

DateTime	Average	Ewing A	Ewing B	above12	above25	above35	PA x 0.5140 + 1.8304 WI conversion math formula
10/17/2023 5:50	56	8	9	5.9424	5.9424	5.9424	Trinidad, California PM2.5 Monitor on Ewing St.
10/17/2023 6:00		3	4	3.3724	3.3724	3.3724	October 17, 2023 5:50AM to October 20, 2023 5:50AM
10/17/2023 6:10		3	3	3.3724	3.3724	3.3724	Above 12 micrograms per cubic meter PM2.5?
10/17/2023 6:20		2	2	2.8584	2.8584	2.8584	Yes, 382 periods of 10 minutes, 3820 minutes in 3 days
10/17/2023 6:30		5	4	4.4004	4.4004	4.4004	(3820/60 = 63.66 hours in 3 days)(3 days is 72 hours)
10/17/2023 6:40		5	5	4.4004	4.4004	4.4004	(63.66/72 = 88.42% of 3 days above 12 ug/m3 PM2.5)
10/17/2023 6:50		7	6	5.4284	5.4284	5.4284	Above 25 micrograms per cubic meter PM2.5?
10/17/2023 7:00		87	79	46.5484	46.5484	46.5484	Yes, 282 periods, 2820 minutes in 3 days
10/17/2023 7:10		107	95	56.8284	56.8284	56.8284	(2820/60 = 47.00 hours in 3 days)
10/17/2023 7:20		99	89	52.7164	52.7164	52.7164	(47.00/72 = 65.27% of 3 days above 25 ug/m3 PM2.5)
10/17/2023 7:30		91	81	48.6044	48.6044	48.6044	Above 35 micrograms per cubic meter PM2.5?
10/17/2023 7:40		76	64	40.8944	40.8944	40.8944	Yes, 194 periods, 1940 minutes in 3 days)
10/17/2023 7:50		50	41	27.5304	27.5304	27.5304	(1940/60 = 32.33 hours in 3 days)
10/17/2023 8:00		13	12	8.5124	8.5124	8.5124	32.33/72 = 44.90% of 3 days above 35 ug/m3 PM2.5
10/17/2023 8:10		42	36	23.4184	23.4184	23.4184	Trinidad, California PM2.5 Monitor on Ewing St.
10/17/2023 8:20		17	15	10.5684	10.5684	10.5684	See all 3 days of Excell data on PDF at
10/17/2023 8:30		17	19	10.5684	10.5684	10.5684	<a href="https://rawsepresidents.wordpress.com">https://rawsepresidents.wordpress.com</a> Coast2Coast
10/17/2023 8:40		17	14	10.5684	10.5684	10.5684	
10/17/2023 8:50		110	99	58.3704	58.3704	58.3704	
10/17/2023 9:00		84	76	45.0064	45.0064	45.0064	
10/17/2023 9:10		48	38	26.5024	26.5024	26.5024	
10/17/2023 9:20		76	68	40.8944	40.8944	40.8944	
10/17/2023 9:30		85	71	45.5204	45.5204	45.5204	
10/17/2023 9:40		91	81	48.6044	48.6044	48.6044	
10/17/2023 9:50		56	47	30.6144	30.6144	30.6144	
10/17/2023 10:00		50	40	27.5304	27.5304	27.5304	
10/17/2023 10:10		52	41	28.5584	28.5584	28.5584	
10/17/2023 10:20		56	46	30.6144	30.6144	30.6144	
10/17/2023 10:30		55	48	30.1004	30.1004	30.1004	
10/17/2023 10:40		48	37	26.5024	26.5024	26.5024	
10/17/2023 10:50		45	37	24.9604	24.9604	24.9604	
10/17/2023 11:00		58	54	31.6424	31.6424	31.6424	
10/17/2023 11:10		70	62	37.8104	37.8104	37.8104	

