

### 耐斯特炭黑-尾气1号 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)								
2018-11-18 01	3	3	0	65.6	65.6	0	0	0	0	6.52	0	0	0	0	0		
2018-11-18 02	3.92	5.32	0.35	86.2	117	7.6	1.59	2.25	0.14	8.72	88148	6.36	59.5	-7.19	24.6		
2018-11-18 03	3.64	4.07	0.22	77.1	86.2	4.73	0.74	0.88	0.05	7.75	61393	4.41	37.2	-10.78	15.2		
2018-11-18 05	3.52	6.06	0.43	78	134	9.41	1.36	1.78	0.16	7.46	120658	8.8	74.8	-25.47	31.4		
2018-11-18 07	3.47	4.76	0.21	74.6	93.5	4.46	0.68	0.97	0.04	7.36	59805	4.38	37.3	-16.88	15.9		
2018-11-18 09	4.04	6.2	0.25	68.2	105	4.19	1.13	2.01	0.07	9.25	61385	4.67	36.7	-14.06	17.2		
2018-11-18 11	3.93	6.24	0.51	75.1	114	9.83	2.47	3.83	0.32	9.6	130868	9.43	73.3	-42.08	30.8		
2018-11-18 15	0.75	1.28	0.1	0.21	0.37	0.03	0	0	0	10.9	137383	6.76	68.7	-7.6	0.01		
2018-11-18 17	0.72	1.16	0.05	0.2	0.32	0.01	0	0	0	10	66593	3.28	34.7	-5.16	0.01		
2018-11-18 19	0.69	1.05	0.07	0.2	0.31	0.02	0	0	0	11.4	98040	4.81	45.4	-7.29	0.01		
2018-11-18 21	0.72	1.23	0.11	0.19	0.33	0.03	0	0	0	11	148421	7.29	68.4	-9.69	0.01		
2018-11-18 22	0.67	0.92	0.05	0.23	0.31	0.02	0	0	0	11	71865	3.53	33.9	-2.19	0.01		
2018-11-19 00	0.69	1.16	0.1	0.19	0.34	0.03	0	0	0	11.2	144615	7.11	68.3	-7.6	0.01		
2018-11-19 02	0.71	1.28	0.08	0.18	0.31	0.02	0	0	0	11.3	116031	5.7	54.7	-14.5	0.01		
2018-11-19 03	0.74	1.33	0.11	0.17	0.3	0.02	0	0	0	11.3	145512	7.15	68.4	-19.69	0.01		
2018-11-19 05	0.73	1.33	0.11	0.18	0.32	0.03	0	0	0	11.4	146125	7.18	68.2	-14.06	0.01		
2018-11-19 08	0.93		0.13	0.24		0.03	1.18	2.06	0.17	11	140869	6.93	68.7	-22.19	0.01		
2018-11-19 10	0.73	1.2	0.1	0.19	0.32	0.03	0.49	0.81	0.06	10.4	129999	6.4	68.9	-14.79	0.01		
2018-11-19 13	0.67	0.67	0	0.21	0.21	0	0	0	0	10.6	0	0	0	0	0		
2018-11-19 15	0.79	1.04	0.05	0.22	0.29	0.01	0.41	0.66	0.03	10.3	66508	3.28	34.8	-11.56	0.01		
2018-11-19 19	0.68	1.18	0.06	0.2	0.31	0.02	0.2	0.31	0.02	9.68	82526	4.08	47.1	-9.38	0.01		
2018-11-19 21	0.75	1.09	0.07	0.17	0.26	0.02	0.42	0.61	0.04	9.07	90796	4.5	53.2	-12.81	0.01		
2018-11-19 23	4.31	7.11	0.3	60.5	99.4	4.23	0.38	0.72	0.03	11.1	70024	4.76	57.1	-7.38	21.7		
2018-11-20 01	3.94	6.79	0.34	77.5	136	6.77	0.9	1.54	0.08	11.7	87370	5.94	71.2	-1.25	27.1		
2018-11-20 03	3.74	7.26	0.24	77.6	121	5.07	0.26	0.43	0.02	10.7	65310	4.31	52.4	3.28	18.9		
2018-11-20 04	2.64	2.64	0	44.9	44.9	0	0	0	0	8.25	0	0	0	0	0		

