

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)								
2019-01-01 00	16.7	17.1	4.91	39	40	11.5	0.73	0.75	0.22	6.37	294628	3.05	49	-110.2	8		
2019-01-01 01	17.1	17.5	4.94	37.4	38.3	10.8	0.73	0.75	0.21	6.33	288799	2.99	48.9	-108	8		
2019-01-01 02	16.9	17.2	4.93	35	35.7	10.2	0.73	0.75	0.21	6.29	292007	3.03	49	-106.29	8		
2019-01-01 03	18.1	18.7	5.33	36.3	37.5	10.7	0.73	0.75	0.21	6.45	293872	3.04	48.9	-103.67	8		
2019-01-01 04	17.9	18.5	5.29	38.2	39.5	11.3	0.73	0.76	0.22	6.5	295600	3.06	48.6	-110.04	8		
2019-01-01 05	18.9	19.5	5.64	39.6	40.8	11.8	0.73	0.75	0.22	6.42	298195	3.09	48.8	-107.67	8		
2019-01-01 06	17.8	18.5	5.33	39.8	41.3	11.9	0.73	0.76	0.22	6.55	299455	3.1	48.8	-110.24	8		
2019-01-01 07	18.9	19.8	5.62	41.4	43.4	12.3	0.73	0.77	0.22	6.67	297466	3.08	48.7	-109.79	8		
2019-01-01 08	17.2	17.7	5.02	34.7	35.8	10.2	0.73	0.76	0.21	6.46	292491	3.03	48.4	-114.76	8		
2019-01-01 09	19.7	20.3	5.61	37	38.2	10.6	0.73	0.75	0.21	6.46	285281	2.95	48.6	-115.46	8		
2019-01-01 10	16.9	17.4	4.88	38.8	39.8	11.2	0.73	0.75	0.21	6.38	288458	2.99	48.8	-108.46	8		
2019-01-01 11	18.6	19.2	5.18	38.1	39.3	10.6	0.73	0.75	0.2	6.47	278871	2.89	48.9	-108.94	8		
2019-01-01 12	18	18.6	5.11	40.1	41.4	11.4	0.73	0.76	0.21	6.47	283797	2.94	48.7	-113.36	8		
2019-01-01 13	20.1	20.5	5.84	36.1	36.8	10.5	0.73	0.74	0.21	6.3	290084	3.01	48.9	-110.98	8		
2019-01-01 14	19.5	19.9	5.78	36.3	37.1	10.8	0.73	0.75	0.22	6.33	296667	3.08	49.7	-112.43	8		
2019-01-01 15	17.1	17.7	4.95	38	39.4	11	0.73	0.75	0.21	6.53	290287	3.02	49.8	-110.58	8		
2019-01-01 16	17.5	18	5.16	38	39.3	11.2	0.72	0.75	0.21	6.48	295699	3.07	49.6	-108.44	8		
2019-01-01 17	18.4	19	5.56	40.5	41.7	12.2	0.73	0.75	0.22	6.44	301923	3.14	49.9	-113.02	8		
2019-01-01 18	21.1	21.7	6.47	40	41.1	12.2	0.73	0.75	0.22	6.39	306134	3.18	49.9	-113.55	8		
2019-01-01 19	19.4	20.1	5.9	40.3	41.7	12.3	0.73	0.75	0.22	6.49	304079	3.16	49.7	-113.33	8		
2019-01-01 20	19.8	20.2	5.75	37.7	38.5	10.9	0.73	0.75	0.21	6.31	290312	3.01	49.1	-113.02	8		
2019-01-01 21	18	18.4	5.33	37.4	38.3	11.1	0.73	0.75	0.22	6.32	296463	3.07	49	-110.42	8		
2019-01-01 22	20	20.5	5.89	37.7	38.7	11.1	0.73	0.75	0.21	6.36	294675	3.05	48.9	-110.68	8		
2019-01-01 23	20.3	20.7	6.03	38.7	39.6	11.5	0.73	0.75	0.22	6.33	297439	3.08	48.8	-110.48	8		
2019-01-02 00	22.3	22.7	6.54	38.7	39.3	11.4	0.73	0.74	0.21	6.25	293632	3.04	48.6	-108.55	8		
2019-01-02 01	18.4	18.8	5.46	42.2	43.2	12.6	0.73	0.75	0.22	6.37	297687	3.08	48.7	-108.06	8		

2019-01-02 02	18	18.3	5.43	42.5	43.4	12.8	0.73	0.75	0.22	6.31	302553	3.13	48.6	-108.71	8		
2019-01-02 03	16.1	16.5	4.77	40.8	41.8	12.1	0.73	0.75	0.22	6.36	296771	3.07	48.6	-110.85	8		
2019-01-02 04	14	14.4	4.16	39.7	40.8	11.7	0.73	0.76	0.22	6.41	296012	3.06	48.3	-111.32	8		
2019-01-02 05	15.5	15.9	4.46	40.6	41.6	11.7	0.74	0.75	0.21	6.37	287410	2.97	48.5	-110.96	8		
