

2024/04/05122001	69	55	52	99906	1.89	4.21	6.79	1.89	4.21	6.79	18	18	494.84	151.65	44.56	7.81	3.19	2.04	2.05	5.03	13.15	2.05	5.03	13.15	21	21	583.83	173.64	47.69	19.95	11.36	7.12
2024/04/05122221	70	56	53	99910	2.32	4.61	6.07	2.32	4.61	6.07	19	19	564.11	175.21	43.57	8.23	5.05	2.04	2.38	6	16.08	2.38	6	16.08	25	25	625.5	185.17	57.4	23.97	13.45	9.55
2024/04/05122444	71	55	54	99918	1.85	5.56	8.27	1.85	5.56	8.27	23	23	573.97	176.2	50.88	11.37	3.95	1.8	1.91	5.11	14.67	1.91	5.11	14.67	21	21	575.89	174.72	59.98	20.81	13.91	7.81
2024/04/05122661	72	55	53	99917	2.05	4.48	6.02	2.05	4.48	6.02	19	19	584.34	176.79	46.86	8.88	2.01	1.64	1.64	5.48	14.62	1.64	5.48	14.62	13	13	599.04	176.46	47.95	13.91	11.16	9.62
2024/04/05122881	70	56	53	99917	2.19	4.53	7.14	2.19	4.53	7.14	19	19	528.53	160.91	42.02	6.61	3.79	1.86	1.71	17.8	14.62	1.71	17.8	14.62	20	20	583.76	173.72	56.95	20.84	13.5	7.89
2024/04/05123201	68	56	51	99923	1.91	4.32	6.42	1.91	4.32	6.42	18	18	505.68	150.14	42.18	6.25	3.19	1.21	2.02	4.55	10.42	2.02	4.55	10.42	19	19	564	161.77	45.92	13.95	10.2	3.75
2024/04/05123221	67	57	51	99927	1.93	3.85	6.24	1.93	3.85	6.24	16	16	449.59	156.72	38.74	4.86	3.89	0.87	1.86	4.59	12.36	1.86	4.59	12.36	19	19	550.24	152.38	49.55	15.73	12.78	7.17
2024/04/05123444	68	56	52	99935	2.05	4.82	7.32	2.05	4.82	7.32	20	20	541	166.9	48.4	8.67	3.45	1.43	1.72	40.7	10.42	1.72	40.7	10.42	17	17	502.21	147.77	43.95	14.96	8.84	5.95
2024/04/05123556	67	52	99938	1.87	3.96	6.96	1.87	3.96	6.96	16	16	520.04	157.22	40.13	6	4.41	1.52	1.79	4.67	13.43	1.79	4.67	13.43	19	19	612	172.14	50.26	19.55	12.29	8.5	
2024/04/05123737	67	57	51	99953	1.71	4.66	1.71	4.25	6.66	18	18	454.57	159.22	42.51	9.83	3.51	1.27	2.4	4.79	13.05	2.4	4.79	13.05	25	25	448.62	131.51	37.49	10.23	5.58	5.94	
2024/04/05123951	67	57	51	99941	2.59	6.03	8.3	2.59	6.03	8.3	25	25	581.1	178.79	49.83	10.19	4.31	1.69	1.95	4.83	10.42	1.95	4.83	10.42	20	20	510.31	149.27	47.05	12.97	8.44	8.83
2024/04/05124143	67	57	51	99943	1.77	4.26	6.11	1.77	4.26	6.11	18	18	515.26	154.07	40.49	6.93	2.47	0.61	1.83	4.1	11.1	1.83	4.1	11.1	17	17	538.2	156.13	50.05	16.25	9.88	5.28
2024/04/05124243	68	51	52	99937	1.64	4.26	7.57	1.64	4.26	7.57	18	18	526.57	151.29	42.05	8.83	3.44	1.14	1.76	4.21	12.97	1.76	4.21	12.97	20	20	495.97	177.05	50.52	17.47	11.78	6.88
2024/04/05124566	68	56	52	99941	2.07	5.53	7.05	2.07	5.53	7.05	23	23	554.7	169.17	53.63	8.3	4.85	1.93	1.13	4.91	13.03	1.13	4.91	13.03	20	20	567.29	156.04	50.87	15.87	10.65	9.15
2024/04/05124747	68	55	52	99942	1.83	4.56	6.05	1.83	4.56	6.05	18	18	487.22	148.03	37.17	7.02	2.71	0.85	1.78	4.71	8.92	1.78	4.71	8.92	20	20	495.05	142.75	39.17	13.78	5.78	4.05
2024/04/05124949	69	56	52	99952	2.38	5.66	7.84	2.38	5.66	7.84	24	24	605.04	183.21	54.71	6.71	2.80	1.38	1.86	4.24	10.66	1.86	4.24	10.66	18	18	552.31	162.1	45.8	11	8.52	6.07
2024/04/05125211	68	56	51	99949	2.18	4.53	8.14	2.18	4.53	8.14	19	19	546.33	164.32	47.7	8.7	5.33	1.58	1.68	4.83	1.69	4.88	1.63	21	21	535.65	161.9	54.9	13.73	11.95	9.9	
2024/04/05125253	67	56	51	99954	1.98	3.83	5.58	1.98	3.83	5.58	16	16	508.0	149.13	28.43	5.67	2.68	1	2	4.71	9.66	2	4.71	9.66	20	20	513.75	152.21	46.2	13.27	6.3	4.73
2024/04/05125255	67	58	51	99955	3	4.84	7.35	3	4.84	7.35	20	20	450.8	148.49	42.51	9.83	3.51	1.27	2.4	4.79	13.05	2.4	4.79	13.05	20	20	575.14	169.71	46.78	17.47	8.12	7.52
2024/04/05125257	67	58	51	99959	2.37	4.81	8.51	2.37	4.81	8.51	20	20	595.93	181.46	48.07	7.97	5.46	2.05	2.28	5.59	2.28	5.6	12.95	23	23	582.84	181.58	56.4	17.19	9.28	8.25	