2018-11-20 06	2.91	4.09	0.25	50.9		4.41	0.01	0.02	0	8.56	86673	5.71	69.5	3.12	25.2		
2018-11-20 08	3.04	3.04	0	64.3	64.3	0	0	0	0	8.42	0	0	0	0	0		
2018-11-20 09	3.06	3.55	0.2	43.7	51.1	2.8	0.6	0.87	0.04	8.06	63968	4.47	48.3	-7.4	19.2		
2018-11-20 11	5.26	9	0.37	35.8	60.2	2.54	0.24	0.36	0.02	8.76	71124	4.79	46.9	-5.31	17.7		
2018-11-20 13	3.96	6.54	0.42	39.6	65	4.15	0.27	0.39	0.03	8.88	105037	7.16	70.8	-8.67	27.4		
2018-11-20 15	3.52	5.36	0.25	40.1	60.9	2.85	0.28	0.42	0.02	8.56	71068	4.84	47.2	-11.15	18.2		
2018-11-20 17	3.03	4.31	0.24	39.3	56.2	3.15	0.37	0.57	0.03	9.58	80322	5.41	53.1	-3.75	19.9		
2018-11-20 19	2.56	2.97	0.21	32	37.2	2.58	0.09	0.12	0.01	9.12	80685	5.4	53	-3.36	19.6		
2018-11-20 23	2.98	5.13	0.32	38.5	74.8	4.16	0.24	0.4	0.03	11.3	107888	7.26	70.7	0.7	26.4		
2018-11-21 00	2.83	5.04	0.2	39.7	70.6	2.85	0.27	0.45	0.02	10.5	71760	4.83	47.2	0.42	17.6		
2018-11-21 01	2.32	2.74	0.13	37.3	44.8	2.01	0.11	0.15	0.01	9.5	53980	3.64	35.4	-5.31	13.4		
2018-11-21 04	3.56	5.51	0.31	37.7	58.8	3.32	0.26	0.43	0.02	10.5	87929	5.83	56.2	-5.44	20.4		
2018-11-21 05	3.2	5.91	0.26				0.23	0.4	0.02	10.3	82391	5.46	52.7	1.09	19.1		
2018-11-21 06	3.33	5.7	0.37				0.62	1.05	0.07	11.5	110254	7.27	70.3	5.52	25.1		
2018-11-21 07	3	4.25	0.33				0.2	0.28	0.02	10.1	109299	7.22	70.3	-2.5	25.2		
2018-11-21 09	4.06	6.84	0.44				0.42	0.77	0.05	11.5	107808	7.33	71.4	0.86	27.1		
2018-11-21 10	3.77		0.41				0.22	0.31	0.02	8.53	108176	7.26	70.4	-6.56	26.3		
2018-11-21 12	4.13	7.55	0.44	42.9	79.2	4.6	0.55	1.01	0.06	11.5	107199	7.12	69.1	4.26	25.2		
2018-11-21 13	4.07	7.37	0.45	44.3	80.3	4.87	0.59	1.09	0.07	11.3	110091	7.27	70.2	7.81	25.2		
2018-11-21 14	4.12	7.67	0.46	50.1	93.2	5.56	0.62	1.15	0.07	11.6	110972	7.31	69.9	-4.72	25		
2018-11-21 15	3.9	7.62	0.43	55.3	109	6.12	0.09	0.17	0.01	12.1	110629	7.32	70.1	-13.56	25.4		
2018-11-21 16	3.32	6.42	0.36	61.8	120	6.71	0.38	0.72	0.04	12	108638	7.3	70.5	-15.17	26.4		
2018-11-21 17	4.19	8.25	0.46	58.9	116	6.49	0.34	0.67	0.04	12.1	110270	7.33	70	-12.86	25.7		
2018-11-21 18	5.34	10.1	0.59	56.8	107	6.25	0.27	0.51	0.03	11.7	109987	7.34	70.4	-12.07	25.9		
2018-11-21 19	3.42	6.46	0.38	57.6	109	6.34	0.38	0.73	0.04	11.7	110125	7.37	70.6	-8.87	26.1		
2018-11-21 20	2.74	4.92	0.3	62.8	113	6.9	0.36	0.65	0.04	11.2	109927	7.37	70.6	-8.2	26.2		
