

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)								
2019-02-07 00	12.7	12.9	3.61	41.1	41.8	11.7	1.05	1.07	0.3	6.27	284217	3.08	50	-112.48	11.6		
2019-02-07 01	12.4	12.7	3.6	41.1	42.2	11.9	1.05	1.08	0.31	6.38	290374	3.14	50	-112.38	11.6		
2019-02-07 02	15.2	15.7	4.56	41.4	42.9	12.4	1.04	1.08	0.31	6.52	300836	3.25	50	-110.37	11.6		
2019-02-07 03	15.6	16.2	4.6	40.9	42.6	12.1	1.05	1.09	0.31	6.61	295100	3.2	50.1	-110.27	11.6		
2019-02-07 04	18.3	18.9	5.43	40.4	41.7	12	1.04	1.07	0.31	6.45	296525	3.22	50.5	-115.28	11.9		
2019-02-07 05	20.9	21.4	6.03	42	43	12.1	1.05	1.07	0.3	6.36	287836	3.14	50.6	-118.81	12.1		
2019-02-07 06	21.8	22.3	6.29	41.6	42.6	12	1.05	1.07	0.3	6.34	288433	3.15	51	-120.02	12		
2019-02-07 07	19.9	20.3	5.74	43.6	44.5	12.6	1.05	1.07	0.3	6.28	288270	3.15	51.2	-122.77	12.2		
2019-02-07 08	16	16.5	4.59	40.6	41.9	11.7	1.05	1.08	0.3	6.44	286780	3.12	50.8	-117.76	11.9		
2019-02-07 09	13.2	13.6	3.82	41.5	42.9	12	1.04	1.08	0.3	6.47	290051	3.13	49.6	-112.79	11.5		
2019-02-07 10	17.5	18.1	4.97	40.5	42	11.5	1.04	1.08	0.3	6.54	284754	3.07	49.8	-112.82	11.5		
2019-02-07 11	18.3	18.8	5.18	40.7	41.9	11.5	1.04	1.07	0.29	6.42	282516	3.05	49.8	-113.15	11.4		
2019-02-07 12	15.7	16.2	4.32	40.1	41.4	11	1.04	1.07	0.29	6.45	274342	2.96	50	-115.15	11.5		
2019-02-07 13	13.4	13.9	3.86	40.8	42.1	11.7	1.05	1.08	0.3	6.44	287055	3.1	49.6	-118.1	11.5		
2019-02-07 14	11.9	12.1	3.29	39.3	40	10.9	1.05	1.07	0.29	6.28	277521	3	50	-123.04	11.6		
2019-02-07 15	13.5	13.9	3.85	43.6	44.9	12.4	1.05	1.07	0.3	6.41	285088	3.08	49.9	-124.21	11.5		
2019-02-07 16	16	16.5	4.56	44.5	45.8	12.7	1.05	1.08	0.3	6.43	284666	3.05	49.2	-120.88	11.1		
2019-02-07 17	15.6	16.2	4.6	44.6	46.5	13.2	1.05	1.09	0.31	6.61	294942	3.18	49.6	-129.75	11.5		
2019-02-07 18	14	14.7	4.18	40.7	42.7	12.1	1.04	1.09	0.31	6.69	297598	3.2	49.4	-124.96	11.1		
2019-02-07 19	16	16.6	4.59	42.5	44.3	12.2	1.04	1.08	0.3	6.59	287154	3.08	49	-122.75	11		
2019-02-07 20	17.6	18	5.17	40	40.9	11.7	1.05	1.07	0.31	6.32	293596	3.13	48.7	-121.1	10.8		
2019-02-07 21	19.9	20.5	5.65	38.2	39.3	10.8	1.04	1.07	0.3	6.41	283659	3.03	48.4	-121.08	10.8		
2019-02-07 22	20.5	21.1	5.87	39.1	40.2	11.2	1.04	1.07	0.3	6.4	285612	3.06	48.9	-119.22	11		
2019-02-07 23	18.7	19.2	5.32	42.3	43.4	12	1.04	1.06	0.29	6.4	284664	3.08	49.9	-124.1	11.6		