2019-01-02 06	19.5	19.9	5.55	39.9	40.8	11.4	0.73	0.75	0.21	6.33	285152	2.95	48.6	-110.9	8		
2019-01-02 07	15.8	16.4	4.66	41.9	43.6	12.4	0.74	0.77	0.22	6.6	296075	3.07	48.9	-110.5	8		
2019-01-02 08	14.8	15.5	4.46	41	42.9	12.4	0.73	0.76	0.22	6.67	301821	3.13	49.1	-111.8	8		
2019-01-02 09	17.2	18.2	5.04	43.9	46.4	12.9	0.73	0.77	0.22	6.81	293419	3.05	49.5	-112.69	8		
2019-01-02 10	17	17.6	4.88	41.3	43	11.9	0.73	0.76	0.21	6.56	287825	2.99	49.8	-106.93	8		
2019-01-02 11	17.4	18.2	5.02	41.9	43.8	12.1	0.73	0.77	0.21	6.66	287720	2.99	50.1	-104.5	8		
2019-01-02 12	15.7	16.4	4.66	36.5	38	10.8	0.73	0.76	0.22	6.6	296282	3.08	49.6	-99.76	8		
2019-01-02 13	19	19.9	5.56	38.8	40.5	11.3	0.73	0.76	0.21	6.63	292194	3.03	49.6	-95.6	8		
2019-01-02 14	19.4	20.1	5.57	38.6	40	11.1	0.73	0.76	0.21	6.52	287573	2.99	49.6	-95.35	8		
2019-01-02 15	17.9	18.4	5.15	39.1	40.3	11.3	0.73	0.75	0.21	6.45	288190	2.99	49.6	-92.67	8		
2019-01-02 16	17.2	17.8	5.11	40.1	41.3	11.9	0.73	0.75	0.22	6.43	296191	3.07	49.3	-89.12	8		
2019-01-02 17	14.3	14.7	4.21	40.8	42.1	12	0.73	0.76	0.22	6.47	294917	3.06	49.4	-87.56	8		
2019-01-02 18	14.2	14.7	4.28	37.6	39	11.4	0.74	0.76	0.22	6.5	301743	3.13	49.3	-96.05	8		
2019-01-02 19	14.8	15.2	4.41	41	42.2	12.2	0.74	0.76	0.22	6.4	297040	3.08	49.4	-102.62	8		
2019-01-02 20	14.7	14.8	4.35	38.5	38.6	11.4	0.73	0.73	0.22	6.03	295096	3.06	49.2	-107.13	8		
2019-01-02 21	15.9	15.9	4.57	36.3	36.4	10.4	0.74	0.74	0.21	6.02	287634	2.98	49.4	-109.35	8		
2019-01-02 22	14.5	14.5	4.25	40.6	40.6	11.9	0.73	0.74	0.22	6.03	293092	3.04	49.3	-106.07	8		
2019-01-02 23	16.1	16.1	4.75	41.3	41.2	12.2	0.73	0.73	0.22	5.96	294680	3.05	49.1	-102.62	8		
2019-01-03 00	16.4	16.5	4.93	41.7	42.1	12.6	0.73	0.74	0.22	6.14	301253	3.12	48.9	-104.65	8		
2019-01-03 01	19.3	19.9	5.82	43.1	44.5	13	0.73	0.75	0.22	6.44	301694	3.13	49	-100.38	8		
2019-01-03 02	20.8	21.3	6.26	42.6	43.8	12.8	0.73	0.75	0.22	6.39	301089	3.12	49	-99.91	8		
2019-01-03 03	17.6	18.6	5.36	41.2	43.5	12.6	0.73	0.77	0.22	6.79	304425	3.15	48.9	-100.58	8		
2019-01-03 04	18.1	18.8	5.52	41.6	43.3	12.7	0.73	0.76	0.22	6.61	305539	3.17	49.2	-105.75	8		
2019-01-03 05	18.1	18.9	5.47	44.2	46.1	13.4	0.73	0.77	0.22	6.63	302451	3.14	49.8	-109.27	8		
2019-01-03 06	18	18.8	5.52	44.5	46.4	13.6	0.74	0.77	0.23	6.59	306220	3.18	49.9	-112.08	8		
2019-01-03 07	18.6	19.5	5.55	43.4	45.3	12.9	0.73	0.77	0.22	6.64	297487	3.09	49.9	-109.83	8		
2019-01-03 08	19.2	20.1	5.76	40.6	42.5	12.2	0.73	0.77	0.22	6.67	300372	3.12	49.6	-104.87	8		
2019-01-03 09	17.1	17.9	5	41.7	43.8	12.2	0.73	0.77	0.21	6.68	292538	3.04	49.5	-104.04	8		
2019-01-03 10	18.3	18.9	5.31	38.9	40.2	11.3	0.74	0.76	0.21	6.47	290056	3.01	49.8	-107.87	8		

2019-01-03 11	17.5	17.9	4.93	45.4	46.6	12.8	0.74	0.76	0.21	6.39	281907	2.93	49.8	-100.67	8		
