0.93	1.15	0.3	8.8	323184	3.46	48	-74.21	11.2		
2019-02-21 20	13.5	16.8	4.46	32	39.8	10.6	0.94	1.17	0.31	8.96	329821	3.51	47.8	-74.33	10.9		
2019-02-21 21	13.6	16.9	4.46	31.3	39	10.3	0.93	1.15	0.3	8.96	328350	3.49	47.6	-70.65	10.7		
2019-02-21 22	12.6	15.5	4.09	33	40.8	10.7	0.93	1.16	0.3	8.88	325593	3.44	46.9	-68.96	10.4		
2019-02-21 23	14.7	16.7	4.36	35.4	40.1	10.5	0.93	1.05	0.28	7.73	296510	3.14	47.2	-77.81	10.5		
2019-02-22 00	17.5	19.5	5.17	38.9	43.2	11.5	0.93	1.04	0.28	7.49	295058	3.16	48.3	-85.75	11.2		
2019-02-22 01	16.7	18.4	4.77	42.5	47	12.1	0.93	1.03	0.27	7.44	285499	3.05	48	-86.52	11		
2019-02-22 02	13.3	15.3	3.98	33.7	38.7	10.1	0.93	1.07	0.28	7.91	298334	3.2	47.8	-81.67	11.3		
2019-02-22 03	15.5	18.4	4.78	38.6	45.9	11.9	0.94	1.11	0.29	8.38	308992	3.28	47.1	-77.19	10.8		
2019-02-22 04	19.7	24	6.33	33.5	40.8	10.8	0.94	1.14	0.3	8.69	321909	3.41	46.7	-69.17	10.6		
2019-02-22 05	14.2	16.3	4.29	36.4	41.7	11	0.94	1.07	0.28	7.9	301202	3.19	46.9	-71.42	10.7		
2019-02-22 06	13.5	14.9	3.84	39.5	43.6	11.2	0.95	1.05	0.27	7.41	284330	3.03	47.4	-76.1	11.1		
2019-02-22 07	12.4	13.2	3.4	40.3	43.1	11.1	0.94	1.01	0.26	7.01	275217	2.95	48	-80.06	11.4		
2019-02-22 08	11.5	12.2	3.16	41.1	43.1	11.2	0.94	0.98	0.26	6.68	273580	2.95	48.8	-87.91	11.7		
2019-02-22 09	15.3	16.7	4.34	38.4	41.9	10.9	0.93	1.02	0.27	7.25	283670	3.05	48.5	-85	11.6		
2019-02-22 10	20.4	22.9	5.74	40.2	45	11.3	0.94	1.05	0.26	7.59	280805	3	47.9	-76.67	11.1		
2019-02-22 11	14.1	15.8	3.96	37.5	42.2	10.6	0.93	1.04	0.26	7.64	281513	2.98	47.3	-70.33	10.4		
2019-02-22 12	14.2	15.8	4.11	35.7	39.9	10.4	0.93	1.04	0.27	7.55	290225	3.06	47.5	-66.03	10.2		
2019-02-22 13	12.5	14	3.63	40.6	45.5	11.8	0.92	1.03	0.27	7.6	289999	3.06	47.4	-65.77	10.1		
2019-02-22 14	13.9	15.4	4.05	40.3	44.9	11.8	0.92	1.02	0.27	7.52	291768	3.08	47.4	-64.38	10.3		
2019-02-22 15	13.5	15.2	3.97	40.4	45.4	11.9	0.91	1.02	0.27	7.65	294110	3.11	47.4	-66.4	10.2		
2019-02-22 16	14.4	16.3	4.4	38.6	43.7	11.8	0.91	1.03	0.28	7.77	306099	3.24	47.7	-67.87	10.3		
2019-02-22 17	9.38	10.4	2.85	33.1	36.7	10.1	0.9	0.99	0.27	7.46	304166	3.22	47.7	-70.77	10.4		
2019-02-22 18	8.28	9.19	2.49	34.8	38.6	10.5	0.91	1.01	0.27	7.48	301187	3.21	48	-78.31	10.9		
2019-02-22 19	10.2	11.3	2.99	33.7	37.6	9.89	0.91	1.01	0.27	7.53	293204	3.14	48.1	-80.81	11.1		
2019-02-22 20	7.65	8.63	2.28	37.2	42	11.1	0.91	1.02	0.27	7.7	298256	3.2	48.3	-83.81	11.2		
2019-02-22 21	9.91	10.9	2.92	37.4	41.2	11	0.92	1.01	0.27	7.4	294490	3.16	48.5	-84.94	11.4		
2019-02-22 22	10.3	12	3.22	35	40.6	11	0.91	1.05	0.28	8.06	312863	3.34	48.3	-82.58	11		
2019-02-22 23	8.93	10.5	2.91	33.4	39.4	10.9	0.91	1.07	0.3	8.28	325460	3.45	47.8	-83.08	10.5		

平均值	13.4	15.6	3.85	52.4	62.9	15.1	0.993	1.18	0.285	8.18	287492	3.02	46.6	-93.442	9.92		
最大值	25	26.4	6.95	371	409	108	1.07	1.68	0.38	11.7	370325	3.79	49.9	-47.31	12		
最小值	4.87	6.58	1.48	31.3	34.4	8.99	0.9	0.96	0.25	5.98	252511	2.67	40.6	-120.08	7.12		
累计值			735			2878			54.5		54911005						