2018-11-21 21	2.64	4.75	0.29	67	120	7.35	0.5	0.9	0.05	11.3	109690	7.35	70.6	-6.63	26.2		
2018-11-21 22	2.95	5.34	0.32	70.6	128	7.77	0.29	0.53	0.03	11.3	110039	7.35	70.2	-5.73	26		
2018-11-21 23	5.2	9.63	0.57	70.6	130	7.79	0.1	0.19	0.01	11.5	110471	7.33	70	-6.73	25.6		
2018-11-22 00	3.35	6.19	0.37	74	136	8.15	0.32	0.6	0.04	11.5	110194	7.34	70.2	-11.05	25.8		
2018-11-22 01	3.03	5.52	0.34	73.4	134	8.14	0.21	0.38	0.02	11.4	110975	7.35	70.1	-15.05	25.4		
2018-11-22 02	4.56	8.98	0.51	71.6	140	7.97	0.22	0.43	0.02	12.1	111415	7.35	70	-15.18	25.1		
2018-11-22 03	3.68	7.03	0.41	73.4	140	8.21	0.23	0.45	0.03	11.8	111726	7.34	69.9	-11.25	24.9		

2018-11-22 04	3.13	6.1	0.35	72.9	142	8.16	0.25	0.49	0.03	12	112011	7.3	69.3	-10.07	24.4		
2018-11-22 05	4.8	9.43	0.54	72.4	142	8.18	0.18	0.35	0.02	12.1	112901	7.32	69.3	-11.23	24		
2018-11-22 06	3.53	7.06	0.4	71.9	143	8.07	0.47	0.94	0.05	12.2	112326	7.25	69	-11.87	23.8		
2018-11-22 07	2.99	6.12	0.33	72.2	148	7.92	0.38	0.77	0.04	12.4	109704	7.29	69.4	-10.24	25.9		
2018-11-22 08	2.92	5.82	0.32	72.8	145	8.01	0.05	0.1	0.01	12.2	110134	7.29	69.5	-17.52	25.5		
2018-11-22 09	2.89	5.51	0.32	69.7	133	7.65	0.01	0.02	0	11.8	109714	7.35	70.3	-17.54	26.3		
2018-11-22 10	3.37	6.93	0.37	74.7	154	8.2	0.06	0.12	0.01	12.4	109681	7.3	70	-16.72	25.9		
2018-11-22 11	2.94	5.47	0.32	73.3	136	8.01	0.19	0.36	0.02	11.6	109181	7.31	70.3	-13.44	26.2		
2018-11-22 12	2.71	4.95	0.29	69.4	127	7.47	0.04	0.08	0	11.4	107601	7.28	70.4	-12.6	26.9		
2018-11-22 13	2.72	4.85	0.29	69.6	124	7.44	0.14	0.24	0.01	11.2	106794	7.28	70.4	-16.59	27.5		
2018-11-22 14	2.87	5.05	0.3	72.5	128	7.67	0.46	0.82	0.05	11.1	105784	7.26	70.6	-12.17	28		
2018-11-22 15	4.39	8.26	0.46	71.4	133	7.55	0.7	1.4	0.07	11.6	105801	7.22	70	-13.9	27.7		
2018-11-22 16	3.33	6.06	0.35	76.6	139	8.06	0.34	0.62	0.04	11.4	105274	7.25	70.7	-12.02	28.2		
2018-11-22 17	2.87	4.99	0.31	73.2	128	7.81	0.42	0.73	0.04	11	106617	7.31	70.6	-13.39	27.9		
2018-11-22 18	2.72	4.86	0.29	71.9	129	7.71	0.48	0.87	0.05	11.2	107265	7.27	70.3	-11.43	27		
2018-11-22 19	2.9	5.13	0.32	70.9	126	7.72	0.23	0.41	0.03	11.1	108863	7.29	70.1	-7.09	26.3		
2018-11-22 20	5.16	9.31	0.56	71.6	129	7.8	0.08	0.14	0.01	11.3	108909	7.28	70.4	-7.21	26.1		
2018-11-22 21	3.48	6.26	0.37	78.8	142	8.47	0.07	0.13	0.01	11.3	107492	7.29	71	-1.85	27		