2024/04/05125259	67	52	99958	2.12	5.77	8.58	2.12	5.77	8.58	24	24	563.32	173.23	50.44	11.84	4.44	1.02	1.97	4.31	12.12	1.97	4.31	12.12	18	18	570.41	164.31	45.45	16.84	11.14	6.57	
2024/04/05125307	69	56	52	9997	1.88	4.09	8.33	1.88	4.09	8.33	20	20	562.62	173.78	46.97	5.04	5.29	2.14	1.38	5.98	14.78	1.38	5.98	14.78	25	25	664.5	184.2	56.97	18.72	11.55	8.8
2024/04/05125309	69	56	52	99982	2.05	5.09	6.95	2.05	5.09	6.95	21	21	538.11	164.39	43.1	8.35	2.33	0.42	2.25	5.4	10.9	2.25	5.4	10.9	23	23	585.53	170.02	50.32	14.34	7.49	5.15
2024/04/05125311	68	55	51	99982	1.78	5.24	8.21	1.78	5.24	8.21	22	22	506.17	152.86	40.97	10.78	4.05	1.78	1.84	4.33	13.87	1.84	4.33	13.87	18	18	493.97	146.97	48.05	20.45	13.3	6.88
2024/04/05125313	68	55	51	99977	2.13	4.38	8.72	2.13	4.38	8.72	18	18	503.2	156.09	40.83	11.25	5.83	2.03	1.86	4.95	13.23	1.86	4.95	13.23	21	21	501.11	150.89	50.11	18.79	11.45	8.61
2024/04/05125315	68	56	51	99999	2.33	4.5	6.78	2.33	4.5	6.78	19	19	525.86	160.24	35.76	12.88	3.37	1.28	2.09	4.58	11.14	2.09	4.58	11.14	19	19	574.6	167.53	48.43	12.7	8.84	6.33
2024/04/05125317	67	56	50	9999	1.76	5.1	7.95	1.76	5.1	7.95	21	21	527.49	157.08	46.58	10.56	3.9	1.92	1.51	3.75	8.38	1.51	3.75	8.38	16	16	440.8	146.7	38.81	11.4	5.95	4.11
2024/04/05125319	67	56	50	99979	2.1	4.4	5.55	2.1	4.4	5.55	20	20	494.67	157.29	35.82	6.73	3.64	2.29	6.21	12.9	6.21	12.9	6.21	23	23	569.1	160.82	49.2	14.48	9.78	6.18	
2024/04/05125321	67	56	50	99994	2.29	4.66	7.62	2.29	4.66	7.62	19	19	525	163.07	44.12	7.61	3.96	1.7	1.76	4.12	9.83	1.76	4.12	9.83	17	17	478.25	140.27	41.81	12.86	7.98	5.47
2024/04/05125323	67	56	50	99993	2.38	4.66	7.62	2.38	4.66	7.62	19	19	515.49	154.17	36.1	5.17	5.17	1.62	1.62	1.62	1.62	1.62	1.62	1.62	19	19	500	153.15	47.8	12.86	7.98	5.47
2024/04/05125325	67	56	50	99996	2.07	4.17	6.07	2.07	4.17	6.07	17	17	514.7	162.77	44.26	12.07	7.1	1.05	4.75	10.02	10.5	4.75	10.02	10.5	19	19	558.86	164.25	50.19	12.88	8.89	5.57
2024/04/05125327	68	58	50	10003	2.79	5.9	9.95	2.79	5.9	9.95	25	25	655.14	199.21	54.26	12.28	6.05	1.66	2.83	1.51	14.2	2.83	1.51	14.2	27	27	664.58	195.15	60.25	19.12	11.49	5.93
2024/04/05125329	68	58	50	10002	2.43	5.8	9.95	2.43	5.8	9.95	27	27	645.42	192.52	54.88	12.2	4.52	1.37	1.76	4.28	1.76	4.28	1.76	4.28	27	27	645.42	192.52	54.88	19.12	11.49	5.93
2024/04/05125331	68	57	52	99952	2.02	5.88	9.24	2.02	5.88	9.24	24	24	611.79	186.24	57.24	11.34	4.71	2.36	2.52	5.62	11.5	2.52	5.62	11.5	23	23	613.34	184.9	52.14	14.69	7.93	5.07
2024/04/05125333	67	57	51	99988	2.3	5.25	9.02	2.3	5.25	9.02	22	22	570.1	176.27	51.65	9.73	6.02	1.5	1.41	4.57	12.02	1.41	4.57	12.02	19	19	613.93	152.96	47.8	17.79	10.77	5.32
2024/04/05125335	67	58	51	99997	2.13	4.38	8.72	2.13	4.38	8.72	18	18	503.2	156.09	40.83	11.25	5.83	2.03	1.86	4.95	13.23	1.86	4.95	13.23	21	21	501.11	150.89	50.11	18.79	11.45	8.61
2024/04/05125336	68	57	52	9999	2.35	5.07	7.3	2.35	5.07	7.3	21	21	582.1	176.33	51.45	6.25	3.58	1.1	2.18	5.95	12.21	2.18	5.95	12.21	25	25	672.74	201.47	58.63	16.6	9.02	5
2024/04/05125338	67	57	51	99991	2.61	6.18	10.14	2.61	6.18	10.14	26	26	677.37	212.35	58.02	12.07	5.75	2.12	2.28	6.78	16.93	2.28	6.78	16.93	28	28	707.1	214.67	67.1	24.97	14.62	9.07
2024/04/05125340	67	58	51	99992	2.18	4.4	5.55	2.18	4.4	5.55	20	20	528.8	160.29	35.82	6.73	3.64	2.29	6.21	12.9	6.21	12.9	6.21	23	23	569.1	160.82	49.2	14.48	9.78	6.18	
2024/04/05125342	67	56	51	10002	2.25	5.03	7.31	2.25	5.03	7.31	21	21	550.77	160.95	48.93	9.73	2.98	1.68	1.77	4.46	9.51	1.77	4.46	9.51	19	19	492.84	156.16	38.72	14.09	7.61	4.53
