

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)								
2019-01-22 00	20.1	20.6	5.41	43.4	44.5	11.7	1.05	1.08	0.28	6.39	269182	2.94	50.3	-90.64	12.4		
2019-01-22 01	22.8	22.8	6.08	39.3	39.4	10.5	1.05	1.05	0.28	6.02	267067	2.92	50.5	-94.88	12.5		
2019-01-22 02	21.4	21.6	5.91	39.1	39.5	10.8	1.05	1.06	0.29	6.14	276228	3.02	49.8	-98.2	12.5		
2019-01-22 03	22	22.1	6.09	37.9	38.2	10.5	1.05	1.05	0.29	6.11	277209	3.03	50.2	-93.25	12.5		
2019-01-22 04	22.2	22.4	6.05	38.3	38.7	10.5	1.05	1.06	0.29	6.15	273063	2.99	50.6	-91.58	12.6		
2019-01-22 05	23.4	23.5	6.4	37.8	37.9	10.3	1.05	1.05	0.29	6.03	273341	3	50.7	-92.96	12.7		
2019-01-22 06	19.4	19.4	5.29	36.6	36.6	9.99	1.05	1.05	0.29	6.02	272919	2.99	50.2	-94.23	12.6		
2019-01-22 07	17	17.1	4.69	36.4	36.8	10.1	1.05	1.06	0.29	6.13	276616	3.03	50.1	-97	12.5		
2019-01-22 08	19.4	19.4	5.3	41.8	41.7	11.4	1.04	1.04	0.29	5.97	273148	2.99	50.3	-96.53	12.5		
2019-01-22 09	23.1	23	6.24	40.4	40.2	10.9	1.04	1.04	0.28	5.92	269715	2.96	50.8	-104.27	12.8		
2019-01-22 10	22.4	22.4	6.16	41.1	41.1	11.3	1.04	1.04	0.29	5.99	274215	3.01	50.7	-105	12.8		
2019-01-22 11	20.3	20.4	5.46	40.4	40.7	10.9	1.05	1.05	0.28	6.09	269416	2.96	50.4	-103.19	12.9		
2019-01-22 12	21.5	21.3	5.78	39.2	38.8	10.5	1.04	1.03	0.28	5.84	268670	2.98	51.1	-89.59	13.6		
2019-01-22 13	18.7	18.8	4.91	40	40.3	10.5	1.03	1.04	0.27	6.1	262253	2.92	51.2	-93.17	13.7		
2019-01-22 14	19.7	19.9	5.3	43.2	43.6	11.6	1.03	1.04	0.28	6.15	269046	2.99	51.1	-89.63	13.6		
2019-01-22 15	16.7	16.6	4.7	39.3	39.1	11	1.03	1.03	0.29	5.91	280772	3.12	50.8	-86	13.7		
2019-01-22 16	18.9	19	5.36	43.4	43.6	12.3	1.04	1.04	0.29	6.06	283688	3.17	52	-84.54	13.9		
2019-01-22 17	16.4	16.4	4.65	42.2	42.4	12	1.03	1.04	0.29	6.08	284583	3.2	52.1	-83.4	14.3		
2019-01-22 18	15.2	15.6	4.4	44.3	45.5	12.8	1.04	1.06	0.3	6.37	289745	3.25	51.9	-87.74	14.2		
2019-01-22 19	13	13.4	3.7	42.4	43.8	12.1	1.05	1.08	0.3	6.48	285261	3.17	50.4	-80.83	13.9		
2019-01-22 20	18.4	18.5	5.1	37	37.2	10.2	1.05	1.05	0.29	6.08	276897	3.07	51	-83.82	13.6		
2019-01-22 21	15	15.4	4.21	41	42	11.5	1.04	1.07	0.29	6.34	280257	3.08	50.4	-84.71	12.8		
2019-01-22 22	15	15.5	4.25	42.7	44	12.1	1.04	1.08	0.3	6.45	283507	3.09	50.1	-81.23	12.4		
2019-01-22 23	11.7	11.9	3.26	41.9	42.8	11.7	1.05	1.07	0.29	6.29	279445	3.04	49.2	-81.23	12.3		