2018-11-22 22	2.98	5.44	0.32	81.2	148	8.58	0	0	0	11.4	105781	7.3	70.8	6.71	28.3		
2018-11-22 23	2.89	5.05	0.31	83.4	146	8.97	0.21	0.37	0.02	11	107591	7.29	70.9	3.08	26.9		
2018-11-23 00	2.9	5.06	0.31	77.8	136	8.39	0.08	0.14	0.01	11	107849	7.28	70.7	5.9	26.7		
2018-11-23 01	4.79	8.5	0.51	76.1	135	8.17	0	0	0	11.2	107452	7.28	70.9	10.4	27		
2018-11-23 02	3.57	6.36	0.39	75.4	134	8.13	0.07	0.12	0.01	11.2	107827	7.25	70.7	10	26.4		
2018-11-23 03	2.68	4.69	0.29	69.5	121	7.46	0.16	0.28	0.02	11	107447	7.3	71.1	1.19	27.1		
2018-11-23 04	2.51	4.4	0.27	64.9	114	7.01	0.02	0.03	0	11	108047	7.32	70.9	6.45	26.9		
2018-11-23 05	2.39	4.17	0.26	59.6	104	6.5	0.08	0.14	0.01	11	109079	7.34	70.6	12.7	26.5		
2018-11-23 06	2.42	4.22	0.26	59.2	103	6.49	0.22	0.38	0.02	11	109603	7.34	70.4	11.4	26.2		
2018-11-23 07	2.51	4.5	0.27	68	122	7.44	0.1	0.18	0.01	11.2	109392	7.28	70	6.16	25.9		
2018-11-23 08	2.49	4.73	0.26	63.5	120	6.68	0.1	0.19	0.01	11.8	105259	7.29	70.4	5.61	28.6		
2018-11-23 09	2.57	4.68	0.28	65.1	119	6.97	0.1	0.17	0.01	11.4	107049	7.24	70.2	-4.6	27		
2018-11-23 10	2.78	5.12	0.29	63.6	117	6.7	0.51	0.92	0.05	11.5	105384	7.26	70.4	-10.15	28.3		
2018-11-23 11	2.48	4.46	0.26	61.8	111	6.55	0.37	0.66	0.04	11.3	105990	7.27	70.6	-4.69	27.9		
2018-11-23 12	2.57	4.65	0.27	67	121	6.98	0.48	0.87	0.05	11.3	104121	7.23	70.7	-11.9	28.7		

2018-11-23 13	2.62	4.72	0.27	66.5	120	6.95	0.26	0.48	0.03	11.3	104554	7.25	70.2	-12.3	28.8		
2018-11-23 14	2.85	5.16	0.3	68.5	124	7.19	0.18	0.33	0.02	11.3	105032	7.25	69.9	-6.94	28.5		
2018-11-23 15	2.77	5.16	0.29	63.7	118	6.67	0.45	0.82	0.05	11.6	104735	7.23	70.2	-2.87	28.5		
2018-11-23 16	2.57	4.71	0.27	69.8	128	7.28	0.6	1.1	0.06	11.5	104220	7.23	70.4	-0.93	28.8		
2018-11-23 17	2.4	4.77	0.26	61.5	122	6.53	0.46	0.91	0.05	12.1	106102	7.3	70.2	-8.64	28.2		
2018-11-23 18	2.46	5.04	0.26	63	129	6.65	0.7	1.41	0.07	12.4	105661	7.35	70.8	-21.95	28.8		
2018-11-23 19	2.78	5.19	0.3	73.3	137	7.84	0.16	0.31	0.02	11.6	106962	7.24	70	-8.26	27.1		
2018-11-23 20	2.72	4.87	0.29	61	109	6.54	0.27	0.48	0.03	11.2	107349	7.21	70.4	-5.94	26.4		
2018-11-23 21	2.54	4.42	0.27	57.4	100	6.21	0.18	0.31	0.02	11	108089	7.21	70	8.09	26		
2018-11-23 22	4.02	7.32	0.44	59.9	109	6.53	0.1	0.19	0.01	11.4	109027	7.29	70.5	13.5	26		