2024/04/05125344	67																															

2024/04/07T10:44:	72	44	49	999.57	1.66	3.07	1.56	1.66	3.07	1.56	13	11	444.31	129.97	21.1	2.88	0.59	0.17	1.43	2.69	5.12	11	11	443.21	125.93	21.43	5.98	3.22	2.03				
2024/04/07T10:46:	73	44	50	999.55	1.58	2.34	2.92	1.58	2.34	2.92	10	10	420.32	120.34	22.24	16.9	0.93	0.19	1.29	3.34	5.98	14	14	448.86	147	31.99	4.95	3.82	2.52				
2024/04/07T10:48:	72	44	49	999.43	1.17	2.12	4.03	1.17	2.12	4.03	9	9	401.38	120.97	21.41	4.09	2.84	1.43	1.34	2.53	4.48	11	11	452.54	128.17	21.25	5.24	2.46	1.73				
2024/04/07T10:50:	73	44	50	999.45	1.49	2.77	3.51	1.49	2.77	3.51	7	7	450.32	121.37	21.77	3.79	1.82	0.93	1.73	3.83	4.70	16	16	450.58	157.36	21.98	3.47	1.98	1.88				
2024/04/07T10:52:	73	43	49	999.42	1.27	2.64	3.9	1.27	2.64	3.9	11	11	428.95	124.12	24.59	3.88	1.95	1.12	1.46	2.95	5.37	12	12	462.71	132.1	23.07	6.07	3.54	1.78				
2024/04/07T10:54:	73	44	49	999.44	1.17	2.53	4.14	1.17	2.53	4.14	11	11	430.03	122.79	22.05	4.76	2.49	1	1.57	2.71	6.05	17	17	419.49	128.64	22.75	4.5	4.52	3.5				
2024/04/07T10:56:	73	44	49	999.47	1.36	2.13	3.66	1.36	2.13	3.66	9	9	395.07	115.38	17.27	3.13	2.4	0.86	1.07	2.95	5.17	10.7	10.7	423.73	129.73	29.31	7.3	3.86	3.02				
2024/04/07T10:58:	72	44	49	999.47	1.02	1.98	3.08	1.02	1.98	3.08	8	8	420.02	118.47	19.83	3.83	1.07	0.86	1.56	2.91	5.7	12	12	429.37	142.67	30.33	4.79	4.14	2.47				
2024/04/07T11:00:	71	44	47	999.4	2	3.68	4.68	2	3.68	4.68	15	15	485.26	140.42	23.42	5.54	1.26	1.04	1.52	2.46	4.83	15.2	15.2	451.14	126.76	20.57	4.47	2.84	2.84				
2024/04/07T11:02:	71	44	46	999.31	1.68	1.42	1.68	1.42	1.68	1.42	12	12	462.84	137.83	22.64	1.76	1.88	0.44	1.83	3.64	6.92	13.5	13.5	535.32	145.03	30.98	7.16	4.22	3.51				
2024/04/07T11:04:	70	44	47	999.3	1.42	2.77	4.63	1.42	2.77	4.63	12	12	451.1	125.17	23.87	5.52	2.38	1.55	1.88	3.46	6.04	14	14	451.24	158.39	29.82	5.74	3.14	2.21				
2024/04/07T11:06:	70	44	47	999.31	1.54	2.68	3.86	1.54	2.68	3.86	11	11	452.14	127.66	20.88	4.47	1.76	0.88	1.63	3.34	6.37	13.3	13.3	440.52	135.79	25.94	7.74	4.26	3.42				
2024/04/07T11:08:	72	45	47	999.26	1.71	2.92	3.97	1.71	2.92	3.97	12	12	433.93	133.53	19.19	4.29	1.83	0.27	1.85	2.76	4.15	13.5	13.5	533.75	146.75	39.49	2.24	1.78	1.55				
2024/04/07T11:10:	70	45	47	999.24	1.09	2.43	3.55	1.09	2.43	3.55	10	10	422.04	125.86	21.45	3.32	1.88	0.71	1.14	2.41	5.56	10	10	444.2	123.76	23.84	6.19	4.37	2.86				
2024/04/07T11:12:	70	44	47	999.21	0.84	2.3	3.21	0.84	2.3	3.21	10	10	378.74	113.23	21.24	2.39	1.38	0.17	1.64	3.24	7.02	16.4	16.4	324	7.02	13	440.54	123.36	26.24	9.64	5.36	3.59	
2024/04/07T11:14:	70	45	47	999.14	0.93	1.95	2.56	0.93	1.95	2.56	8	8	336.75	102.24	15.39	2.42	0.58	0.17	1.19	2.8	6.09	11.9	11.9	2	6.09	12	368.32	116.46	33.12	7.34	4.71	2.98	
2024/04/07T11:16:	70	45	47	999.14	1.04	1.89	2.78	1.04	1.89	2.78	8	8	323.09	97.17	13.86	3.7	1.33	0.28	1.42	2.74	4.05	14.2	14.2	2.74	4.05	11	11	391.24	113.58	22.81	4.51	2.19	1.97
2024/04/07T11:18:	69	45	47	999.1	1.14	1.27	1.14	1.27	1.14	1.27	9	9	339.15	101.41	16.93	2.9	0.54	0	1.25	2.61	5.55	12.5	12.5	2.61	5.55	11	11	411.11	139.18	33.98	5.67	3.73	2.89
2024/04/07T11:20:	68	45	45	998.99	0.81	1.78	2.39	0.81	1.78	2.39	9	9	323.88	97.97	21.86	3.96	1.38	0.36	0.88	2.05	4.27	0.88	2.05	4.27	0.88	2.05	4.27	0.88	2.05	4.27	0.88	2.05	
2024/04/07T11:22:	68	45	45	999.11	0.84	2.23	2.82	0.84	2.23	2.82	9	9	324.86	95.57	20.41	3.59	0.93	0.43	0.73	1.63	4.17	0.73	1.63	4.17	0.73	1.63	4.17	0.73	1.63	4.17	0.73	1.63	