2019-01-23 00	11.8	12	3.31	40.9	41.6	11.5	1.05	1.06	0.29	6.23	280295	3.05	49.8	-83.69	12.1		
2019-01-23 01	12.6	12.8	3.58	40	40.6	11.4	1.04	1.06	0.3	6.23	284067	3.09	49.9	-84.77	12.2		

2019-01-23 02	13.1	13.6	3.7	41.1	42.5	11.6	1.05	1.09	0.3	6.47	281833	3.06	49.5	-87.74	12		
2019-01-23 03	10.4	10.6	2.84	40.3	41.3	11	1.05	1.07	0.29	6.37	273352	2.96	48.7	-90.02	11.9		
2019-01-23 04	11.7	11.9	3.22	39.9	40.8	11	1.06	1.08	0.29	6.33	275527	2.97	49.1	-90.64	11.7		
2019-01-23 05	11	11.1	3	41.2	41.7	11.3	1.06	1.07	0.29	6.17	274262	2.96	49.1	-91.79	11.7		
2019-01-23 06	12.9	13	3.52	37.5	37.8	10.2	1.06	1.07	0.29	6.12	272544	2.94	49.1	-94.28	11.7		
2019-01-23 07	10.7	11.1	2.86	39.2	40.6	10.5	1.06	1.09	0.28	6.48	266649	2.87	48.1	-95.31	11.6		
2019-01-23 08	12.2	12.4	3.16	36.2	36.8	9.43	1.06	1.08	0.28	6.23	260329	2.81	48.9	-99.52	11.6		
2019-01-23 09	15.6	15.9	4.06	41.8	42.7	10.9	1.06	1.08	0.28	6.31	261289	2.82	49.1	-97.6	11.8		
2019-01-23 10	18.1	18.2	4.55	39.2	39.5	9.84	1.05	1.06	0.26	6.1	250898	2.74	49.6	-83.93	12.4		
2019-01-23 11	18.6	18.6	4.94	40	40	10.6	1.05	1.05	0.28	6.02	265148	2.91	49.5	-79.04	13		
2019-01-23 12	18.7	18.8	4.89	41	41.5	10.7	1.04	1.05	0.27	6.12	261320	2.86	50.1	-81.89	12.6		
2019-01-23 13	17.3	17.5	4.63	40.4	41	10.8	1.04	1.05	0.28	6.2	268215	2.93	50.2	-83.31	12.5		
2019-01-23 14	18.7	18.9	5.03	41.4	41.8	11.1	1.04	1.05	0.28	6.12	268609	2.95	50.4	-80.83	12.7		
2019-01-23 15	16.3	16.6	4.55	36	36.7	10	1.03	1.05	0.29	6.29	278407	3.07	50.2	-79.62	13.1		
2019-01-23 16	18.9	19.1	5.18	42.9	43.2	11.8	1.03	1.04	0.28	6.13	274203	3.06	51.5	-88.88	13.8		
2019-01-23 17	17.4	17.6	4.87	43.4	43.7	12.1	1.03	1.04	0.29	6.1	279048	3.12	51.9	-93.21	14.1		
2019-01-23 18	14.4	14.6	4	41.8	42.3	11.6	1.04	1.05	0.29	6.19	278426	3.1	52.1	-95.96	13.6		
2019-01-23 19	12	12.1	3.24	42	42.2	11.3	1.04	1.05	0.28	6.1	269777	2.98	50.9	-90.94	13.2		
2019-01-23 20	15.2	15.3	4.11	43	43.4	11.7	1.05	1.06	0.28	6.16	271409	2.98	50.7	-88.95	12.6		
2019-01-23 21	15	15.2	4.15	43.5	44.1	12	1.05	1.06	0.29	6.23	276898	3.03	50.5	-88.23	12.5		
2019-01-23 22	15	15.3	4.22	44	45	12.4	1.05	1.07	0.3	6.31	281697	3.08	50.4	-85.64	12.4		
2019-01-23 23	15.3	15.7	4.26	40.9	41.8	11.4	1.05	1.08	0.29	6.32	277991	3.03	49.8	-85.25	12.4		