2019-01-03 12	17.2	17.5	4.91	40.8	41.4	11.6	0.74	0.75	0.21	6.22	285267	2.96	49.5	-92.7	8		
2019-01-03 13	13.3	13.6	3.84	40.9	41.7	11.8	0.73	0.75	0.21	6.3	289263	3.01	49.8	-88.98	8		
2019-01-03 14	13.8	14.1	3.96	40.9	41.8	11.8	0.73	0.75	0.21	6.34	288195	2.99	49.6	-86.07	8		
2019-01-03 15	16.3	16.6	4.83	37.3	38.1	11.1	1.1	1.12	0.32	6.33	296689	3.08	49.7	-89.36	8		
2019-01-03 16	15.2	15.6	4.38	36.7	37.8	10.6	0.73	0.76	0.21	6.45	288497	2.99	49	-94.06	8		
2019-01-03 17	18.4	18.7	5.26	33.1	33.7	9.49	0.74	0.75	0.21	6.27	286766	2.98	49.8	-95.27	8		
2019-01-03 18	16.6	17.1	4.98	33.5	34.4	10	0.74	0.76	0.22	6.36	299448	3.11	49.5	-88.36	8		
2019-01-03 19	18.3	18.8	5.57	37.9	38.9	11.5	0.74	0.76	0.22	6.38	303427	3.16	50.2	-92.17	8		
2019-01-03 20	18.3	18.8	5.71	38.2	39.3	11.9	0.74	0.76	0.23	6.42	312362	3.25	50.4	-95.99	8		
2019-01-03 21	19.3	19.8	5.83	40.7	41.9	12.3	0.74	0.76	0.22	6.4	302117	3.14	50.4	-90.77	8		
2019-01-03 22	20	20.5	6.08	40.6	41.6	12.4	0.74	0.76	0.22	6.35	303917	3.16	50.6	-88.84	8		
2019-01-03 23	20.6	21	6.3	39.2	40	12	0.74	0.75	0.23	6.29	305469	3.18	50.7	-93.17	8		
2019-01-04 00	17.4	17.9	5.29	40	41.1	12.1	0.74	0.76	0.22	6.41	303222	3.16	50.4	-96.93	8		
2019-01-04 01	20	20.6	6.05	38.2	39.3	11.6	0.74	0.76	0.22	6.42	302838	3.15	50.5	-91.52	8		
2019-01-04 02	22.3	22.7	6.68	36.6	37.4	11	0.74	0.76	0.22	6.3	299920	3.12	50.7	-94.69	8		
2019-01-04 03	19.9	20.2	5.9	36	36.7	10.7	0.74	0.76	0.22	6.26	297056	3.09	50.3	-94.83	8		
2019-01-04 04	19	19.4	5.74	35.8	36.4	10.8	0.75	0.76	0.22	6.25	301440	3.13	49.7	-95.29	8		
2019-01-04 05	20.1	20.6	6.06	36.6	37.5	11	0.75	0.76	0.22	6.34	301159	3.13	49.8	-95.65	8		
2019-01-04 06	19.2	19.6	5.77	41.4	42.1	12.4	0.75	0.76	0.23	6.24	299540	3.11	49.7	-99.91	8		
2019-01-04 07	14.3	14.5	4.44	45.3	46.1	14.1	0.75	0.77	0.23	6.23	310731	3.23	49.6	-106.94	8		
2019-01-04 08	17.2	17.7	5.31	45.1	46.3	13.9	0.76	0.78	0.23	6.39	308378	3.2	49.3	-106.5	8		
2019-01-04 09	17.2	18	5.22	42.4	44.2	12.8	0.76	0.79	0.23	6.61	302885	3.14	49.3	-105	8		
2019-01-04 10	19.1	19.6	5.64	39.1	40.1	11.5	0.75	0.77	0.22	6.36	294748	3.06	49.6	-100.38	8		
2019-01-04 11	18.7	19.2	5.47	39.5	40.5	11.6	0.75	0.77	0.22	6.37	292434	3.04	49.8	-97.83	8		
2019-01-04 12	19.3	19.7	5.58	39.5	40.4	11.4	0.75	0.77	0.22	6.34	289773	3.01	49.8	-97.23	8		
2019-01-04 13	17.4	18.2	5.31	41.8	43.6	12.7	0.75	0.78	0.23	6.62	304496	3.16	49.8	-97.4	8		
2019-01-04 14	20.6	20.9	6.27	40.3	40.9	12.3	0.75	0.76	0.23	6.2	304140	3.16	50.1	-97.5	8		
2019-01-04 15	18.1	18.5	5.56	43.6	44.8	13.4	0.76	0.78	0.23	6.37	307469	3.2	50	-100.5	8		
2019-01-04 16	15.3	15.8	4.76	39.9	41.5	12.4	0.75	0.78	0.23	6.55	311680	3.24	49.7	-104.94	8		
2019-01-04 17	15.2	15.9	4.66	39.2	41	12	0.76	0.8	0.23	6.65	306453	3.18	49.6	-107.23	8		
2019-01-04 18	15.3	15.8	4.71	38.2	39.6	11.8	0.77	0.8	0.24	6.52	308624	3.2	49.4	-113.16	8		