2018-11-23 23	3.02	5.37	0.33	60.9	108	6.66	0.54	0.96	0.06	11.1	109408	7.2	69.7	15.7	25		
2018-11-24 00	2.47	4.36	0.27	61.6	109	6.78	0.11	0.19	0.01	11.1	110099	7.31	70.3	14.8	25.6		
2018-11-24 01	2.44	4.35	0.27	64.3	115	7.08	0.34	0.59	0.04	11.2	110042	7.31	70.5	5.8	25.6		
2018-11-24 02	2.35	4.16	0.26	59.6	105	6.61	0.14	0.25	0.02	11.1	110897	7.26	69.5	2.06	24.7		
2018-11-24 03	2.78	4.9	0.31	59.6	105	6.6	0.01	0.02	0	11.1	110814	7.31	70.1	2.23	25.2		
2018-11-24 04	3.21	5.66	0.35	64	113	7.05	0.29	0.5	0.03	11.1	110262	7.28	70.1	0.44	25.2		
2018-11-24 05	2.53	4.71	0.28	63	117	6.95	0.07	0.13	0.01	11.6	110320	7.28	70.2	2.23	25.1		
2018-11-24 06	2.44	4.57	0.27	62.4	117	6.92	0.69	1.31	0.08	11.6	110880	7.31	70.2	8.57	25.1		
2018-11-24 07	4.59	8.66	0.51	63.8	121	7.05	0.79	1.5	0.09	11.7	110423	7.28	70.1	3.22	25.1		
2018-11-24 08	3.24	6.08	0.36	65	122	7.2	0.26	0.5	0.03	11.7	110667	7.32	69.9	0.12	25.4		
2018-11-24 09	2.66	4.97	0.29	64.8	121	7.17	0.37	0.69	0.04	11.6	110597	7.29	70.2	-7.55	25.1		
2018-11-24 10	2.63	4.84	0.29	65.7	121	7.23	0.2	0.36	0.02	11.5	110008	7.3	70.3	-11.77	25.5		
2018-11-24 11	2.69	5.21	0.29	69	133	7.49	0.3	0.58	0.03	12	108524	7.29	70.5	-13.8	26.4		
2018-11-24 12	3.6	7.29	0.38	80.6	164	8.48	0.8	1.62	0.08	12.4	105185	7.23	71.4	-13.03	27.9		
2018-11-24 13	3.81	7.55	0.4	79.2	156	8.24	0.87	1.72	0.09	12.1	104156	7.13	70.7	-7.67	27.8		
2018-11-24 14	2.76	5.29	0.28	72.2	138	7.43	0.73	1.39	0.08	11.8	102784	7.2	70.8	-12.53	29.4		
2018-11-24 15	2.68	5.1	0.28	74.2	141	7.71	1.24	2.35	0.13	11.8	103890	7.19	70.6	-15.29	28.5		
2018-11-24 16	2.76	5.55	0.29	79.3	160	8.28	2.01	3.97	0.21	12.2	104374	7.18	70.9	-18.41	28.1		
2018-11-24 17	2.69	4.96	0.28	77	142	8.07	2.55	4.73	0.27	11.5	104780	7.2	71	-17.79	28		
2018-11-24 18	2.69	4.72	0.28	71.5	125	7.5	0.84	1.49	0.09	11	104909	7.13	70.6	-17.43	27.3		
2018-11-24 19	3.44	6.03	0.36	75.7	133	7.96	0.97	1.7	0.1	11	105212	7.1	70.7	-16.92	26.7		
2018-11-24 20	3.93	6.79	0.42	79	136	8.35	0.54	0.93	0.06	10.8	105688	7.03	70.3	-14.18	25.7		
2018-11-24 21	2.77	4.84	0.29	73	127	7.65	0.33	0.57	0.03	11	104829	7.03	70.6	-10.13	26.2		

2018-11-24 22	2.58	4.65	0.27	65.8	118	6.95	0.41	0.74	0.04	11.3	105683	7.09	70.8	-11.14	26.3		
2018-11-24 23	2.58	4.54	0.27	68.9	121	7.29	0.51	0.89	0.05	11	105791	7.04	70.3	-11.06	25.7		