2019-02-08 00	20.8	21.3	6	41.9	43	12.1	1.04	1.06	0.3	6.37	288934	3.13	50.4	-126.57	11.7		
2019-02-08 01	19.4	20	5.53	42.1	43.4	12	1.04	1.07	0.3	6.47	284795	3.1	50.5	-126.38	12		

2019-02-08 02	19	19.7	5.47	41	42.4	11.8	1.04	1.07	0.3	6.51	287828	3.13	50.4	-127.84	11.8		
2019-02-08 03	19.4	19.8	5.49	38.5	39.2	10.9	1.04	1.06	0.29	6.26	282504	3.07	50.5	-126.21	11.8		
2019-02-08 04	20.9	21.3	5.98	40.8	41.7	11.7	1.04	1.06	0.3	6.3	286826	3.11	50.3	-119.55	11.7		
2019-02-08 05	19.7	20.1	5.61	36.9	37.7	10.5	1.05	1.07	0.3	6.29	284304	3.06	49.4	-120.9	11.3		
2019-02-08 06	15.3	15.6	4.5	38.5	39.3	11.3	1.04	1.06	0.31	6.28	293204	3.16	49.6	-119.5	11.2		
2019-02-08 07	10.6	10.9	3.09	42.2	43.5	12.3	1.05	1.08	0.31	6.44	291962	3.14	49.4	-115.9	11.2		
2019-02-08 08	10.7	10.9	3.03	41.6	42.6	11.8	1.05	1.07	0.3	6.36	283446	3.04	49.3	-117	11.1		
2019-02-08 09	18	18.3	5.08	40.6	41.2	11.4	1.05	1.06	0.3	6.23	281819	3.02	49	-114.96	11.1		
2019-02-08 10	16.6	16.9	4.82	38.9	39.6	11.2	1.06	1.08	0.31	6.26	289579	3.12	49.6	-117.63	11.3		
2019-02-08 11	16.1	16.3	4.62	38.6	39.1	11.1	1.06	1.07	0.3	6.18	286725	3.09	49.8	-119.81	11.4		
2019-02-08 12	12.8	13	3.69	38.9	39.6	11.2	1.05	1.07	0.3	6.24	287907	3.11	49.8	-119.58	11.4		
2019-02-08 13	14.6	14.7	4.21	40.6	40.8	11.7	1.04	1.04	0.3	6.06	287828	3.11	49.7	-120.52	11.5		
2019-02-08 14	15	15	4.33	44.3	44.5	12.8	1.05	1.06	0.3	6.08	289914	3.14	50.3	-120.99	11.7		
2019-02-08 15	15.5	15.5	4.54	44.8	44.9	13.2	1.05	1.06	0.31	6.03	293402	3.17	50.1	-118.83	11.6		
2019-02-08 16	16.1	16	4.66	42.2	42.1	12.2	1.05	1.05	0.31	5.94	290040	3.13	49.9	-115.18	11.4		
2019-02-08 17	13.8	14.1	4.03	45.3	46.1	13.2	1.06	1.08	0.31	6.26	291128	3.14	49.5	-114.4	11.4		
2019-02-08 18	16.7	17	4.79	42.5	43.1	12.2	1.05	1.07	0.3	6.22	286239	3.08	49.6	-116.23	11.3		
2019-02-08 19	20.6	21	6.01	43.4	44.1	12.6	1.06	1.08	0.31	6.27	291596	3.14	49.5	-113.83	11.3		
2019-02-08 20	19.9	20	5.58	41.8	42	11.8	1.06	1.06	0.3	6.07	281174	3.03	49.7	-107.37	11.4		
2019-02-08 21	18.3	18.5	5.33	42	42.4	12.2	1.06	1.07	0.31	6.12	290536	3.13	49.3	-108.54	11.4		
2019-02-08 22	19.8	19.9	5.74	42	42.2	12.2	1.06	1.06	0.31	6.08	289689	3.13	49.8	-108.2	11.5		
2019-02-08 23	18.4	18.8	5.45	43.4	44.5	12.9	1.05	1.08	0.31	6.36	296446	3.2	50	-111.38	11.5		