2019-01-04 19	17.2	17.9	5.4	37.9	39.3	11.9	0.77	0.79	0.24	6.53	313351	3.25	49.2	-115.27	8		

2019-01-04 20	16.3	17	5.11	38.8	40.6	12.2	0.76	0.79	0.24	6.64	313823	3.25	49.1	-115.09	8		
2019-01-04 21	20.3	21	6.14	39.9	41.4	12.1	0.75	0.78	0.23	6.54	303125	3.15	49.9	-117.52	8		
2019-01-04 22	17.6	18.5	5.39	41.2	43.2	12.6	0.76	0.79	0.23	6.67	305866	3.18	50.1	-117.46	8		
2019-01-04 23	16.9	17.8	5.08	43.9	46.2	13.2	0.76	0.8	0.23	6.75	300742	3.13	50	-118.38	8		
2019-01-05 00	17.1	17.8	5	42.2	43.8	12.3	0.76	0.79	0.22	6.53	291730	3.03	50	-121.81	8		
2019-01-05 01	18.2	18.8	5.26	40.1	41.3	11.6	0.76	0.78	0.22	6.44	288835	3	49.9	-122.5	8		
2019-01-05 02	19.6	20.2	5.61	41.6	42.8	11.9	0.77	0.79	0.22	6.4	285670	2.96	49.4	-118.12	8		
2019-01-05 03	19.8	20.5	5.67	44.4	46	12.7	0.77	0.79	0.22	6.54	286728	2.97	49	-116.27	8		
2019-01-05 04	21.4	22.2	6.12	44.4	45.9	12.7	0.77	0.8	0.22	6.5	285474	2.96	48.6	-117.46	8		
2019-01-05 05	20.8	21.5	5.88	45.2	46.9	12.8	0.78	0.8	0.22	6.53	283246	2.93	48.8	-116.94	8		
2019-01-05 06	21.9	22.4	6.18	43.6	44.8	12.3	0.77	0.79	0.22	6.38	282504	2.93	48.7	-116.85	8		
2019-01-05 07	15.8	16.3	4.62	42.8	44.3	12.6	0.78	0.8	0.23	6.49	293020	3.03	48.6	-114.94	8		
2019-01-05 08	17.7	18.4	5.08	43.7	45.3	12.5	0.77	0.8	0.22	6.51	286295	2.96	48.4	-108.79	8		
2019-01-05 09	19.6	20.2	5.6	44.6	46	12.7	0.78	0.8	0.22	6.49	285850	2.96	48.6	-110.19	8		
2019-01-05 10	17.6	18.2	4.95	44.2	45.7	12.4	0.78	0.81	0.22	6.5	281221	2.91	48.9	-101.98	8		
2019-01-05 11	17.7	18.4	4.99	44.6	46.3	12.6	0.77	0.8	0.22	6.55	281830	2.92	49.1	-98.06	8		
2019-01-05 12	18.1	18.5	4.96	44	45.1	12	0.77	0.79	0.21	6.34	273902	2.84	49.1	-99.22	8		
2019-01-05 13	21.7	22.3	6.22	44	45.3	12.6	0.77	0.79	0.22	6.41	286182	2.97	49.3	-97.94	8		
2019-01-05 14	22.1	22.4	6.25	41.1	41.5	11.6	0.77	0.78	0.22	6.14	282157	2.93	49.5	-94.06	8		
2019-01-05 15	20.1	21.1	5.96	40.6	42.5	12	0.76	0.8	0.23	6.69	296246	3.08	49.7	-92.75	8		
2019-01-05 16	20	20.8	5.94	41.5	43.1	12.3	0.76	0.79	0.23	6.58	296520	3.08	50	-101.34	8		
2019-01-05 17	18.8	19.4	5.75	39.4	40.8	12.1	0.77	0.8	0.24	6.51	306402	3.19	50.4	-101.5	8		
2019-01-05 18	18.5	19.2	5.52	38.5	39.9	11.5	0.76	0.79	0.23	6.52	298257	3.11	50.5	-104.96	8		
2019-01-05 19	16.6	17.3	4.94	38.5	39.9	11.4	0.77	0.8	0.23	6.53	296843	3.09	50.1	-106.65	8		
2019-01-05 20	19.4	19.9	5.72	40.8	41.9	12	0.77	0.79	0.23	6.4	294987	3.06	49.6	-105.37	8		
2019-01-05 21	22.1	22.6	6.53	43.4	44.5	12.8	0.78	0.8	0.23	6.35	295294	3.07	49.5	-104.02	8		
2019-01-05 22	19	19.5	5.67	44.9	46.1	13.4	0.78	0.8	0.23	6.37	297819	3.09	49.5	-102.28	8		
2019-01-05 23	19	19.6	5.65	44.2	45.6	13.1	0.77	0.8	0.23	6.44	296654	3.08	49.5	-102.9	8		
2019-01-06 00	19.6	20	5.81	43.4	44.6	12.9	0.79	0.81	0.23	6.37	297319	3.08	49.4	-103.6	8		