2024/04/07T11:24:	67	45	44	999.06	0.92	1.35	1.92	0.92	1.35	1.92	6	6	299.8	90.53	13.18	1.87	0.17	0.17	0.88	2.38	4.33	0.88	2.38	4.33	0.88	2.38	4.33	0.88	2.38	4.33	0.88	2.38	
2024/04/07T11:26:	68	44	45	998.96	0.98	1.9	2.63	0.98	1.9	2.63	8	8	306.51	91.96	15.39	1.37	1.1	0.35	0.97	1.97	3.69	0.97	1.97	3.69	0.97	1.97	3.69	0.97	1.97	3.69	0.97	1.97	
2024/04/07T11:28:	69	44	46	999.01	0.64	1.64	2.44	0.64	1.64	2.44	7	7	285.86	77.86	19.95	1.07	1.07	0	0.69	1.59	3.57	0.69	1.59	3.57	0.69	1.59	3.57	0.69	1.59	3.57	0.69	1.59	
2024/04/07T11:30:	68	45	46	998.99	0.68	1.55	2.34	0.68	1.55	2.34	6	6	299.62	88.12	17.39	2.29	0.62	0.45	0.8	1.08	1.88	0.8	1.08	1.88	0.8	1.08	1.88	0.8	1.08	1.88	0.8	1.08	
2024/04/07T11:32:	68	45	46	998.96	0.98	1.9	2.63	0.98	1.9	2.63	8	8	306.51	91.96	15.39	1.37	1.1	0.35	0.97	1.97	3.69	0.97	1.97	3.69	0.97	1.97	3.69	0.97	1.97	3.69	0.97	1.97	
2024/04/07T11:34:	69	47	48	998.94	0.61	1.39	2.19	0.61	1.39	2.19	6	6	292.62	95.15	15.36	2.55	0.9	0.46	0.82	1.91	4.12	0.82	1.91	4.12	0.82	1.91	4.12	0.82	1.91	4.12	0.82	1.91	
2024/04/07T11:36:	68	48	48	998.93	1	1.62	2.36	1	1.62	2.36	7	7	307.2	92.94	13.38	3.22	0.87	0.19	1.23	4.93	1.3	1.23	4.93	1.3	1.23	4.93	1.3	1.23	4.93	1.3	1.23	4.93	
2024/04/07T11:38:	69	49	49	998.92	1.34	2.07	2.86	1.34	2.07	2.86	9	9	333.83	108.94	19.48	2.53	1.22	0.56	0.88	1.95	5.11	0.88	1.95	5.11	0.88	1.95	5.11	0.88	1.95	5.11	0.88	1.95	
2024/04/07T11:40:	68	48	48	998.96	1.02	1.88	1.39	1.02	1.88	1.39	8	8	336.8	97.19	14.98	2.88	1.72	0.88	1.42	2.75	4.9	1.42	2.75	4.9	1.42	2.75	4.9	1.42	2.75	4.9	1.42	2.75	
2024/04/07T11:42:	68	48	48	998.95	0.8	1.86	1.34	0.8	1.86	1.34	8	8	403.5	117.17	17.71	3.3	1.64	0.46	1.27	2.97	6	1.27	2.97	6	1.27	2.97	6	1.27	2.97	6	1.27	2.97	
2024/04/07T11:44:	69	49	49	998.91	1.36	2.19	2.39	1.36	2.19	2.39	10	10	402.96	116.4	19.73	3.93	1.82	0.57	1.1	2.07	4.29	1.1	2.07	4.29	1.1	2.07	4.29	1.1	2.07	4.29	1.1	2.07	4.29
2024/04/07T11:46:	68	48	48	998.87	0.88	1.64	1.69	0.88	1.64	1.69	7	7	373.83	112.34	19.75	3.9	2.78	1.27	1.23	2.52	5.07	1.23	2.52	5.07	1.23	2.52	5.07	1.23	2.52	5.07	1.23	2.52	
2024/04/07T11:48:	68	48	48	998.84	1.18	1.48	1.68	1.18	1.48	1.68	11	11	373.83	112.34	19.75	3.9	2.78	1.27	1.23	2.52	5.07	1.23	2.52	5.07	1.23	2.52	5.07	1.23	2.52	5.07	1.23	2.52	
2024/04/07T11:50:	68	48	48	998.79	1.25	1.57	1.22	1.57	1.22	1.57	11	11	424.45	128.41	20.05	4.33	0.67	0.43	1.24	2.36	4.68	1.24	2.36	4.68	1.24	2.36	4.68	1.24	2.36	4.68	1.24	2.36	
2024/04/07T11:52:	68	48	48	998.81	1.34	2.43	2.9	1.34	2.43	2.9	10	10	381.62	108.41	19.43	2.56	0.93	0.21	0.79	1.88	4.79	1.79	3.88	4.79	1.79	3.88	4.79	1.79	3.88	4.79	1.79	3.88	
2024/04/07T11:54:	68	48	48	998.72	1.46	2.12	2.46	1.46	2.12	2.46	12	12	424.45	128.41	20.05	4.33	0.67	0.43	1.24	2.36	4.68	1.24	2.36	4.68	1.24	2.36	4.68	1.24	2.36	4.68	1.24	2.36	
2024/04/07T11:56:	69	49	49	998.76	1.18	2.16	3.69	0.91	2.18	3.69	9	9	412.8	117.78	21.13	4.67	1.82	0.93	1.43	3.09	5.3	1.43	3.09	5.3	1.43	3.09	5.3	1.43	3.09	5.3	1.43	3.09	
2024/04/07T11:58:	68	48	48	998.72	0.98	2.56	3	0.98	2.56	3	11	11	365.9	106.17	20.14	1.05	0.81	0.51	1.59	2.96	7.07	1.59	2.96	7.07	1.59	2.96	7.07	1.59	2.96	7.07	1.59	2.96	
2024/04/07T12:00:	68	48	48	998.68	1.25	2.4	2.63	1.25	2.4	2.63	13	13	412.8	117.78	21.13	4.67	1.82	0.93	1.43	3.09	5.3	1.43	3.09	5.3	1.43	3.09	5.3	1.43	3.09	5.3	1.43	3.09	
2024/04/07T12:02:	68	48	48	998.64	1.47	2.37	3.63	1.47	2.37	3.63	10	10	379.79	115.51	18.72	4.25	1.58	0.35	1.15	2.44	3.81	1.15	2.44	3.81	1.15	2.44	3.81	1.15	2.44	3.81	1.15	2.44	