2019-01-24 00	16.7	17	4.55	38.3	38.9	10.4	1.04	1.06	0.28	6.23	272132	2.97	50.4	-93.42	12.4		
2019-01-24 01	15.1	15.6	4.22	41.3	42.8	11.6	1.04	1.08	0.29	6.51	280066	3.06	50.4	-91.17	12.3		
2019-01-24 02	16.7	17.3	4.79	42.7	44.3	12.3	1.04	1.08	0.3	6.52	287188	3.14	50.4	-94.06	12.3		
2019-01-24 03	17.4	17.8	4.87	40.3	41.2	11.3	1.05	1.07	0.29	6.31	279957	3.06	50	-97.5	12.5		
2019-01-24 04	18.3	18.6	5.18	39.2	40	11.1	1.05	1.07	0.3	6.29	283204	3.1	50.6	-99.45	12.5		
2019-01-24 05	17.6	18.1	4.96	40.3	41.5	11.4	1.05	1.08	0.3	6.43	282423	3.09	50.6	-98.75	12.5		
2019-01-24 06	17.6	18.2	5.15	40.9	42.2	11.9	1.06	1.09	0.31	6.47	291927	3.19	50.4	-90.39	12.4		
2019-01-24 07	15.8	16.4	4.53	41.6	43	11.9	1.05	1.09	0.3	6.51	286048	3.12	49.7	-93.27	12.4		
2019-01-24 08	14.3	14.9	3.97	40.1	41.9	11.1	1.05	1.1	0.29	6.63	277336	3.03	50.3	-99.56	12.2		
2019-01-24 09	15.5	15.9	4.22	40.6	41.8	11.1	1.05	1.08	0.29	6.41	273199	2.98	50.3	-97.54	12.3		
2019-01-24 10	15.4	15.8	4.19	36.8	37.9	10	1.05	1.08	0.29	6.41	272634	2.99	50.2	-88.2	12.6		

2019-01-24 11	16.4	16.6	4.47	34.4	34.9	9.4	1.04	1.06	0.28	6.19	272816	3.01	50.2	-81.44	13.3		
2019-01-24 12	15.8	16	4.41	35.4	35.9	9.89	1.03	1.05	0.29	6.19	278992	3.08	51.2	-73.82	13.1		
2019-01-24 13	13.9	14.2	3.94	34	34.8	9.64	1.02	1.04	0.29	6.34	283137	3.15	52	-74.56	13.6		
2019-01-24 14	13.6	13.9	3.81	35.6	36.3	9.99	1.01	1.04	0.28	6.28	280219	3.13	52.4	-75.81	13.7		
2019-01-24 15	14.6	14.7	3.9	37.2	37.6	9.97	1.01	1.02	0.27	6.13	267823	2.98	52	-70.61	13.5		
2019-01-24 16	17.2	17.3	4.98	38.1	38.4	11	1.04	1.04	0.3	6.11	289329	3.23	52.3	-77.43	13.6		
2019-01-24 17	18.9	19.2	5.43	42.2	42.8	12.1	1.05	1.07	0.3	6.21	287526	3.22	52.1	-85.27	14.1		
2019-01-24 18	20.5	20.6	5.83	41.7	42	11.9	1.06	1.06	0.3	6.12	284623	3.21	52.5	-92.72	14.6		
2019-01-24 19	18.6	18.8	5.26	43.2	43.7	12.2	1.05	1.06	0.3	6.16	282238	3.18	51.8	-96.92	14.6		
2019-01-24 20	19.3	19.9	5.39	42.9	44.2	12	1.06	1.09	0.3	6.43	279420	3.14	52.1	-100.15	14.2		
2019-01-24 21	16.6	16.8	4.79	42.4	42.9	12.2	1.05	1.06	0.3	6.18	289006	3.22	52.1	-97.56	13.7		
2019-01-24 22	19.3	19.6	5.53	42.1	42.7	12.1	1.06	1.07	0.3	6.21	287179	3.18	51.6	-94.32	13.2		
2019-01-24 23	16.8	17	4.85	42.3	42.9	12.2	1.06	1.07	0.3	6.2	288039	3.17	50.7	-90.06	13		
2019-01-25 00	18.2	18.7	5	42	43.2	11.5	1.06	1.08	0.29	6.39	274350	3.02	51	-89.36	12.8		