10/17/2023 11:20	67	58	36.2684	36.2684	36.2684
10/17/2023 11:30	62	54	33.6984	33.6984	33.6984
10/17/2023 11:40	63	58	34.2124	34.2124	34.2124
10/17/2023 11:50	56	50	30.6144	30.6144	30.6144
10/17/2023 12:00	43	31	23.9324	23.9324	23.9324
10/17/2023 12:10	31	25	17.7644	17.7644	17.7644
10/17/2023 12:20	25	19	14.6804	14.6804	14.6804
10/17/2023 12:30	18	15	11.0824	11.0824	11.0824
10/17/2023 12:40	21	16	12.6244	12.6244	12.6244
10/17/2023 12:50	54	47	29.5864	29.5864	29.5864
10/17/2023 13:00	54	44	29.5864	29.5864	29.5864
10/17/2023 13:10	56	50	30.6144	30.6144	30.6144
10/17/2023 13:20	67	57	36.2684	36.2684	36.2684
10/17/2023 13:30	58	50	31.6424	31.6424	31.6424
10/17/2023 13:40	58	51	31.6424	31.6424	31.6424
10/17/2023 13:50	65	55	35.2404	35.2404	35.2404
10/17/2023 14:00	57	46	31.1284	31.1284	31.1284
10/17/2023 14:10	56	48	30.6144	30.6144	30.6144
10/17/2023 14:20	55	50	30.1004	30.1004	30.1004
10/17/2023 14:30	52	43	28.5584	28.5584	28.5584
10/17/2023 14:40	62	57	33.6984	33.6984	33.6984
10/17/2023 14:50	42	33	23.4184	23.4184	23.4184
10/17/2023 15:00	27	21	15.7084	15.7084	15.7084
10/17/2023 15:10	23	18	13.6524	13.6524	13.6524
10/17/2023 15:20	30	24	17.2504	17.2504	17.2504
10/17/2023 15:30	28	27	16.2224	16.2224	16.2224
10/17/2023 15:40	29	23	16.7364	16.7364	16.7364
10/17/2023 15:50	30	24	17.2504	17.2504	17.2504
10/17/2023 16:00	35	30	19.8204	19.8204	19.8204
10/17/2023 16:10	34	29	19.3064	19.3064	19.3064
10/17/2023 16:20	39	29	21.8764	21.8764	21.8764
10/17/2023 16:30	37	29	20.8484	20.8484	20.8484
10/17/2023 16:40	38	32	21.3624	21.3624	21.3624
10/17/2023 16:50	35	29	19.8204	19.8204	19.8204

10/17/2023 17:00	30	24	17.2504	17.2504	17.2504
10/17/2023 17:10	26	21	15.1944	15.1944	15.1944
10/17/2023 17:20	28	23	16.2224	16.2224	16.2224
10/17/2023 17:30	23	19	13.6524	13.6524	13.6524
10/17/2023 17:40	21	16	12.6244	12.6244	12.6244
10/17/2023 17:50	15	12	9.5404	9.5404	9.5404
10/17/2023 18:00	21	17	12.6244	12.6244	12.6244
10/17/2023 18:10	19	14	11.5964	11.5964	11.5964
10/17/2023 18:20	18	15	11.0824	11.0824	11.0824
10/17/2023 18:30	19	14	11.5964	11.5964	11.5964
10/17/2023 18:40	22	19	13.1384	13.1384	13.1384
10/17/2023 18:50	20	17	12.1104	12.1104	12.1104
10/17/2023 19:00	15	12	9.5404	9.5404	9.5404
10/17/2023 19:10	12	13	7.9984	7.9984	7.9984
10/17/2023 19:20	16	12	10.0544	10.0544	10.0544
10/17/2023 19:30	17	15	10.5684	10.5684	10.5684
10/17/2023 19:40	30	25	17.2504	17.2504	17.2504
10/17/2023 19:50	36	28	20.3344	20.3344	20.3344
10/17/2023 20:00	47	32	25.9884	25.9884	25.9884
10/17/2023 20:10	45	34	24.9604	24.9604	24.9604
10/17/2023 20:20	46	38	25.4744	25.4744	25.4744
10/17/2023 20:30	47	41	25.9884	25.9884	25.9884
10/17/2023 20:40	52	42	28.5584	28.5584	28.5584
10/17/2023 20:50	41	36	22.9044	22.9044	22.9044
10/17/2023 21:00	50	36	27.5304	27.5304	27.5304
10/17/2023 21:10	40	29	22.3904	22.3904	22.3904
10/17/2023 21:20	57	51	31.1284	31.1284	31.1284
10/17/2023 21:30	61	53	33.1844	33.1844	33.1844
10/17/2023 21:40	67	59	36.2684	36.2684	36.2684
10/17/2023 21:50	76	69	40.8944	40.8944	40.8944
10/17/2023 22:00	78	72	41.9224	41.9224	41.9224
10/17/2023 22:10	76	69	40.8944	40.8944	40.8944
10/17/2023 22:20	67	57	36.2684	36.2684	36.2684
10/17/2023 22:30	62	55	33.6984	33.6984	33.6984