2024/04/07T12:04:	68	48	48	998.58	0.63	1.97	2.83	0.63	1.97	2.83	8	8	337.83	100.86	21.29	2.1	1.08	0.66	1.07	2.1	3.83	1.07	2.1	3.83	1.07	2.1	3.83	1.07	2.1	3.83	1.07	2.1	
2024/04/07T12:06:	68	48	48	998.6	0.95	1.78	2.32	0.95																									

2024/04/07112171	56	64	44	1002.02	0.03	0.51	1	0.003	0.51	1	2	2	136.32	42.15	8.24	15.3	0.66	0.34	0	0.25	0.95	0	0.25	0.95	1	1	104.041	27.82	5.41	2.54	1.27	1.05		
2024/04/0711191	56	63	44	1002.94	0	0.05	0.05	0	0.05	0.05	0	0	0	127.84	36.58	9.81	0.19	0	0	0	0.08	0.73	0	0.08	0.73	0	0	80.39	26.66	6.75	1.85	0.86		
2024/04/07112121	57	62	44	1002.95	0	0.03	0.41	0	0.03	0.41	0	1	1	115.12	34.46	6.88	0.64	0.23	0.23	0	0.17	0.39	0	0.17	0.39	1	1	100.47	28.08	5.2	1.46	0.17	0.17	
2024/04/07112131	57	62	44	1003.03	0	0	0.19	0	0	0.19	0	1	1	0	137.36	40.59	9.88	0	0	0	0.17	0.45	0	0.17	0.45	0	0	116.53	34.09	6.46	1.83	0.5	0.5	
2024/04/07112151	58	61	44	1003.2	0	0.07	0.15	0	0.07	0.15	0	0	0	130.04	29.68	5.25	0.85	0	0	0	0.16	0.32	0	0.16	0.32	1	1	7.854	28.84	4.02	0.96	0.2	0.2	
2024/04/07112171	56	60	42	1003.23	0	0.18	0.61	0	0.18	0.61	0	1	1	136.63	40.3	5	0.75	0.49	0.49	0	0	0	0	0	0	0	0	77.38	22.72	3.21	0.41	0	0	
2024/04/07112181	56	60	42	1003.07	0	0.12	0.05	0	0.12	0.05	0	1	1	107.04	30.2	5.8	1.1	1.5	0.04	0.05	0.24	0.36	0.05	0.24	0.36	1	1	123.36	34.68	7.92	3.07	0.82		
2024/04/07113111	56	59	42	1003.42	0.21	0.66	1.16	0.21	0.66	1.16	3	3	3	167.74	50.71	12.93	0.22	0.78	0.78	0	0	0.46	0	0	0.46	0	0	105.78	30.49	3.83	1.17	0.63	0.63	
2024/04/07113131	57	59	43	1003.33	0	0.15	1.13	0	0.15	1.13	1	1	1	160.85	47.48	10.33	1.72	1.55	0.58	0	0.16	1.09	0	0.16	1.09	1	1	109.89	31.37	5.79	1.75	1.46	1	
2024/04/07113141	56	58	42	1003.43	0	0.19	0	0.19	0	0.19	0	3	3	134.04	35.98	10.82	2.27	0.81	0.81	0	0	1.07	0	1.07	0	1	1	105.74	29.83	7.05	2.17	1.07	0.88	
2024/04/07113161	57	59	44	1003.44	0	0.1	0.1	0	0.1	0.1	0	0	0	127.5	40.09	5.08	1.08	0	0	0	0.54	1.41	0	0.54	1.41	2	2	140.25	41.89	8.93	1.62	1.07	0.95	
2024/04/07113181	56	58	41	1003.36	0	0.14	0.69	0	0.14	0.69	1	1	1	113.22	33.43	6.71	1.38	0.71	0.29	0	0.15	1.17	0	0.15	1.17	1	1	105.65	30.15	6.65	2.25	1.47	1.23	
2024/04/0711401	56	58	43	1003.82	0.09	0.1	0.08	0.1	0.08	0.1	0	0	0	134.04	35.98	10.82	2.27	0.81	0.81	0	0.17	0.88	0	0.17	0.88	1	1	134.69	38.15	9.25	1.47	1	1	
2024/04/0711421	57	57	42	1003.61	0	0.07	0.39	0	0.07	0.39	0	0	0	134.85	39.9	7.47	0.93	0.46	0.19	0.08	0.39	0.86	0.08	0.39	0.86	2	2	135.61	43.12	5.58	1.75	0.76	0	
2024/04/0711441	56	57	42	1003.69	0	0.51	0.49	0	0.51	0.49	1	1	1	152.64	43.8	7.89	0.69	0.53	0.22	0	0	0.61	0	0	0.61	0	0	85.66	25.73	3.5	1.7	0.8	0.41	
2024/04/0711461	58	57	43	1003.84	0.47	2.7	0.84	0.47	2.7	0.84	1	1	1	252.79	79.29	19.92	0.46	1.12	0.75	0.32	0.31	6.35	0.32	0.31	6.35	5	5	203.92	57.86	19.88	10	6.72	3.32	
2024/04/0711481	58	56	42	1003.77	0.11	0.61	1.55	0.11	0.61	1.55	3	3	3	188.95	54.68	8.88	2.21	1.36	0.77	0.14	0.49	2.03	0.14	0.49	2.03	2	2	168.76	49.17	12.2	3.08	2	1.03	
2024/04/0711501	58	56	42	1003.84	0	0.45	0.81	0	0.45	0.81	2	2	2	159.88	48.98	9.48	2.12	0.62	0.28	0.24	0.81	1.69	0.24	0.81	1.69	3	3	188.88	53.89	9.97	2.91	1.14	0.62	
2024/04/0711511	57	56	41	1003.69	0.17	0.06	0.37	0.17	0.06	0.37	3	3	3	200.28	103.15	19.97	0.69	0.22	0	0.39	0.61	2.66	0.39	0.61	2.66	3	3	183.61	51.52	13.38	3.17	1.11	0.88	
2024/04/0711541	57	56	41	1003.91	0	0.61	1.09	0	0.61	1.09	3	3	3	165.33	48.24	6.22	1.67	0.57	0.57	0.52	1.02	1.93	0.52	1.02	1.93	4	4	237.21	67.02	10.88	1.93	1.07	1.07	