2019-01-25 01	18.7	19.1	5.33	41.5	42.3	11.8	1.05	1.07	0.3	6.29	285258	3.13	50.7	-86.92	12.6		
2019-01-25 02	18.8	19.4	5.32	43.2	44.5	12.2	1.06	1.09	0.3	6.45	282519	3.09	50.5	-90.18	12.4		
2019-01-25 03	17.8	18.3	5.03	44.4	45.7	12.6	1.05	1.09	0.3	6.42	282663	3.09	50.1	-96.17	12.4		
2019-01-25 04	19.2	19.8	5.47	43.8	45.1	12.4	1.06	1.09	0.3	6.45	284415	3.11	50.5	-100.83	12.5		
2019-01-25 05	18.1	18.7	5.09	39.3	40.4	11	1.05	1.08	0.29	6.43	280638	3.07	50.5	-101.48	12.4		
2019-01-25 06	17.5	18.1	4.96	38.7	40	11	1.05	1.08	0.3	6.47	282690	3.09	50.5	-99.69	12.4		
2019-01-25 07	14.1	14.7	4.04	40.6	42.3	11.7	1.05	1.09	0.3	6.61	287097	3.13	49.8	-101.58	12.3		
2019-01-25 08	15.3	15.8	4.32	40.7	41.8	11.5	1.05	1.08	0.3	6.4	281714	3.08	50.5	-103.14	12.5		
2019-01-25 09	17	17.1	4.71	37.4	37.8	10.4	1.04	1.05	0.29	6.12	277521	3.04	50.6	-99.85	12.5		
2019-01-25 10	16.8	17.4	4.63	41	42.4	11.3	1.05	1.08	0.29	6.49	274897	3.01	50.5	-93.29	12.5		
2019-01-25 11	16.7	17.2	4.68	40.2	41.4	11.3	1.04	1.08	0.29	6.45	281068	3.08	50.2	-95.98	12.6		
2019-01-25 12	14.8	15.4	4.09	40	41.5	11	1.04	1.08	0.29	6.56	275756	3.05	50.6	-101.89	13.3		
2019-01-25 13	16.8	17.3	4.6	39.7	40.9	10.9	1.03	1.06	0.28	6.43	273657	3.03	50.8	-104.65	13.3		
2019-01-25 14	19.1	19.3	5.17	38.1	38.5	10.3	1.02	1.04	0.28	6.15	270113	2.99	51	-106.67	13.3		
2019-01-25 15	15.6	16.1	4.41	43.4	44.7	12.2	1.03	1.06	0.29	6.45	282494	3.12	50.8	-108.27	13.3		
2019-01-25 16	14.1	14.4	3.97	40.9	41.8	11.5	1.03	1.05	0.29	6.3	281940	3.12	51	-108.55	13.4		
2019-01-25 17	17.2	17.6	5	39	39.8	11.3	1.04	1.06	0.3	6.29	290628	3.2	50.8	-108.52	12.9		
2019-01-25 18	16.3	16.8	4.84	40.3	41.6	12	1.04	1.07	0.31	6.47	297615	3.26	50.6	-110.37	12.6		
2019-01-25 19	17.2	17.8	4.91	43	44.7	12.3	1.04	1.08	0.3	6.56	285858	3.12	50	-102.88	12.4		

2019-01-25 20	17.8	18.4	5.02	41.9	43.3	11.8	1.04	1.07	0.29	6.48	282607	3.09	50.5	-106.4	12.4		
2019-01-25 21	16.7	17.5	4.86	39	40.8	11.4	1.04	1.09	0.3	6.64	290800	3.18	50.6	-111.06	12.4		
2019-01-25 22	15.8	16.4	4.59	35.7	37.2	10.4	1.04	1.08	0.3	6.58	290811	3.19	51	-118.29	12.6		
2019-01-25 23	14.8	15.5	4.3	38.1	39.9	11.1	1.04	1.09	0.3	6.68	290610	3.18	50.5	-120.21	12.5		
2019-01-26 00	16.4	17	4.64	38.3	39.7	10.8	1.04	1.07	0.29	6.52	282613	3.1	50.9	-119.01	12.6		