2019-02-09 00	18.3	18.6	5.4	43	43.9	12.7	1.04	1.07	0.31	6.29	295543	3.21	50.4	-121.01	11.8		
2019-02-09 01	13.5	13.7	3.97	43.2	43.8	12.7	1.05	1.06	0.31	6.23	293207	3.18	50.2	-122.48	11.8		
2019-02-09 02	12.7	13.1	3.74	43.3	44.7	12.8	1.05	1.09	0.31	6.45	294696	3.2	50.5	-120.94	11.7		
2019-02-09 03	15.1	15.4	4.36	45.9	46.9	13.3	1.05	1.08	0.31	6.32	289418	3.13	50.2	-124.17	11.5		
2019-02-09 04	15.1	15.2	4.46	42.4	42.7	12.5	1.06	1.07	0.31	6.09	294878	3.18	49.8	-125.92	11.3		
2019-02-09 05	14.3	14.7	4.17	43.3	44.4	12.6	1.06	1.09	0.31	6.37	292064	3.14	49.2	-122.92	11.2		
2019-02-09 06	16	16.4	4.68	40.5	41.5	11.8	1.07	1.09	0.31	6.35	292340	3.14	49.2	-123.68	11		
2019-02-09 07	16.5	17	4.88	40.3	41.4	11.9	1.06	1.09	0.31	6.38	295564	3.17	49.2	-123.1	11		
2019-02-09 08	16.6	17.1	4.72	41.4	42.8	11.8	1.05	1.09	0.3	6.48	285143	3.06	49.3	-116.25	11.2		
2019-02-09 09	16.6	16.9	4.69	36.4	37	10.2	1.05	1.07	0.3	6.26	281820	3.04	49.3	-106.6	11.5		
2019-02-09 10	17.3	17.4	4.82	37.3	37.7	10.4	1.05	1.06	0.29	6.16	278943	3.01	49.8	-98.25	11.5		

2019-02-09 11	18.7	18.7	5.17	38.3	38.4	10.6	1.04	1.05	0.29	6.02	276376	2.99	49.9	-106.46	11.6		
2019-02-09 12	18	18.4	4.97	39.1	40.1	10.8	1.05	1.07	0.29	6.36	277130	3	49.9	-110.79	11.6		
2019-02-09 13	17.9	18.3	5.1	41.4	42.4	11.8	1.04	1.06	0.3	6.32	284899	3.08	49.8	-115.02	11.6		
2019-02-09 14	12	12.3	3.41	41.6	42.6	11.9	1.05	1.07	0.3	6.36	285208	3.09	50	-117.65	11.6		
2019-02-09 15	11.6	11.8	3.35	42	42.7	12.2	1.05	1.07	0.3	6.23	289683	3.13	50	-117.75	11.6		
2019-02-09 16	13.8	14.2	4.04	41.3	42.5	12.1	1.06	1.09	0.31	6.43	293598	3.17	49.8	-114.61	11.4		
2019-02-09 17	15.6	16	4.47	39.8	40.7	11.4	1.06	1.08	0.3	6.34	286986	3.09	49.5	-116.52	11.4		
2019-02-09 18	14.2	14.6	4.07	40.8	42.2	11.7	1.05	1.09	0.3	6.48	286841	3.09	49.6	-116.34	11.4		
2019-02-09 19	16.9	17.4	4.96	42.3	43.6	12.4	1.04	1.08	0.31	6.45	293532	3.16	49.7	-119.58	11.3		
2019-02-09 20	17	17.7	4.84	43	44.7	12.2	1.04	1.08	0.3	6.59	285238	3.07	49.7	-120	11.3		
2019-02-09 21	19	19.5	5.47	42.2	43.5	12.2	1.04	1.07	0.3	6.42	288799	3.11	49.5	-120.4	11.4		
2019-02-09 22	18.5	19.2	5.17	41.2	42.7	11.5	1.05	1.09	0.29	6.54	279222	3.01	49.8	-121.82	11.3		
2019-02-09 23	16.8	17.2	4.67	41.7	42.6	11.6	1.05	1.07	0.29	6.31	277998	3	49.8	-122.06	11.4		
2019-02-10 00	12	12.1	3.33	38.2	38.4	10.6	1.04	1.04	0.29	6.08	276896	2.99	50	-118	11.5		