2024/04/0711561	58	56	42	1004.07	0.12	0.69	0.81	0.12	0.69	0.81	3	3	3	184.83	55.24	10.59	1.42	0.32	0.15	0.32	0.95	1.96	0.32	0.95	1.96	4	4	222.68	60.54	9.44	2.95	0.85	0.65	
2024/04/0712001	58	55	43	1004.07	0.19	0.72	1.16	0.19	0.72	1.16	3	3	3	202.21	58.46	8.25	0.85	0.67	0.47	0.46	1.47	0.46	1.47	0.46	1.47	2	2	164.03	43.52	9.12	3.21	1.38	0.58	
2024/04/0712021	58	56	42	1004.22	0.26	0.79	0.89	0.26	0.79	0.89	3	3	3	208.63	62.59	10.39	1.14	0.02	0.02	0	0.31	0.97	0	0.31	0.97	1	1	154.88	41.32	5.94	1.42	1.05	0.44	
2024/04/0712041	58	56	42	1004.28	0.08	0.57	1.08	0.08	0.57	1.08	2	2	2	195.42	54.93	8.49	1.27	0.8	0	0.09	0.5	1.64	0.09	0.5	1.64	2	2	240.74	40.22	7.97	2.52	1.33	1.1	
2024/04/0712061	59	55	43	1004.32	0.4	1.09	1.52	0.4	1.09	1.52	4	4	4	220.86	69.87	10.72	1.76	0.71	0.55	0.21	1.09	2.55	0.21	1.09	2.55	4	4	189.16	54.86	14.79	3.89	2.05	1.41	
2024/04/0712081	59	55	42	1004.31	0	0.64	0.95	0	0.64	0.95	3	3	3	194.64	55.05	10.11	1.22	0.34	0.34	0.2	0.68	1.5	0.2	0.68	1.5	3	3	216.8	60.4	9.12	1.28	1.12	0.68	
2024/04/0712101	58	54	41	1004.22	0.36	0.7	1.05	0.36	0.7	1.05	3	3	3	225.27	68.2	11.44	1.02	0.81	0.39	0	0.29	1.09	0	0.29	1.09	1	1	163.45	46.91	8.84	1.34	0.3	0.36	
2024/04/0712121	58	54	41	1004.34	0.24	0.73	1.07	0.24	0.73	1.07	3	3	3	195.88	60.36	9.55	0.93	0.43	0.43	0.37	1.58	2.71	0.37	1.58	2.71	7	7	240.02	160.02	60.07	4.66	1.53	1.05	
2024/04/0712141	58	54	41	1004.64	0.68	1.37	2.17	0.68	1.37	2.17	6	6	6	261.49	82.1	14.34	2.34	1.03	0.25	0.39	0.91	2.2	0.39	0.91	2.2	4	4	199.23	58.2	10.84	2.71	1.57	1.12	
2024/04/0712161	58	54	41	1004.31	0.8	1.22	1.62	0.8	1.22	1.62	5	5	5	220	82.09	15.07	0.84	0.53	0.59	0.14	1.36	2	0.14	1.36	2	6	6	225.14	65.1	13.52	3.55	0.95	0.6	
2024/04/0712181	57	54	40	1004.64	0.84	1.75	2.38	0.84	1.75	2.38	10	10	10	244.78	71.7	17.8	1.05	1.05	1.05	1.39	2.05	1.39	2.05	1.39	10	10	277.17	80.43	16.77	3.63	1.57	1.18		
2024/04/0712201	57	54	40	1004.61	0.58	1.25	1.56	0.58	1.25	1.56	5	5	5	282.26	120	15.69	2.21	1.02	0.42	0.14	0.83	1.98	0.14	0.83	1.98	3	3	197.53	58.84	12.74	2.52	1.55	0.78	
2024/04/0712221	59	54	41	1004.65	0.84	2.57	1.91	0.82	2.57	1.91	11	11	11	310.79	106.25	21.51	2.62	0.54	0.54	1.93	2.62	0.54	1.93	2.62	0.54	1.93	1	1	282	48.44	17.71	6.1	2.78	1.71
2024/04/0712241	59	54	41	1004.78	1.24	2.12	1.44	1.24	2.12	1.44	9	9	9	400.66	154	23.81	1.52	0.86	0.17	1.14	2.49	3.96	10	10	364.58	104.84	21.98	2.5	1.45	1.07	0.6			
2024/04/0712261	59	54	42	1004.59	0.61	1.24	1.46	0.61	1.24	1.46	5	5	5	302.75	92.27	14.61	1.36	0.34	0.17	0.66	1.57	2.73	0.66	1.57	2.73	7	7	288.26	85.75	14.5	2.88	1.77	1.54	
2024/04/0712281	59	54	42	1004.85	0.2	1.19	1.45	0.2	1.19	1.45	5	5	5	302.75	92.27	14.61	1.36	0.34	0.17	0.66	1.57	2.73	0.66	1.57	2.73	7	7	288.26	85.75	14.5	2.88	1.77	1.54	
2024/04/0712301	59	54	42	1004.78	0.67	2.07	2.75	0.67	2.07	2.75	9	9	9	324.88	96.39	16.18	2.55	0.95	0.14	0.8	1.78	4.58	0.8	1.78	4.58	7	7	301.12	85.19	20.27	6.78	3.88	1.15	
2024/04/0712321	58	54	41	1004.88	0.66	1.74	2.02	0.66	1.74	2.02	7	7	7	316.86	92.83	16.57	2.03	0.64	0.24	1.12	2.05	2.37	1.12	2.05	2.37	9	9	324.92	95.08	15.41	1.71	0.51	0.51	
2024/04/0712341	58	54	41	1004.85	0.84	1.89	2.02	0.84	1.89	2.02	8	8	8	324.88	96.39	16.18	2.55	0.95	0.14	0.8	1.78	4.58	0.8	1.78	4.58	7	7	301.12	85.19	20.27	6.78	3.88	1.15	
2024/04/0712361	58	54	41	1005.13	0	1	1.59	2.48	1	1.59	2.48	7	7	7	310.77	91.35	18.93	2.46	1.13	0.59	0.79	1.42	2.81	0.79	1.42	2.81	6	6	276.84	77.81	15.84	3.33	1.65	0.74
2024/04/0712381	58	54	41	1005.18	0.87	2	2.55	0.87	2	2.55	8	8	8	334.1	97	18.03	2.2	1.02	0.52	0.68	1.81	4.07	0.68	1.81	4.07	8	8	280.93	80.58	20.32	5.12	1.04	2.04	