2019-01-26 01	15.9	16.5	4.48	42.9	44.5	12.1	1.04	1.08	0.29	6.53	282277	3.1	50.9	-118.46	12.6		
2019-01-26 02	15.5	16	4.43	41.4	42.8	11.8	1.04	1.07	0.3	6.48	285815	3.13	50.8	-117.91	12.4		
2019-01-26 03	14.2	14.8	4	45.5	47.4	12.8	1.04	1.08	0.29	6.59	280619	3.06	50	-118.02	12.2		
2019-01-26 04	13.8	14.3	3.87	44.7	46.4	12.5	1.04	1.08	0.29	6.56	280525	3.04	49.9	-115.27	11.9		
2019-01-26 05	13.8	14.3	3.83	43.6	45.2	12.1	1.04	1.08	0.29	6.52	276421	3	49.8	-114.92	11.8		
2019-01-26 06	13.3	13.8	3.62	40.5	42	11	1.04	1.08	0.28	6.51	272245	2.94	49.6	-120.26	11.7		
2019-01-26 07	13.7	14.3	3.75	43.7	45.6	12	1.04	1.09	0.28	6.63	273658	2.95	49.1	-118.85	11.6		
2019-01-26 08	13.5	13.9	3.62	40.2	41.5	10.8	1.04	1.08	0.28	6.46	268055	2.9	49.6	-112.74	11.7		
2019-01-26 09	16.1	16.4	4.15	36.7	37.4	9.49	1.05	1.07	0.27	6.26	258349	2.81	49.9	-109.04	12		
2019-01-26 10	16.3	16.8	4.18	38.8	39.9	9.93	1.04	1.07	0.27	6.38	255665	2.78	50.1	-104.21	12.1		
2019-01-26 11	16.2	16.7	4.28	39	40	10.3	1.04	1.07	0.27	6.38	263132	2.87	50.1	-104.48	12.4		
2019-01-26 12	15.6	16.1	4.3	42.5	44	11.7	1.03	1.07	0.29	6.52	275994	3.03	50.4	-104.06	12.9		
2019-01-26 13	16.1	16.6	4.41	42.3	43.6	11.6	1.03	1.06	0.28	6.44	273651	3.02	50.6	-99.65	13.2		
2019-01-26 14	18.6	19.2	5.08	42.3	43.6	11.6	1.02	1.05	0.28	6.45	272746	3.01	50.8	-96.69	13		
2019-01-26 15	16.1	16.5	4.6	43.8	45	12.6	1.03	1.05	0.29	6.4	286682	3.16	50.6	-96.73	13		
2019-01-26 16	16.8	17	4.9	38.8	39.3	11.3	1.03	1.04	0.3	6.18	291699	3.24	51.2	-103.79	13.5		
2019-01-26 17	15.4	15.6	4.51	39.3	39.8	11.5	1.04	1.05	0.3	6.18	293385	3.23	51	-107.65	12.9		
2019-01-26 18	15.1	15.3	4.41	40.8	41.5	11.9	1.03	1.05	0.3	6.26	292791	3.2	50.6	-106.49	12.4		
2019-01-26 19	16.2	16.2	4.7	40	40	11.6	1.04	1.04	0.3	5.97	289442	3.16	50.4	-104.85	12.4		
2019-01-26 20	16.4	16.5	4.72	39.5	39.7	11.3	1.04	1.04	0.3	6.08	287037	3.14	50.6	-102.56	12.4		
2019-01-26 21	16	16.1	4.7	36.4	36.8	10.7	1.05	1.06	0.31	6.15	294921	3.23	50.8	-102.56	12.5		
2019-01-26 22	15	15.4	4.5	40.2	41.4	12.1	1.04	1.07	0.31	6.43	300476	3.31	51.3	-108.69	12.8		
2019-01-26 23	16.2	16.5	4.72	39.3	40.1	11.5	1.04	1.06	0.3	6.27	291921	3.22	51	-108.5	12.9		
2019-01-27 00	16.3	16.6	4.78	42.5	43.4	12.4	1.06	1.08	0.31	6.3	292999	3.24	51.6	-109.96	13		
2019-01-27 01	15.7	16.1	4.65	43.8	44.8	12.9	1.06	1.09	0.31	6.35	295665	3.26	51.4	-107.96	12.8		