2018-11-25 00	2.6	4.48	0.27	70.9	122	7.47	0.58	1	0.06	10.9	105302	6.99	70.1	-8.85	25.6		
2018-11-25 01	2.68	4.67	0.28	73.5	128	7.72	0.78	1.36	0.08	10.9	105080	7.06	70.7	-8.94	26.3		
2018-11-25 02	2.56	4.58	0.27	66.7	119	7.04	0.71	1.27	0.07	11.2	105631	7.06	70.4	-7.97	26		
2018-11-25 03	2.65	4.59	0.28	71	123	7.47	0.56	0.96	0.06	10.9	105288	7.03	70.4	-8.58	26		
2018-11-25 04	2.77	4.77	0.29	77	133	8.12	0.5	0.87	0.05	10.8	105374	7	70.2	-11.29	25.6		
2018-11-25 05	3.14	5.61	0.33	69.3	123	7.29	0.55	0.98	0.06	11.2	105072	7	70.3	-11.55	25.8		
2018-11-25 06	3.33	6.03	0.35	74.3	135	7.85	0.67	1.2	0.07	11.3	105560	7.02	70.2	-15.54	25.7		
2018-11-25 07	3.76	7.31	0.4	75.8	148	8.02	0.55	1.06	0.06	12	105818	7.02	70.3	-15.13	25.5		
2018-11-25 08	4.55	8.71	0.47	81.4	156	8.36	0.81	1.56	0.08	11.9	102699	7.01	70.3	-13.91	27.6		
2018-11-25 09	3.07	5.82	0.32	80	152	8.27	1.37	2.62	0.14	11.8	103277	7.07	70.8	-14.81	27.7		
2018-11-25 10	2.95	5.91	0.31	81	162	8.36	2.9	5.84	0.3	12.2	103245	7.09	70.8	-8.63	28		
2018-11-25 11	2.9	5.94	0.3	80	164	8.25	0.93	1.83	0.1	12.4	103104	7.08	70.1	-13.17	28.1		
2018-11-25 12	2.84	5.06	0.28	78.4	140	7.8	1.14	2.02	0.11	11.2	99561	6.91	70	-16.44	28.9		
2018-11-25 13	2.72	4.89	0.27	74	133	7.28	1.98	3.44	0.19	11.3	98498	6.93	70.2	-19.6	29.7		
2018-11-25 14	2.69	5.19	0.26	71.2	138	6.83	0	0	0	11.9	95886	6.96	71.3	-17.38	31.8		
2018-11-25 15	2.93	5.76	0.28	72.3	137	6.86	0.47	0.9	0.04	12.1	94880	6.94	71.1	-16.83	32.3		
2018-11-25 16	2.8	5.01	0.27	78.6	141	7.57	0.49	0.88	0.05	11.2	96256	6.87	70.8	-12.7	30.7		
2018-11-25 17	2.72	4.76	0.26	78.3	137	7.63	0.48	0.83	0.05	11	97379	6.85	71	1.47	29.6		
2018-11-25 18	2.7	4.72	0.27	78.7	138	7.74	0.99	1.73	0.1	11	98319	6.89	70.9	12.5	29.4		
2018-11-25 19	2.68	4.61	0.27	78.5	135	7.81	0.3	0.51	0.03	10.8	99432	6.9	71	22	28.7		
2018-11-25 20	2.77	4.62	0.28	83	139	8.37	0.28	0.46	0.03	10.5	100884	6.9	71	22.8	27.7		
2018-11-25 21	2.84	4.7	0.29	86	143	8.65	0.06	0.1	0.01	10.4	100538	6.87	70.7	17.8	27.6		
2018-11-25 22	2.84	4.74	0.29	86.6	145	8.72	0.05	0.08	0	10.5	100768	6.9	70.9	12	27.7		
2018-11-25 23	2.99	5.17	0.3	81.3	140	8.15	0.06	0.11	0.01	10.9	100271	6.89	71	4.17	28		
2018-11-26 00	4.29	7.58	0.43	85.8	152	8.6	0.05	0.08	0	11.1	100263	6.9	70.9	-10.5	28.1		
2018-11-26 01	3.57	6.31	0.36	101	178	10.1	0.39	0.69	0.04	11.1	100326	6.92	71.1	-11.55	28.2		