2024/04/0712401	58	54																																

2024M01070846:	60	60	46	102108	0.42	0.99	2	0.42	0.99	2	4	7	209.8	61.32	10.19	3.1	1.39	0.19	0	1.1	3.61	0	1.1	3.61	5	5	191.99	99.39	15.68	5.82	2.5	2.52	
2024M01070850:	60	61	46	102108	0.3	1.67	2.09	0.3	1.67	2.09	7	7	220.11	66.5	17.92	4.07	1.91	1	0.12	0.88	2.79	0.12	0.88	2.79	4	4	180.77	92.35	10.33	3.93	2.09	1.90	
2024M01070852:	60	60	46	102114	0.47	1.61	3.24	0.47	1.61	3.24	7	7	238.37	72.17	21.51	4.46	2.39	0.88	0.2	0.91	3.8	0.2	0.91	3.8	4	4	200.52	60.12	13.98	5.59	3.86	3.16	
2024M01070854:	60	60	46	102117	0.72	2.16	3.84	0.72	2.16	3.84	10	10	270.93	82.39	25.37	5.88	2.49	0.88	0.15	1.27	4.16	0.15	1.27	4.16	7	7	215.75	18.85	19.09	15.77	3.56	1.87	
2024M01070856:	60	60	46	10212	0.48	1.57	2.45	0.48	1.57	2.45	7	7	254.84	80.07	19.61	3.82	1.48	0.71	0.46	1.63	4.27	0.46	1.63	4.27	7	7	270.671	76.61	17.61	5.86	3.92	3.34	
2024M01070858:	61	60	47	102126	0.5	1.84	3.59	0.5	1.84	3.59	8	8	286.66	89.28	18.81	5.26	2.64	1.05	0.71	1.84	4.95	0.71	1.84	4.95	8	8	314.9	87.17	11.36	7.19	3.8	2.93	
2024M01070900:	61	60	47	102132	0.85	2.47	3.68	0.85	2.47	3.68	7	7	275.98	92.94	15.36	3.78	2.39	0.58	0.82	1.56	3.40	0.82	1.56	3.40	7	7	301.75	85.84	15.78	5.26	3.18	1.15	
2024M01070902:	61	59	46	102138	1.12	2.31	4.56	1.12	2.31	4.56	10	10	322.66	96.83	23.69	4.02	1.78	0.6	0.68	1.75	2.76	0.6	0.68	1.75	2.76	7	7	280.98	81.9	13.59	4.34	1.31	0.88
2024M01070904:	60	59	46	102133	0.4	1.68	3.29	0.4	1.68	3.29	7	7	290.63	86.11	18.69	3.39	0.86	0.42	0.5	1.53	3.12	0.5	1.53	3.12	6	6	285.62	75.17	15.53	4.47	2.07	1.69	
2024M01070906:	60	59	45	102139	0.75	2.25	3.75	0.75	2.25	3.75	7	7	274.98	102.17	16.12	4.42	2.39	0.66	0.19	1.26	3.81	0.19	1.26	3.81	6	6	278.34	79.78	18.72	4.46	1.88	2.64	
2024M01070908:	60	60	46	102146	1	2.18	3.23	1	2.18	3.23	9	9	345.5	101.88	17.75	4.02	1.77	0.7	0.95	1.3	4	0.95	1.3	4	5	5	311.04	88.39	13.09	4.38	2.11	1.88	
2024M01070909:	60	46	102142	1.39	2.74	3.96	1.39	2.74	3.96	11	11	376.3	115.28	21.65	4.93	1.89	0.7	1	1.98	4.93	1	1.98	4.93	8	8	338.88	104.37	15.53	6.4	4.21	2.88		
2024M01070911:	61	60	47	102135	0.52	2.2	4.29	0.52	2.2	4.29	8	8	330.78	104.97	20.32	3.66	2.02	0.88	1.28	4.51	1.28	4.51	1.28	4.51	9	9	339.26	96.33	15.07	6.18	3.47	2.77	
2024M01070913:	60	61	46	102151	0.96	1.91	2.58	0.96	1.91	2.58	8	8	378.89	109.27	13.16	2.37	1.35	0	1	1.73	3.63	1	1.73	3.63	7	7	361.73	99.93	15.42	4.31	2.32	1.8	
2024M01070915:	61	60	47	102136	1.5	2.52	3.66	1.5	2.52	3.66	10	10	410.46	110.45	16.98	3.82	1.84	0.88	1.75	2.62	4.7	1.75	2.62	4.7	11	11	455.3	129.93	20.8	4.42	2.82	2.05	
2024M01070917:	62	58	46	102144	0.97	2.24	3.99	0.97	2.24	3.99	9	9	395.75	113.59	20.37	3.15	1.68	0.85	1.23	2.33	7.17	1.23	2.33	7.17	10	10	410.74	118.88	23.56	9.46	6.09	3.96	
2024M01070919:	61	59	46	102144	0.8	1.85	3.15	0.8	1.85	3.15	8	8	333.15	98.88	21.62	3.47	1.86	1.07	1.78	2.75	6.05	1.18	2.75	6.05	11	11	405	112.66	22.84	8.29	4.52	3.36	
2024M01070921:	62	57	46	102139	1.05	2.28	3.88	1.05	2.28	3.88	10	10	364.63	104.28	18.4	3.4	1.23	0.05	1.03	2.05	4.53	1.03	2.05	4.53	10	10	395.21	113.39	20.8	5.68	3.16	2.86	
2024M01070923:	62	58	47	102135	0.93	1.89	3.04	0.93	1.89	3.04	8	8	335.42	101.89	15.35	3.65	1.49	0.84	0.85	1.69	4.67	0.85	1.69	4.67	7	7	342.51	94.79	17.69	6.84	3.74	2.53	
2024M01070925:	61	59	46	102135	0.29	1.33	2.24	0.29	1.33	2.24	6	6	327.37	97.52	17.22	3.26	1.66	0.47	0.84	2.02	3.62	0.84	2.02	3.62	8	8	378.83	99.74	17.6	4.22	1.19	1.59	