2019-01-27 02	15.3	15.7	4.4	44.1	45.2	12.7	1.07	1.1	0.31	6.39	287532	3.15	50.9	-103.81	12.5		
2019-01-27 03	15.6	15.9	4.45	41.7	42.6	11.9	1.06	1.09	0.3	6.3	286071	3.12	50.2	-100.35	12.4		
2019-01-27 04	15.8	16	4.5	43.3	44.1	12.4	1.06	1.08	0.3	6.26	285572	3.11	50.2	-102.84	12.1		

2019-01-27 05	15.5	15.9	4.45	44.4	45.7	12.8	1.05	1.08	0.3	6.41	287237	3.13	50.1	-102.54	12.1		
2019-01-27 06	15.3	15.8	4.43	43.2	44.6	12.5	1.05	1.09	0.31	6.49	289546	3.15	50	-102.89	12		
2019-01-27 07	17.3	17.6	5.02	42.6	43.5	12.4	1.05	1.08	0.31	6.31	290576	3.18	50.4	-104.6	12.5		
2019-01-27 08	14.5	14.9	4.05	42.1	43.2	11.8	1.06	1.08	0.29	6.38	279119	3.04	50	-104.48	12		
2019-01-27 09	16.2	16.5	4.38	42.7	43.7	11.6	1.06	1.08	0.29	6.33	271063	2.95	50	-98.12	12.1		
2019-01-27 10	17.6	18	4.87	41.4	42.4	11.5	1.05	1.07	0.29	6.36	277653	3.03	50.1	-94.18	12.2		
2019-01-27 11	18.4	18.5	5.15	40.3	40.5	11.3	1.05	1.05	0.29	6.07	280532	3.08	50.1	-90.21	13		
2019-01-27 12	18.2	18.2	5.16	39.9	40	11.3	1.04	1.04	0.3	6.04	284108	3.13	50.6	-84.25	13.1		
2019-01-27 13	18.8	19.1	5.44	41.7	42.3	12	1.04	1.05	0.3	6.22	288987	3.18	50.7	-84.79	13		
2019-01-27 14	15.5	15.7	4.62	42.6	43.4	12.7	1.04	1.06	0.31	6.27	298975	3.3	50.8	-89.42	13.2		
2019-01-27 15	14.7	15	4.2	43.8	44.8	12.5	1.04	1.06	0.3	6.31	286199	3.16	50.4	-89.19	13.3		
2019-01-27 16	15.5	15.6	4.34	41.2	41.5	11.6	1.04	1.05	0.29	6.12	280485	3.11	50.7	-89.38	13.4		
2019-01-27 17	15.7	16.1	4.46	39.8	40.8	11.3	1.04	1.07	0.3	6.36	283296	3.11	50.6	-92.19	12.8		
2019-01-27 18	16.4	16.6	4.65	39.1	39.5	11.1	1.05	1.06	0.3	6.17	283737	3.11	50.5	-93.58	12.6		
2019-01-27 19	14.8	15.5	4.28	42.8	44.6	12.3	1.04	1.08	0.3	6.61	288050	3.14	49.9	-90.15	12.3		
2019-01-27 20	15.7	16.1	4.28	41.2	42.3	11.2	1.05	1.07	0.28	6.38	272238	2.97	50.2	-92.54	12.2		
2019-01-27 21	14.8	15.3	4.3	42.4	43.7	12.3	1.05	1.08	0.3	6.44	289761	3.16	50.1	-91.73	12.1		
2019-01-27 22	14.6	15	4.2	37.3	38.4	10.8	1.04	1.07	0.3	6.42	288206	3.14	50.3	-98.41	12.3		
2019-01-27 23	14.9	15.3	4.21	40.1	41.4	11.4	1.05	1.08	0.3	6.46	283040	3.1	50.4	-101.52	12.5		
2019-01-28 00	16.9	17.1	4.73	37.6	38.1	10.5	1.05	1.06	0.29	6.2	279848	3.07	51	-101.85	12.7		
2019-01-28 01	19.2	19.6	5.29	36.5	37.3	10	1.05	1.07	0.29	6.29	274852	3.02	51.1	-107.9	12.7		