2019-02-10 01	15.8	16.1	4.54	41.4	42.3	11.9	1.03	1.06	0.3	6.32	287859	3.11	49.8	-117.65	11.5		
2019-02-10 02	16.5	16.9	4.74	41.8	42.8	12	1.04	1.07	0.3	6.37	287076	3.11	50.2	-117.28	11.6		
2019-02-10 03	15.6	16	4.48	42.9	43.9	12.3	1.04	1.07	0.3	6.36	287366	3.11	50.2	-117.73	11.7		
2019-02-10 04	17.2	17.6	4.96	42.4	43.4	12.2	1.04	1.07	0.3	6.33	288754	3.13	50.2	-115.07	11.7		
2019-02-10 05	19.2	19.8	5.58	43.9	45.2	12.7	1.04	1.07	0.3	6.45	290340	3.14	49.8	-119.04	11.6		
2019-02-10 06	19.6	20.2	5.85	39.9	41.1	11.9	1.04	1.07	0.31	6.42	297855	3.23	50.3	-118.86	11.6		
2019-02-10 07	12.4	12.8	3.71	41.5	42.9	12.5	1.03	1.06	0.31	6.48	300030	3.27	50.8	-115.67	12.1		
2019-02-10 08	12.1	12.4	3.46	40.4	41.6	11.6	1.04	1.07	0.3	6.4	286849	3.14	51.1	-117.11	12.2		
2019-02-10 09	13.4	13.7	3.8	42.3	43.2	12	1.04	1.06	0.29	6.31	282603	3.1	51.1	-116.04	12.4		
2019-02-10 10	13.4	13.9	3.81	41.2	42.9	11.8	1.03	1.07	0.29	6.56	284822	3.12	51.3	-115.57	12.2		
2019-02-10 11	16.8	17.1	4.64	39.7	40.6	11	1.03	1.05	0.29	6.32	277109	3.04	51.5	-118.21	12.4		
2019-02-10 12	16.1	16.3	4.4	41.3	41.8	11.3	1.04	1.05	0.28	6.2	273523	2.98	50.9	-115.9	12		
2019-02-10 13	13.9	14.1	3.83	38.7	39.2	10.6	1.05	1.06	0.29	6.19	274597	2.99	50.4	-115.46	11.9		
2019-02-10 14	13.5	13.6	3.87	39.4	40	11.3	1.04	1.05	0.3	6.2	287308	3.12	50.4	-113.73	11.7		
2019-02-10 15	12.1	12.2	3.47	43.2	43.6	12.4	1.04	1.05	0.3	6.11	287036	3.11	50.3	-112.52	11.8		
2019-02-10 16	13.3	13.4	3.8	41.2	41.5	11.8	1.03	1.04	0.29	6.09	285051	3.09	50.4	-108.2	11.7		
2019-02-10 17	14.5	14.5	4.11	40.9	40.9	11.6	1.04	1.04	0.29	6.03	282727	3.06	50	-106.56	11.7		
2019-02-10 18	16.1	16.3	4.66	42.2	42.7	12.2	1.03	1.05	0.3	6.16	289316	3.14	50.2	-102.96	11.7		
2019-02-10 19	17.4	17.6	4.96	43.3	44	12.4	1.03	1.05	0.29	6.21	285950	3.1	50.2	-110.19	11.6		

2019-02-10 20	17.8	18	5.21	40.1	40.6	11.8	1.04	1.05	0.3	6.18	293088	3.2	51	-119.55	12		
2019-02-10 21	14.9	15.1	4.31	42.1	42.7	12.2	1.04	1.05	0.3	6.21	289448	3.14	50.2	-117.62	11.7		
2019-02-10 22	14.1	14.3	4.13	43	43.6	12.6	1.05	1.06	0.31	6.18	292634	3.17	50.2	-114.76	11.6		
2019-02-10 23	15	15.1	4.29	43	43.2	12.3	1.05	1.05	0.3	6.07	286188	3.11	50.5	-118.98	11.8		
2019-02-11 00	12.8	13	3.71	44	44.6	12.7	1.04	1.05	0.3	6.21	288815	3.14	50.6	-119.27	11.9		