2019-01-06 01	22.3	22.6	6.69	42	42.6	12.6	0.79	0.8	0.24	6.22	300103	3.12	49.9	-106.31	8		
2019-01-06 02	21.6	22	6.48	41.3	42.1	12.4	0.78	0.8	0.24	6.31	300419	3.12	49.8	-104.87	8		
2019-01-06 03	22.2	22.5	6.56	40.8	41.5	12.1	0.78	0.8	0.23	6.24	296024	3.07	49.7	-104.75	8		
2019-01-06 04	21.8	22.2	6.48	40.4	40.9	12	0.78	0.79	0.23	6.19	296624	3.08	49.6	-105	8		

2019-01-06 05	19.7	20	5.83	41.8	42.6	12.4	0.79	0.8	0.23	6.28	296128	3.07	49.5	-104.1	8		
2019-01-06 06	17.9	18.2	5.17	40.7	41.4	11.8	0.79	0.8	0.23	6.26	289352	3	49.5	-104.71	8		
2019-01-06 07	18.8	19	5.57	38.7	39.2	11.5	0.78	0.8	0.23	6.2	296927	3.08	49.4	-100.98	8		
2019-01-06 08	20.3	20.8	6.21	42.2	43.1	12.9	0.79	0.8	0.24	6.31	305751	3.18	50.3	-106.64	8		
2019-01-06 09	22.2	22.9	6.63	43.1	44.4	12.9	0.79	0.81	0.24	6.44	299064	3.11	50.2	-102.75	8		
2019-01-06 10	22.8	23.5	6.86	43.4	44.7	13	0.79	0.82	0.24	6.44	300250	3.13	50.5	-103.88	8		
2019-01-06 11	20	20.5	5.92	45.8	47.1	13.6	0.79	0.81	0.23	6.41	296606	3.09	50.5	-97.58	8		
2019-01-06 12	23.7	24.2	6.57	40.8	41.9	11.3	0.79	0.81	0.22	6.38	276914	2.88	50.2	-96.67	8		
2019-01-06 13	27.7	28.4	8.33	39.6	40.5	11.9	0.78	0.8	0.24	6.34	300844	3.13	50.2	-90.04	8		
2019-01-06 14	20.7	21.5	6.23	43	44.6	12.9	0.79	0.82	0.24	6.56	301235	3.13	50.3	-88.14	8		
2019-01-06 15	20.4	20.9	6.2	45	46	13.7	0.79	0.8	0.24	6.33	304189	3.17	50.6	-92.77	8		
2019-01-06 16	20.9	21.4	6.46	44.5	45.6	13.8	0.79	0.81	0.24	6.36	308930	3.21	50.3	-101.01	8		
2019-01-06 17	19.1	19.8	5.77	45.3	47.1	13.7	0.79	0.82	0.24	6.57	302631	3.15	50.2	-104.1	8		
2019-01-06 18	19.5	19.9	5.82	40.9	41.8	12.2	0.8	0.82	0.24	6.33	299238	3.11	50.1	-103.71	8		
2019-01-06 19	18.4	18.8	5.62	43.6	44.6	13.3	0.8	0.82	0.24	6.35	305996	3.18	49.9	-100.08	8		
2019-01-06 20	19.5	20	6.12	40.7	41.7	12.8	0.8	0.82	0.25	6.36	313424	3.26	49.8	-98.16	8		
2019-01-06 21	19	19.9	5.73	40.8	42.8	12.4	0.8	0.83	0.24	6.71	302577	3.14	49.9	-99.71	8		
2019-01-06 22	20.8	22	6.4	41	43.3	12.6	0.8	0.84	0.25	6.8	308114	3.21	50.3	-100.77	8		
2019-01-06 23	15.4	16.3	4.66	41.6	44	12.6	0.79	0.83	0.24	6.77	301688	3.14	50.1	-102.92	8		
2019-01-07 00	19.1	19.9	5.64	40.7	42.4	12	0.8	0.83	0.24	6.6	294975	3.06	49.7	-104.96	8		
2019-01-07 01	20.6	21.5	6.06	38.9	40.7	11.4	0.8	0.84	0.24	6.65	294358	3.05	49.2	-103.15	8		
2019-01-07 02	22.5	23.3	6.65	37.3	38.6	11	0.79	0.82	0.23	6.51	295260	3.06	49.2	-101.67	8		
2019-01-07 03	21.3	22	6.4	39.2	40.5	11.8	0.79	0.82	0.24	6.46	300234	3.11	49.2	-102.94	8		
2019-01-07 04	18.3	19.1	5.49	39.7	41.6	11.9	0.8	0.84	0.24	6.69	300368	3.11	49	-90.5	8		
2019-01-07 05	21	22	6.26	37.5	39.3	11.2	0.81	0.85	0.24	6.65	298357	3.09	48.8	-104.52	8		
2019-01-07 06	19.4	20.2	5.79	39.6	41.4	11.8	0.81	0.85	0.24	6.63	298802	3.1	48.9	-104.63	8		
2019-01-07 07	14.8	15.5	4.45	39.2	41.1	11.8	0.8	0.84	0.24	6.68	300895	3.12	49	-104.65	8		