2019-01-28 02	19.3	19.7	5.48	38.7	39.4	11	1.05	1.07	0.3	6.27	283346	3.11	50.9	-109.62	12.5		
2019-01-28 03	18.8	19	5.25	41.6	42.1	11.6	1.05	1.06	0.29	6.17	279905	3.05	50.1	-108.12	12.2		
2019-01-28 04	19.9	20	5.48	38.2	38.6	10.5	1.05	1.06	0.29	6.13	275584	3	50	-103.86	12		
2019-01-28 05	18.9	19.2	5.14	38.7	39.3	10.5	1.05	1.07	0.29	6.24	272323	2.95	49.8	-105.69	11.9		
2019-01-28 06	20.1	20.5	5.56	38.8	39.6	10.8	1.05	1.07	0.29	6.29	276735	3	49.8	-107.48	11.9		
2019-01-28 07	17.4	17.8	5	41.4	42.3	11.9	1.05	1.07	0.3	6.3	287430	3.11	49.4	-107.31	11.8		
2019-01-28 08	19.5	19.8	5.41	40.5	41.2	11.3	1.05	1.07	0.29	6.24	278160	3.02	49.9	-107.67	12		
2019-01-28 09	19.7	20	5.49	40.6	41.2	11.3	1.05	1.07	0.29	6.24	278948	3.04	50.2	-103.54	12.2		
2019-01-28 10	20.6	20.9	5.72	40	40.8	11.1	1.05	1.07	0.29	6.27	278263	3.04	50.4	-99.12	12.3		
2019-01-28 11	18.7	18.9	5.16	39.4	39.9	10.9	1.05	1.06	0.29	6.17	275463	3.01	50.2	-102.42	12.4		
2019-01-28 12	18.3	18.4	5.05	41.1	41.4	11.4	1.05	1.05	0.29	6.1	276684	3.06	50.7	-96.49	13.2		
2019-01-28 13	20.5	20.8	5.81	43.4	44.1	12.3	1.04	1.06	0.3	6.23	283463	3.12	50.6	-95.46	13		

2019-01-28 14	25.5	25.6	7.24	42	42.3	12	1.03	1.04	0.29	6.09	284261	3.13	50.8	-95	12.9		
2019-01-28 15	20.3	20.6	5.97	44.9	45.7	13.2	1.03	1.05	0.3	6.24	294428	3.24	50.6	-94.62	12.9		
2019-01-28 16	24.7	25.1	7.27	44.2	44.9	13	1.03	1.05	0.3	6.23	293802	3.24	50.8	-87.84	13.2		
2019-01-28 17	24.9	25.7	7.42	41.1	42.3	12.2	1.03	1.06	0.31	6.44	297514	3.27	50.5	-89.27	12.8		
2019-01-28 18	17.7	18.3	5.36	38.6	40	11.7	1.05	1.08	0.32	6.49	302258	3.32	51	-100.95	12.8		
2019-01-28 19	18	18.4	5.29	38.4	39.3	11.3	1.04	1.06	0.31	6.35	294487	3.25	51	-105.48	12.9		
2019-01-28 20	17.8	18.3	5.12	40.8	41.8	11.7	1.04	1.06	0.3	6.37	287481	3.17	51.4	-106.49	13		
2019-01-28 21	16.2	16.8	4.81	42.4	44.1	12.6	1.04	1.08	0.31	6.56	297410	3.27	51	-102.58	12.6		
2019-01-28 22	22.3	22.9	6.43	39.1	40.1	11.3	1.05	1.07	0.3	6.36	288006	3.15	50.7	-104.54	12.4		
2019-01-28 23	21	21.6	6.08	40.2	41.3	11.6	1.05	1.08	0.3	6.42	289685	3.16	50	-103.06	12.2		
2019-01-29 00	22.7	23.1	6.54	39.5	40.4	11.4	1.05	1.07	0.3	6.3	288741	3.15	50.3	-101.86	12.2		
2019-01-29 01	23.4	23.6	6.65	38.5	38.9	11	1.04	1.05	0.3	6.16	284680	3.11	50.4	-100.27	12.3		
2019-01-29 02	24.4	24.7	7	39.4	40	11.3	1.05	1.06	0.3	6.22	287514	3.13	50.1	-102.3	12.1		