2019-02-11 01	13.1	13.3	3.84	44.6	45.4	13.1	1.04	1.06	0.31	6.28	294035	3.19	50.2	-115.88	11.8		
2019-02-11 02	16.6	17	4.71	41.3	42.4	11.7	1.04	1.07	0.3	6.37	283493	3.08	50.4	-116.7	11.7		
2019-02-11 03	16	16.4	4.68	43.5	44.7	12.8	1.04	1.07	0.31	6.4	293160	3.17	50.2	-118.35	11.6		
2019-02-11 04	19.4	19.6	5.55	41.1	41.7	11.8	1.04	1.05	0.3	6.18	285612	3.1	50.4	-117.37	11.8		
2019-02-11 05	21	21.4	5.95	39.8	40.7	11.3	1.04	1.06	0.29	6.31	282896	3.07	50.3	-121.56	11.7		
2019-02-11 06	18.3	18.5	5.23	40	40.6	11.4	1.05	1.07	0.3	6.21	285926	3.1	50.5	-121.19	11.7		
2019-02-11 07	14.8	15.3	4.35	40.4	41.6	11.8	1.04	1.08	0.31	6.43	292754	3.19	50.7	-113.6	11.9		
2019-02-11 08	15.7	16.1	4.47	42.7	43.6	12.1	1.04	1.06	0.3	6.32	283881	3.11	51.4	-123.04	12.4		
2019-02-11 09	16.1	16.6	4.55	45.1	46.6	12.7	1.05	1.08	0.3	6.47	282389	3.09	51.3	-114.06	12.4		
2019-02-11 10	18.1	18.6	5.13	41.6	42.7	11.8	1.04	1.07	0.29	6.4	282754	3.12	51.8	-114.42	12.7		
2019-02-11 11	15.6	16.1	4.41	45	46.4	12.7	1.04	1.07	0.29	6.43	282518	3.11	51.9	-106.83	12.7		
2019-02-11 12	16.8	17.2	4.77	37.6	38.6	10.7	1.04	1.07	0.3	6.41	284069	3.12	51.5	-106.4	12.5		
2019-02-11 13	18.7	19.1	5.29	36.6	37.5	10.4	1.05	1.07	0.3	6.32	282812	3.1	51	-102.94	12.4		
2019-02-11 14	17.5	18	5.02	43.2	44.4	12.4	1.05	1.07	0.3	6.4	286231	3.15	51.2	-101.31	12.7		
2019-02-11 15	18.1	18.5	5.19	44.9	46	12.9	1.03	1.06	0.3	6.38	287570	3.19	51.4	-95.85	13.3		
2019-02-11 16	19.4	19.9	5.56	41.9	43.1	12	1.04	1.07	0.3	6.4	286628	3.17	51.4	-101.88	13		
2019-02-11 17	16.2	16.6	4.73	40.8	41.9	11.9	1.04	1.07	0.3	6.36	291240	3.18	51	-107.42	12.2		
2019-02-11 18	20.2	20.6	5.84	38.1	38.8	11	1.06	1.08	0.31	6.27	288692	3.15	51	-106.79	12.1		
2019-02-11 19	16.8	18.2	5.18	38.1	41	11.7	1.09	1.18	0.34	7.07	307884	3.35	50.6	-102.08	11.9		
2019-02-11 20	14	15.4	4.38	38.9	42.6	12.2	1.08	1.2	0.34	7.31	313480	3.37	49.5	-94.98	11.3		
2019-02-11 21	13.2	14.2	3.92	42	45.3	12.5	1.06	1.14	0.32	7.12	298132	3.23	49.9	-102.6	11.6		
2019-02-11 22	13.2	14	3.9	33.3	35.3	9.84	1.06	1.13	0.31	6.85	295235	3.2	50.3	-103.43	11.8		
2019-02-11 23	14.3	16.5	4.8	32.2	37.4	10.8	1.04	1.21	0.35	8.05	335867	3.61	49.5	-87.44	11.3		
2019-02-12 00	15	18.2	5.34	33.1	40.2	11.8	1.05	1.27	0.37	8.64	357049	3.81	48.6	-77.18	10.8		