2024M01070927:	63	56	47	102139	1	1.67	2.63	1	1.67	2.63	7	7	379.6	107.93	13.97	2.55	1.17	0.38	1.32	2.39	4.89	1.32	2.39	4.89	10	10	395.21	113.39	20.8	5.68	3.16	2.86	
2024M01070929:	62	58	46	102136	1.29	2.07	3.13	1.29	2.07	3.13	8	8	381.85	113.87	11.84	3.49	1.58	1.04	0.93	2.44	3.52	0.93	2.44	3.52	9	9	355.86	99.1	16.79	4.17	1.78	1.45	
2024M01070931:	61	59	46	102139	0.8	1.85	3.15	0.8	1.85	3.15	8	8	333.15	98.88	21.62	3.47	1.86	1.07	1.78	2.75	6.05	1.18	2.75	6.05	11	11	405	112.66	22.84	8.29	4.52	3.36	
2024M01070933:	62	57	46	102139	1.05	2.28	3.88	1.05	2.28	3.88	10	10	364.63	104.28	18.4	3.4	1.23	0.05	1.03	2.05	4.53	1.03	2.05	4.53	10	10	395.21	113.39	20.8	5.68	3.16	2.86	
2024M01070935:	62	57	46	102138	0.79	1.86	2.96	0.79	1.86	2.96	8	8	323.14	95.21	15.18	1.43	0.75	0.3	0.62	1.42	3.32	0.62	1.42	3.32	10	10	347.9	119.39	20.36	6.64	3.86	2.67	
2024M01070937:	61	57	45	102129	0.95	2	2.85	0.95	2	2.85	8	8	332.95	96.47	24.32	3.68	1.15	0.59	0.63	1.72	5.21	0.63	1.72	5.21	7	7	341.26	96.53	17.68	6.6	4.95	3.55	
2024M01070939:	62	57	46	102126	1.1	2.59	4.41	1.1	2.59	4.41	11	11	408.12	114.26	26.51	3.47	2.66	1.38	1.11	2.8	5.39	1.11	2.8	5.39	12	12	407.46	117.36	23.57	6.59	3.39	2.88	
2024M01070941:	61	57	46	102124	0.76	2.09	2.78	0.76	2.09	2.78	9	9	391.76	115.52	17.18	2.86	0.97	0.97	2.05	4.73	0.97	2.05	4.73	9	9	350.95	97.46	11.97	5.63	3.39	3.1		
2024M01070943:	61	57	46	102124	1.36	2.46	3.11	1.36	2.46	3.11	10	10	473.43	112.84	17.89	3.02	0.82	0.3	0.97	1.5	2.37	0.92	1.5	2.37	6	6	296.4	84.28	12.7	4.41	1.28	0.85	
2024M01070945:	61	57	46	102108	0.98	2.38	2.78	0.98	2.38	2.78	10	10	343.03	100.07	19.53	3.31	0.62	0.19	0.92	1	4.05	0.92	1	4.05	8	8	312.62	99.24	17.57	5.48	2.59	1.97	
2024M01070947:	61	57	46	102125	0.96	2.15	3.86	0.96	2.15	3.86	10	10	400.44	104.44	19.57	2.86	1.23	0.88	0.22	1.08	2.21	0.88	2.21	1.08	2.21	9	9	400.44	104.44	19.57	2.86	1.23	0.88
2024M01070949:	61	58	46	10213	0.83	2.09	3.72	0.83	2.09	3.72	9	9	332.74	101.81	17.3	4.85	2.96	0.61	0.98	1.7	3.44	0.61	0.98	1.7	3.44	7	7	348.98	99.81	15	4.02	2.33	1.65
2024M01070951:	61	58	45	102129	1.32	2.72	4.29	1.32	2.72	4.29	12	12	448.14	115.59	23.38	4.66	3.33	1.47	1.34	3.59	4.15	1.34	3.59	4.15	10	10	400.44	104.44	19.57	2.86	1.23	0.88	
2024M01070953:	61	58	46	102136	1.75	2.17	3.07	1.75	2.17	3.07	10	10	412.37	124.79	15.81	2.49	1.27	0.37	1.03	2.34	4.81	1.03	2.34	4.81	9	9	378.41	108.2	21.69	5.59	3.88	2.67	
2024M01070955:	60	58	45	102116	0.98	2.18	3.91	0.98	2.18	3.91	9	9	395.14	112.97	21.16	4.41	2.52	1	1.32	2.43	5.75	1.32	2.43	5.75	10	10	410.6	122.17	11.88	6.63	4.9	2.83	
2024M01070957:	61	57	45	102125	1.22	2.45	3.68	1.22	2.45	3.68	11	11	415.63	120.76	21.48	3.68	1.11	0.62	1.14	2.68	4.14	0.62	1.14	2.68	11	11	458.63	120.76	21.48	3.68	1.11	0.62	
2024M01070959:	61	57	45	102096	1	1.92	3.12	1	1.92	3.12	8	8	389.48	114.1	17.22	3.41	1.75	0.76	1.27	2.48	4.91	1.27	2.48	4.91	9	9	429.64	119.01	23.86	5.43	3.34	2.71	
2024M01071001:	61	57	45	102097	1.24	2.25	3.02	1.24	2.25	3.02	9	9	390.51	118.31	16.02	2.07	1.14	0.47	1.15	2.33	3.65	1.15	2.33	3.65	9	9	384.3	105.8	16.48	4.2	2.02	1.27	
2024M01071003:	61	57	45	102102	1.07	2.12	3.29	1.07	2.12	3.29	10	10	402.43	113.29	16.02	2.07	1.14	0.47	1.15	2.33	3.65	1.15	2.33	3.65	9	9	384.3	105.8	16.48	4.2	2.02	1.27	
2024M01071005:	62	57	46	102098	1.69	3.26	5.79	1.69	3.26	5.79	14	14	452.07	133.48	26.98	6.76	3.81	1.86	1.64	2.22	4.41	1.64	2.22	4.41	9	9	445.03	125.76	15.57	4.29	2.78	1.47	
2024M01071007:	60	58	45	102108	1.41	2.47	3.92	1.41	2.47	3.92	10	10	403.73	135.59	22.97	3.02	1.93	0.05	1.18	2.5	6	1.18	2.5	6	10	10	451.23	122.77	21.36	7.98			