2018-11-26 02	3.19	5.44	0.32	100	171	10.1	0.3	0.52	0.03	10.7	100570	6.93	70.9	-12.07	28.2		
2018-11-26 03	3.03	5.13	0.31	93.4	158	9.46	0.26	0.44	0.03	10.7	101280	6.92	70.6	-11.71	27.6		
2018-11-26 04	3.18	5.4	0.32	94.6	161	9.6	0.17	0.29	0.02	10.7	101461	6.93	70.5	-16.73	27.6		
2018-11-26 05	5.03	8.45	0.51	94.3	159	9.59	0.09	0.15	0.01	10.6	101748	6.86	69.7	-8.74	26.8		
2018-11-26 06	6.81	11.8	0.7	91.2	159	9.38	0.28	0.49	0.03	11	102852	6.96	70	-14.76	27		

2018-11-26 07	3.46	6.24	0.35	85.6	155	8.7	0.26	0.47	0.03	11.3	101592	6.93	70.4	-14.03	27.6		
2018-11-26 08	3.25	5.74	0.32	90.3	160	8.95	0.47	0.84	0.05	11.1	99109	6.9	70.5	-5.38	29		
2018-11-26 09	3.05	5.47	0.3	86.8	155	8.45	0.61	1.09	0.06	11.2	97364	6.86	70.7	-8.68	29.8		
2018-11-26 10	2.9	5.12	0.28	80.5	142	7.89	0.38	0.68	0.04	11.1	98087	6.84	70.6	-9.39	29.1		
2018-11-26 11	2.83	4.84	0.28	75.6	129	7.53	0.33	0.56	0.03	10.8	99619	6.91	71	-18.17	28.6		
2018-11-26 12	3.52	6.05	0.35	74	127	7.37	0.22	0.39	0.02	10.8	99658	6.89	70.9	-17.24	28.4		
2018-11-26 13	2.85	4.83	0.28	73.2	124	7.26	0.33	0.56	0.03	10.7	99175	6.91	71.2	-11.8	28.9		
2018-11-26 14	2.38	4.11	0.23	47.9	82.7	4.56	0.83	1.44	0.08	10.9	95159	6.88	71.4	-18.33	31.4		
2018-11-26 15	2.08	3.45	0.2	31.1	51.5	3.05	0.42	0.7	0.04	10.4	97934	6.87	71.4	-19.52	29.4		
2018-11-26 16	2.93	4.83	0.29	67.6	111	6.65	0.26	0.43	0.03	10.4	98309	6.87	71.3	-17.46	29		
2018-11-26 17	3.42	5.49	0.34	76.5	122	7.52	0.41	0.65	0.04	10.1	98352	6.83	71.1	-9.55	28.7		
2018-11-26 18	2.71	4.47	0.27	71.7	118	7.05	0.28	0.46	0.03	10.4	98357	6.85	71.2	-2.73	28.8		
2018-11-26 19	2.68	4.28	0.27	74.5	119	7.36	0.38	0.61	0.04	10	98893	6.8	70.9	1.79	28		
2018-11-26 20	2.56	4.04	0.26	72.3	114	7.28	0.26	0.41	0.03	9.92	100614	6.79	70.4	11.8	26.7		
2018-11-26 21	2.56	3.96	0.26	70.9	110	7.09	0.32	0.49	0.03	9.68	100036	6.79	70.6	8.37	27.1		
2018-11-26 22	2.45	3.8	0.24	67.4	104	6.68	0.69	1.08	0.07	9.71	99239	6.62	69.3	-2.76	26.1		
2018-11-26 23	2.66	4.1	0.27	74.6	115	7.45	0.9	1.38	0.09	9.65	99835	6.84	71.2	-4.86	27.7		
2018-11-27 00	3.7	5.77	0.37	77.5	121	7.72	0.4	0.63	0.04	9.79	99596	6.85	71	-4.53	28		
平均值	3	5.28	0.3	63.6	113	6.39	0.427	0.755	0.044	10.9	100585	6.66	65.7	-6.699	23.5		
最小值	0.67	0.67	0	0.17	0.21	0	0	0	0	6.52	0	0	0	-42.08	0		
累计值			53.1			1099			7.78		17803486						