2019-02-12 01	10.9	13.4	3.86	36.8	45.2	13	1.03	1.27	0.37	8.8	354578	3.77	48	-72.6	10.6		
2019-02-12 02	11.9	14.4	4.27	44.9	54	16	1.02	1.24	0.37	8.58	357222	3.8	48.3	-74.03	10.7		
2019-02-12 03	15	16.3	5.59	65.6	70.9	24.4	1.04	1.12	0.39	7.1	372344	3.99	48.8	-61.88	11.1		
2019-02-12 04	10.3	11.7	3.87	65.9	75.5	24.7	1.02	1.17	0.38	7.87	374536	4.02	49.1	-66.08	11.2		

2019-02-12 05	7.56	9.31	2.78	66.8	82.2	24.6	1.02	1.26	0.38	8.82	367883	3.93	48.4	-69.71	10.9		
2019-02-12 06	9.77	11.8	3.47	70.3	85.6	25	1.04	1.27	0.37	8.68	355011	3.79	48.5	-70.22	10.9		
2019-02-12 07	12.2	14.7	4.46	73.6	88.9	27	1.05	1.27	0.39	8.59	366413	3.89	47.9	-63.29	10.5		
2019-02-12 08	20.5	25.4	7.76	66.2	81.8	25.1	1.06	1.32	0.4	8.87	379142	4.03	48	-57.76	10.6		
2019-02-12 09	9.29	12	2.61	56	72.6	15.7	1.09	1.41	0.31	9.41	280867	2.97	47.4	-95.19	10.3		
2019-02-12 10	7.42	9.79	1.84	56.3	74.2	14	1.07	1.41	0.26	9.63	247918	2.6	46.9	-105.8	9.79		
2019-02-12 11	9.55	12.4	2.38	60	78.2	15	1.07	1.39	0.27	9.46	249250	2.62	46.9	-104.75	9.87		
2019-02-12 12	11.2	14.1	2.76	57.8	72.8	14.2	1.06	1.34	0.26	9.09	246291	2.6	47.3	-104.63	10.2		
2019-02-12 13	12.1	15	3.05	64.5	79.9	16.2	1.07	1.32	0.27	8.88	251303	2.68	47.6	-103.15	10.8		
2019-02-12 14	10.4	13.1	2.82	64.6	81.4	17.5	1.06	1.34	0.29	9.09	270901	2.89	48	-102.05	11		
2019-02-12 15	10.4	13.1	2.82	66	82.9	17.9	1.05	1.32	0.29	9.07	271679	2.89	47.9	-99.17	10.6		
2019-02-12 16	10.7	13.5	2.91	70.1	88.6	19.1	1.06	1.34	0.29	9.13	272890	2.89	47.6	-97.37	10.3		
2019-02-12 17	12.1	15.3	3.29	72.2	91.6	19.7	1.06	1.34	0.29	9.17	272446	2.88	47.4	-101.98	10.2		
2019-02-12 18	10.6	13.4	2.83	65.1	82.7	17.4	1.06	1.35	0.28	9.2	267426	2.82	47.4	-103.41	10.1		
2019-02-12 19	10.1	12.8	2.68	70.2	89.1	18.7	1.08	1.37	0.29	9.18	265828	2.8	47.3	-106.35	10		
2019-02-12 20	11.7	14.8	3.15	66.7	84.6	17.9	1.08	1.37	0.29	9.17	268823	2.84	47.4	-105.52	10.1		
2019-02-12 21	11.4	14.6	3.1	68.7	87.6	18.6	1.07	1.36	0.29	9.24	270927	2.85	47	-102.67	10		
2019-02-12 22	14.1	17.9	3.8	65.2	83	17.6	1.07	1.36	0.29	9.22	269966	2.85	47.4	-105.84	10		
2019-02-12 23	11.2	14.3	2.96	69.1	88.2	18.3	1.07	1.37	0.28	9.25	264215	2.78	47.2	-105.46	9.91		
2019-02-13 00	12.4	16	3.41	65.3	84	17.9	1.06	1.36	0.29	9.34	274008	2.89	47.1	-107.48	9.97		
2019-02-13 01	13.3	17	3.6	65.6	83.8	17.8	1.06	1.35	0.29	9.25	271344	2.85	46.8	-104.08	9.9		