2019-01-07 08	14.8	15.7	4.39	40.7	43.2	12.1	0.8	0.85	0.24	6.88	297619	3.08	48.6	-102.52	8		
2019-01-07 09	19.3	20.6	5.51	43.2	46	12.3	0.81	0.86	0.23	6.9	285221	2.95	48.4	-107.4	8		
2019-01-07 10	20.7	21.6	5.95	39.3	41.1	11.3	0.81	0.84	0.23	6.66	287535	2.98	48.7	-105.15	8		
2019-01-07 11	18.4	19.4	5.22	41.4	43.4	11.7	0.81	0.85	0.23	6.7	283051	2.93	49	-103.65	8		
2019-01-07 12	21.5	22.2	5.78	42.1	43.4	11.3	0.8	0.82	0.21	6.45	268573	2.79	49.3	-101.05	8		
2019-01-07 13	22.1	22.9	6.42	41.5	42.9	12	0.79	0.82	0.23	6.5	290001	3.01	49.3	-102.62	8		

2019-01-07 14	17.7	18.5	5.29	41.1	42.9	12.3	0.8	0.83	0.24	6.64	298757	3.1	49.5	-99.98	8		
2019-01-07 15	18.1	18.9	5.28	42.7	44.8	12.5	0.8	0.84	0.23	6.69	292185	3.03	49.4	-96.44	8		
2019-01-07 16	21.9	22.6	6.36	39	40.3	11.3	0.8	0.83	0.23	6.47	290239	3.01	49.6	-103	8		
2019-01-07 17	21.3	22.6	6.42	38.2	40.6	11.5	0.81	0.86	0.24	6.87	301068	3.12	49.4	-101.02	8		
2019-01-07 18	20.6	21.8	6.36	39.2	41.5	12.1	0.8	0.85	0.25	6.83	308740	3.21	50	-110.35	8		
2019-01-07 19	21.4	22.8	6.58	40	42.6	12.3	0.8	0.85	0.24	6.93	306919	3.19	49.8	-115.06	8		
2019-01-07 20	22.5	23.8	6.97	39.2	41.4	12.1	0.8	0.84	0.25	6.8	309789	3.22	50.3	-114.76	8		
2019-01-07 21	20.5	21.6	6.21	41.1	43.4	12.4	0.8	0.84	0.24	6.77	302419	3.15	50.1	-113.46	8		
2019-01-07 22	21.9	22.9	6.63	40.1	41.8	12.1	0.8	0.83	0.24	6.61	302477	3.15	50.4	-114.71	8		
2019-01-07 23	19.8	20.6	5.96	41.3	43	12.4	0.8	0.83	0.24	6.58	300728	3.13	50.2	-114.5	8		
2019-01-08 00	20	20.5	6.08	40.8	41.9	12.4	0.81	0.83	0.24	6.37	303448	3.15	49.8	-112.92	8		
2019-01-08 01	22.7	23.5	6.75	41.9	43.3	12.5	0.81	0.83	0.24	6.47	297073	3.08	49	-111.46	8		
2019-01-08 02	22.4	23.1	6.73	40.5	41.8	12.2	0.81	0.83	0.24	6.46	300673	3.12	48.9	-109.93	8		
2019-01-08 03	21.8	22.5	6.35	42	43.4	12.2	0.81	0.83	0.24	6.47	291528	3.02	48.9	-110.06	8		
2019-01-08 04	21.8	22.5	6.53	40.2	41.5	12	0.81	0.83	0.24	6.48	299468	3.1	48.9	-112.48	8		
2019-01-08 05	20.8	21.8	6.09	40.8	42.8	11.9	0.81	0.85	0.24	6.71	292373	3.03	48.5	-112.71	8		
2019-01-08 06	18.9	19.7	5.44	39.7	41.3	11.4	0.81	0.84	0.23	6.58	287363	2.98	48.7	-111.89	8		
2019-01-08 07	18.4	19.1	5.33	39.2	40.8	11.4	0.82	0.85	0.24	6.59	289876	3	48.6	-110.92	8		
2019-01-08 08	20.5	21.1	5.95	38.9	40	11.3	0.82	0.84	0.24	6.4	290300	3.01	48.8	-112.06	8		
2019-01-08 09	22.4	22.9	6.65	37.3	38.2	11.1	0.81	0.83	0.24	6.35	296832	3.08	48.9	-108.27	8		
2019-01-08 10	18.4	19.2	5.4	37.2	38.8	10.9	0.82	0.85	0.24	6.63	292919	3.04	49.3	-93.17	8		
2019-01-08 11	20.3	21	5.89	38.3	39.7	11.1	0.81	0.84	0.24	6.53	290266	3.02	50.1	-98.33	8		
2019-01-08 12	20.4	20.9	6.02	35.9	36.8	10.6	0.82	0.84	0.24	6.37	294958	3.07	50.9	-110.52	8		
2019-01-08 13	18.9	19.4	5.7	35.4	36.3	10.7	0.81	0.84	0.25	6.38	301002	3.13	50.3	-102.46	8		