2019-01-29 03	26.3	26.7	7.44	41	41.5	11.6	1.04	1.06	0.3	6.19	282534	3.08	50.2	-104.12	12.3		
2019-01-29 04	21.8	21.9	6.25	39.8	39.9	11.4	1.04	1.05	0.3	6.04	287012	3.13	50.3	-103.57	12.3		
2019-01-29 05	17.6	17.7	5.06	40.6	40.8	11.7	1.04	1.04	0.3	6.07	287461	3.14	50.6	-99.9	12.4		
2019-01-29 06	21	21.4	6.13	40.8	41.7	11.9	1.04	1.06	0.3	6.3	291590	3.18	50.2	-95.5	12.2		
2019-01-29 07	20.1	20.2	5.86	41.8	42.2	12.2	1.05	1.06	0.31	6.1	291604	3.17	49.8	-94.58	12.2		
2019-01-29 08	20	20.2	5.72	40.8	41.1	11.6	1.06	1.07	0.3	6.12	285564	3.13	50.8	-101.21	12.5		
2019-01-29 09	19.6	19.8	5.64	42.8	43.3	12.3	1.05	1.06	0.3	6.17	287859	3.17	51.2	-101.4	12.8		
2019-01-29 10	24.2	24.6	6.67	41.2	42	11.4	1.04	1.06	0.29	6.26	275343	3.05	51.4	-94.98	13.4		
2019-01-29 11	21.7	22.3	5.84	44.6	45.8	12	1.04	1.07	0.28	6.41	269113	2.98	50.8	-90.42	13.5		
2019-01-29 12	20.5	20.7	5.81	38.7	39.1	11	1.06	1.07	0.3	6.17	283143	3.12	50.8	-88.22	13.1		
2019-01-29 13	23.8	24.5	6.95	42.7	44	12.5	1.04	1.08	0.31	6.45	292324	3.22	50.7	-84.77	12.9		
2019-01-29 14	25.4	26	7.36	42.1	43.2	12.2	1.02	1.05	0.3	6.37	289613	3.17	50.5	-79.57	12.6		
2019-01-29 15	19	19.5	5.47	43.3	44.4	12.5	1.02	1.05	0.29	6.37	288342	3.16	50.5	-80.96	12.6		
2019-01-29 16	18.2	18.5	5.23	37.8	38.4	10.9	1.03	1.05	0.3	6.25	287162	3.16	50.9	-84.69	12.9		
2019-01-29 17	19	19.6	5.48	39.8	41	11.5	1.03	1.07	0.3	6.44	288209	3.18	51	-83.38	13.1		
2019-01-29 18	17.5	18.3	5.05	42.5	44.3	12.2	1.04	1.08	0.3	6.6	288226	3.19	50.9	-78.31	13.3		
2019-01-29 19	19.6	20.3	5.59	42	43.5	12	1.03	1.07	0.29	6.51	285338	3.16	50.6	-77.67	13.4		
2019-01-29 20	16.8	17.3	4.78	40.4	41.4	11.4	1.03	1.06	0.29	6.38	283884	3.14	50.8	-81.67	13.4		
2019-01-29 21	14.8	15.3	4.24	41.1	42.3	11.7	1.03	1.06	0.29	6.41	285337	3.15	50.7	-83.48	13.2		
2019-01-29 22	14	14.4	3.94	41.2	42.4	11.6	1.03	1.06	0.29	6.43	281056	3.1	50.8	-83.68	13.2		

2019-01-29 23	15	15.5	4.26	42.9	44.3	12.2	1.03	1.07	0.29	6.47	283854	3.13	50.6	-83.54	13.2		
平均值	17.3	17.7	4.88	40.7	41.5	11.4	1.04	1.07	0.293	6.3	281038	3.08	50.5	-96.301	12.7		
最大值	26.3	26.7	7.44	45.5	47.4	13.2	1.07	1.1	0.32	6.68	302258	3.32	52.5	-70.61	14.6		
最小值	10.4	10.6	2.84	34	34.8	9.4	1.01	1.02	0.26	5.84	250898	2.74	48.1	-120.26	11.6		
累计值			936			2196			56.3		53959224						