2019-02-13 02	16.1	20.6	4.49	61	78.1	17	1.06	1.36	0.3	9.29	278671	2.93	46.9	-100.19	9.81		
2019-02-13 03	15.2	19.8	4.32	60.8	79.4	17.3	1.05	1.37	0.3	9.52	285164	2.99	46.7	-95.83	9.77		
2019-02-13 04	19.1	24.8	5.62	60.2	78	17.7	1.05	1.36	0.31	9.43	293738	3.07	46.4	-94.85	9.56		
2019-02-13 05	16.9	22.3	4.83	65.1	85.6	18.6	1.06	1.4	0.3	9.59	285062	2.98	46.1	-98.71	9.58		
2019-02-13 06	12.7	16.7	3.65	65.5	86.1	18.8	1.06	1.39	0.3	9.59	287305	3	46.4	-100.19	9.58		
2019-02-13 07	11	14.6	3.18	66.6	88.6	19.3	1.05	1.39	0.3	9.72	289772	3.02	46	-91.54	9.41		
2019-02-13 08	12.4	16.2	3.53	67.5	88.1	19.2	1.05	1.37	0.3	9.5	283666	2.96	46	-94.81	9.37		
2019-02-13 09	17.8	23.8	5.03	62.8	83.9	17.7	1.05	1.4	0.3	9.78	282324	2.94	45.8	-92.04	9.39		
2019-02-13 10	10.5	14.3	3	59.5	81.2	17.1	1.05	1.43	0.3	10	286921	2.98	45.5	-87.09	9.21		
2019-02-13 11	8.95	12.2	2.6	62.2	84.6	18.1	1.05	1.42	0.3	9.97	290279	3.01	45.4	-83.73	9.16		
2019-02-13 12	10	13.8	2.89	63.4	87.3	18.3	1.05	1.45	0.3	10.1	289062	3	45.3	-85.91	9.14		
2019-02-13 13	11.9	16.3	3.49	63.1	86.1	18.4	1.06	1.44	0.31	10	292251	3.02	45	-83.88	9.05		

2019-02-13 14	10.7	14.7	3.18	62	85.3	18.5	1.06	1.45	0.31	10.1	297716	3.08	45.1	-84.55	8.98		
2019-02-13 15	9.94	13.7	2.94	63.3	87.2	18.7	1.04	1.44	0.31	10.1	295380	3.06	45	-82.06	9.01		
2019-02-13 16	14.5	20.1	4.3	57.9	80.5	17.2	1.04	1.45	0.31	10.2	297156	3.07	44.7	-77.72	8.87		
2019-02-13 17	9.73	13.5	2.89	58.3	80.9	17.4	1.05	1.45	0.31	10.2	297457	3.06	44.1	-78.56	8.65		
2019-02-13 18	10.8	15	3.22	54.8	76.4	16.4	1.05	1.46	0.31	10.2	298411	3.07	44.2	-80.67	8.57		
2019-02-13 19	10.7	15	3.14	56.2	78.2	16.4	1.05	1.47	0.31	10.2	292530	3	44.2	-89.12	8.53		
2019-02-13 20	9.47	13.3	2.82	57.9	81.5	17.2	1.05	1.48	0.31	10.3	297369	3.05	44.1	-92.87	8.54		
2019-02-13 21	9.32	13.1	2.78	58.2	81.7	17.3	1.05	1.47	0.31	10.3	298037	3.06	44.1	-94.15	8.69		
2019-02-13 22	11.2	15.7	3.3	56.3	79.2	16.6	1.05	1.48	0.31	10.3	295543	3.04	44.4	-84.83	8.71		
2019-02-13 23	11.8	16.6	3.56	57	79.9	17.1	1.06	1.48	0.32	10.3	300563	3.09	44.2	-81.48	8.62		
2019-02-14 00	11	15.7	3.32	56.4	80.1	17	1.05	1.49	0.32	10.4	300505	3.08	44	-93.88	8.46		
2019-02-14 01	12.8	18.3	3.9	55.2	78.4	16.8	1.05	1.49	0.32	10.4	303860	3.11	43.8	-95.94	8.4		
2019-02-14 02	11.8	16.6	3.52	52.5	73.8	15.6	1.04	1.47	0.31	10.3	298262	3.05	43.7	-90.82	8.38		