2019-01-08 14	18.7	19.1	5.52	35.8	36.8	10.6	0.8	0.82	0.24	6.37	295615	3.08	50.6	-101.25	8		
2019-01-08 15	17.2	17.7	5.23	38.3	39.3	11.6	0.8	0.82	0.24	6.39	303491	3.16	50.4	-100.9	8		
2019-01-08 16	17.6	18.2	5.35	40	41.5	12.2	0.8	0.83	0.24	6.53	304200	3.17	50.6	-110	8		
2019-01-08 17	22.9	23.5	7	32.8	33.7	10	0.81	0.83	0.25	6.37	305257	3.17	49.9	-114.56	8		
2019-01-08 18	22.9	23.4	7.18	37.4	38.2	11.7	0.82	0.83	0.26	6.34	313924	3.26	49.9	-116.56	8		
2019-01-08 19	20.3	21	6.22	41.5	43	12.7	0.82	0.85	0.25	6.52	307053	3.19	49.5	-118.48	8		
2019-01-08 20	21	21.4	6.43	37.6	38.4	11.5	0.81	0.83	0.25	6.29	306386	3.18	49.3	-114.32	8		
2019-01-08 21	24.4	24.9	7.31	37.1	37.9	11.1	0.81	0.83	0.24	6.32	299618	3.11	49.1	-116	8		
2019-01-08 22	22.2	23	6.65	40.4	41.9	12.1	0.82	0.85	0.24	6.52	298861	3.1	49.3	-115.26	8		

2019-01-08 23	18.2	18.8	5.41	42.2	43.5	12.5	0.81	0.84	0.24	6.45	297157	3.08	49.2	-112.6	8		
2019-01-09 00	20	20.7	5.97	41.9	43.3	12.5	0.81	0.84	0.24	6.5	298407	3.09	49.2	-105.65	8		
2019-01-09 01	22.1	22.9	6.69	42.3	43.8	12.8	0.81	0.84	0.25	6.51	302660	3.14	48.9	-104.79	8		
2019-01-09 02	20.3	21.2	6.04	42.5	44.3	12.6	0.81	0.85	0.24	6.61	297705	3.09	49.2	-105.64	8		
2019-01-09 03	18	18.9	5.34	44.4	46.5	13.1	0.81	0.85	0.24	6.68	295924	3.07	49.1	-107.73	8		
2019-01-09 04	18.9	19.8	5.64	43.3	45.4	12.9	0.81	0.85	0.24	6.7	298868	3.1	49.1	-105	8		
2019-01-09 05	21.8	22.9	6.59	38.6	40.6	11.7	0.81	0.85	0.25	6.73	302572	3.13	48.8	-98.69	8		
2019-01-09 06	18.5	19.2	5.61	41.7	43.3	12.6	0.82	0.85	0.25	6.55	303309	3.15	49.7	-100.88	8		
2019-01-09 07	19.1	20.1	5.74	43.7	45.9	13.1	0.81	0.85	0.24	6.72	300284	3.12	49.9	-101.25	8		
2019-01-09 08	20.4	21.3	6.09	42.2	44.2	12.6	0.81	0.84	0.24	6.66	298279	3.1	50.1	-99.35	8		
2019-01-09 09	22.2	23.3	6.79	41.5	43.5	12.7	0.81	0.85	0.25	6.71	305372	3.18	50.2	-99.67	8		
2019-01-09 10	21.4	22.5	6.33	39.6	41.8	11.8	0.81	0.85	0.24	6.77	296457	3.08	50.3	-99.81	8		
2019-01-09 11	17.1	17.8	4.95	39.4	41	11.4	0.8	0.83	0.23	6.58	288957	3.01	50.2	-101.56	8		
2019-01-09 12	20	20.5	5.74	38.8	39.6	11.1	0.81	0.82	0.23	6.31	286755	2.98	50.2	-106.64	8		
2019-01-09 13	21.8	22.1	6.47	38.7	39.4	11.5	0.82	0.83	0.24	6.26	297356	3.09	50.2	-106.1	8		
2019-01-09 14	19.6	20	5.97	39.8	40.5	12.1	0.81	0.83	0.25	6.24	303910	3.16	49.9	-106.36	8		
2019-01-09 15	18.1	18.5	5.54	41.1	42	12.6	0.81	0.83	0.25	6.33	305946	3.18	49.9	-104.54	8		
2019-01-09 16	20.7	21	6.25	36.9	37.4	11.1	0.81	0.82	0.24	6.17	301202	3.13	49.8	-104.79	8		
2019-01-09 17	23.5	24	7.13	42.4	43.2	12.9	0.81	0.83	0.25	6.29	303454	3.15	49.5	-102.42	8		
2019-01-09 18	23	23.5	6.82	42.4	43.3	12.6	0.8	0.82	0.24	6.32	296523	3.08	49.7	-102.48	8		
2019-01-09 19	23	23.1	6.88	42.2	42.6	12.6	0.8	0.81	0.24	6.11	299413	3.11	49.9	-97.44	8		
2019-01-09 20	24.3	25	7.24	42.4	43.5	12.6	0.81	0.83	0.24	6.37	297687	3.09	49.9	-99.43	8		