2019-02-14 03	11.9	16.8	3.52	51.8	73.1	15.3	1.04	1.47	0.31	10.4	296104	3.03	43.9	-90.73	8.44		
2019-02-14 04	11.3	16	3.41	52.9	74.6	16	1.04	1.47	0.31	10.4	301769	3.09	43.8	-92.2	8.41		
2019-02-14 05	13.8	19.3	4.2	50.7	71.2	15.5	1.04	1.46	0.32	10.3	304986	3.12	43.6	-89.08	8.4		
2019-02-14 06	19.1	27	5.9	53.9	76.4	16.7	1.05	1.48	0.32	10.4	309545	3.16	43.4	-85.47	8.19		
2019-02-14 07	11.8	16.5	3.5	58.3	80.8	17.2	1.05	1.46	0.31	10.2	295729	3.02	43.5	-89.33	8.25		
2019-02-14 08	13	17.4	3.63	54.8	73.5	15.3	1.05	1.4	0.29	9.83	279568	2.87	44.2	-92.48	8.59		
2019-02-14 09	10.6	14.1	2.89	56.6	75.1	15.5	1.05	1.39	0.29	9.7	273307	2.81	44.2	-91.38	8.67		
2019-02-14 10	12.3	16.4	3.48	58.2	77.3	16.5	1.06	1.41	0.3	9.72	283089	2.91	44.1	-91.98	8.52		
2019-02-14 11	11.9	15.7	3.41	62.3	82.2	17.8	1.06	1.39	0.3	9.62	286468	2.95	44.6	-90.02	8.75		
2019-02-14 12	13.8	18.2	3.83	59.7	79.1	16.6	1.05	1.4	0.29	9.68	278867	2.89	45.2	-97.98	8.98		
2019-02-14 13	12.2	16.1	3.42	60.8	80.8	17.1	1.06	1.4	0.3	9.71	281097	2.9	44.5	-100.83	8.74		
2019-02-14 14	9.5	12.6	2.79	60.4	80.3	17.8	2.29	2.9	0.67	9.72	294017	3.04	45.2	-107.99	8.98		
2019-02-14 15	10.8	14.5	3.26	64.6	86.2	19.4	1.07	1.43	0.32	9.75	300933	3.12	45.4	-110.19	9.12		
2019-02-14 16	14.3	19	4.2	63.1	83.8	18.5	1.06	1.41	0.31	9.7	293409	3.03	44.8	-106.38	8.85		
2019-02-14 17	15.5	20.5	4.52	64.2	84.7	18.7	1.06	1.4	0.31	9.63	291535	3.01	44.7	-106.04	8.86		
2019-02-14 18	11.3	14.9	3.28	64.5	85.1	18.7	1.08	1.42	0.31	9.64	290063	3	45	-102.62	8.93		
2019-02-14 19	12.5	16.5	3.73	65.5	86.6	19.5	1.07	1.41	0.32	9.66	298431	3.09	45	-101.85	8.95		
2019-02-14 20	14.2	18.8	4.19	64.9	85.8	19.1	1.07	1.41	0.31	9.65	294055	3.04	44.9	-101.29	8.9		
2019-02-14 21	14.2	18.9	4.06	66.6	88.3	19	1.07	1.41	0.3	9.69	284907	2.94	44.7	-99.9	8.81		
2019-02-14 22	17.5	23.3	5.1	65.3	87	19	1.07	1.42	0.31	9.73	291098	3.01	45.1	-100.62	9.01		

2019-02-14 23	13	17.2	3.81	66.3	88.3	19.5	1.07	1.42	0.31	9.73	293848	3.04	45.3	-101.02	8.97		
平均值	14.7	16.4	4.28	48.7	56.5	14.2	1.06	1.2	0.307	7.57	290829	3.11	48.5	-106.9	10.8		
最大值	21.8	27	7.76	73.6	91.6	27	2.29	2.9	0.67	10.4	379142	4.03	51.9	-57.76	13.3		
最小值	7.42	9.31	1.84	32.2	35.3	9.84	1.02	1.04	0.26	5.94	246291	2.6	43.4	-129.75	8.19		
累计值			821			2719			59		55839128						