2019-01-09 21	19.4	20	5.81	40	41.2	11.9	0.81	0.83	0.24	6.44	298733	3.1	49.5	-101.42	8		
2019-01-09 22	17.5	18	5.4	38.6	39.6	11.9	0.81	0.83	0.25	6.38	308807	3.14	49.6	-104.38	6.14		
2019-01-09 23	19.4	19.9	5.91	38.2	39.1	11.6	0.81	0.82	0.24	6.31	303915	3.16	49.6	-107.46	8		
2019-01-10 00	17.9	18.3	5.48	39.4	40.4	12.1	0.8	0.82	0.25	6.36	306782	3.19	49.6	-113.36	8		
2019-01-10 01	19	19.5	5.7	41.5	42.6	12.5	0.81	0.83	0.24	6.39	300162	3.11	49.2	-107.9	8		
2019-01-10 02	19.7	20.1	5.74	39.5	40.4	11.5	0.81	0.83	0.24	6.35	292040	3.03	49.4	-108.25	8		
2019-01-10 03	17	17.6	5.07	42	43.4	12.5	0.81	0.83	0.24	6.49	297926	3.09	49.2	-108.52	8		
2019-01-10 04	18.7	19.2	5.5	38.7	39.7	11.4	0.8	0.82	0.24	6.38	293723	3.05	49.2	-107.61	8		
2019-01-10 05	20.6	21.1	6.02	42.1	43.1	12.3	0.81	0.83	0.24	6.34	292002	3.03	49.5	-104.6	8		
2019-01-10 06	21.9	22.2	6.44	45.8	46.5	13.5	0.8	0.81	0.24	6.21	293711	3.06	50.3	-108.36	8		
2019-01-10 07	19.8	20.3	5.96	44.4	45.6	13.4	0.81	0.83	0.24	6.38	301146	3.14	50.5	-110.17	8		

2019-01-10 08	21	21.3	6.23	40.6	41.1	12	0.8	0.81	0.24	6.19	295886	3.08	50.7	-114.08	8		
2019-01-10 09	21.8	22.4	6.5	42.1	43.2	12.5	0.81	0.83	0.24	6.38	298149	3.11	50.6	-115.52	8		
2019-01-10 10	21.6	22.1	6.54	42.6	43.5	12.8	0.8	0.82	0.24	6.31	302092	3.15	50.8	-112.41	8		
2019-01-10 11	22.4	22.6	6.56	34.7	35.1	10.2	0.81	0.82	0.24	6.16	293495	3.05	50	-99.83	8		
2019-01-10 12	19.9	20.5	5.56	41.1	42.3	11.5	0.81	0.83	0.23	6.42	279086	3.09	49.3	-99.29	13.6		
2019-01-10 13	23.8	24.2	6.63	39	39.6	10.9	0.81	0.82	0.23	6.21	278515	3.07	49.1	-100.85	13.4		
2019-01-10 14	21	21.4	6.04	40.4	41.2	11.6	0.82	0.83	0.24	6.29	288031	3.07	49.4	-95.94	10.3		
2019-01-10 15	19.4	19.8	5.56	45.1	45.9	12.9	0.81	0.82	0.23	6.26	286186	3.06	50.4	-98.09	10.6		
2019-01-10 16	18.6	19	5.39	42	43	12.2	0.81	0.83	0.23	6.36	289919	3.11	50.9	-102.26	10.6		
2019-01-10 17	20.1	20.4	5.76	38.6	39.1	11	0.81	0.82	0.23	6.2	285954	3.06	50.9	-103.19	10.4		
2019-01-10 18	18.3	18.7	5.12	40.6	41.5	11.4	0.82	0.84	0.23	6.32	279981	3	50.9	-99.45	10.6		
2019-01-10 19	19	19.3	5.57	40.6	41.4	12	0.81	0.82	0.24	6.25	294054	3.14	50.9	-105	10.3		
2019-01-10 20	19.4	20	5.63	41.9	42.9	12.2	0.81	0.84	0.24	6.4	289917	3.1	50.9	-104.5	10.2		
2019-01-10 21	19.1	19.6	5.36	40.3	41.4	11.3	0.82	0.84	0.23	6.42	281099	3	50.8	-108.96	10.1		
2019-01-10 22	16.5	17	4.68	37.2	38.4	10.6	0.82	0.84	0.23	6.45	283262	2.99	49.8	-109.06	9.47		
2019-01-10 23	15.3	15.6	4.28	39	39.7	10.9	0.82	0.83	0.23	6.28	279208	2.94	49.3	-107.15	9.34		
平均值	19.1	19.7	5.68	40.4	41.7	12	0.776	0.8	0.23	6.45	296378	3.08	49.6	-104.89	8.13		
最大值	27.7	28.4	8.33	45.8	47.1	14.1	1.1	1.12	0.32	6.93	313924	3.26	50.9	-86.07	13.6		
最小值	13.3	13.6	3.84	32.8	33.7	9.49	0.72	0.73	0.2	5.96	268573	2.79	48.3	-122.5	6.14		
累计值			1362			2874			55.2		71130780						