10/17/2023 22:40	72	63	38.8384	38.8384	38.8384
10/17/2023 22:50	65	58	35.2404	35.2404	35.2404
10/17/2023 23:00	53	42	29.0724	29.0724	29.0724
10/17/2023 23:10	45	36	24.9604	24.9604	24.9604
10/17/2023 23:20	45	35	24.9604	24.9604	24.9604
10/17/2023 23:30	45	39	24.9604	24.9604	24.9604
10/17/2023 23:40	58	52	31.6424	31.6424	31.6424
10/17/2023 23:50	77	68	41.4084	41.4084	41.4084
10/18/2023 0:00	69	61	37.2964	37.2964	37.2964
10/18/2023 0:10	77	67	41.4084	41.4084	41.4084
10/18/2023 0:20	76	67	40.8944	40.8944	40.8944
10/18/2023 0:30	54	43	29.5864	29.5864	29.5864
10/18/2023 0:40	42	36	23.4184	23.4184	23.4184
10/18/2023 0:50	55	47	30.1004	30.1004	30.1004
10/18/2023 1:00	51	40	28.0444	28.0444	28.0444
10/18/2023 1:10	38	34	21.3624	21.3624	21.3624
10/18/2023 1:20	36	31	20.3344	20.3344	20.3344
10/18/2023 1:30	39	29	21.8764	21.8764	21.8764
10/18/2023 1:40	40	33	22.3904	22.3904	22.3904
10/18/2023 1:50	38	33	21.3624	21.3624	21.3624
10/18/2023 2:00	58	53	31.6424	31.6424	31.6424
10/18/2023 2:10	79	69	42.4364	42.4364	42.4364
10/18/2023 2:20	97	88	51.6884	51.6884	51.6884
10/18/2023 2:30	83	77	44.4924	44.4924	44.4924
10/18/2023 2:40	60	53	32.6704	32.6704	32.6704
10/18/2023 2:50	37	31	20.8484	20.8484	20.8484
10/18/2023 3:00	27	18	15.7084	15.7084	15.7084
10/18/2023 3:10	20	17	12.1104	12.1104	12.1104
10/18/2023 3:20	15	12	9.5404	9.5404	9.5404
10/18/2023 3:30	14	11	9.0264	9.0264	9.0264
10/18/2023 3:40	14	11	9.0264	9.0264	9.0264
10/18/2023 3:50	23	19	13.6524	13.6524	13.6524
10/18/2023 4:00	24	21	14.1664	14.1664	14.1664
10/18/2023 4:10	16	10	10.0544	10.0544	10.0544

10/18/2023 4:20	11	10	7.4844	7.4844	7.4844
10/18/2023 4:30	13	12	8.5124	8.5124	8.5124
10/18/2023 4:40	14	11	9.0264	9.0264	9.0264
10/18/2023 4:50	20	16	12.1104	12.1104	12.1104
10/18/2023 5:00	22	20	13.1384	13.1384	13.1384
10/18/2023 5:10	15	11	9.5404	9.5404	9.5404
10/18/2023 5:20	17	15	10.5684	10.5684	10.5684
10/18/2023 5:30	21	19	12.6244	12.6244	12.6244
10/18/2023 5:40	17	12	10.5684	10.5684	10.5684
10/18/2023 5:50	14	13	9.0264	9.0264	9.0264
10/18/2023 6:00	19	15	11.5964	11.5964	11.5964
10/18/2023 6:10	17	16	10.5684	10.5684	10.5684
10/18/2023 6:20	16	13	10.0544	10.0544	10.0544
10/18/2023 6:30	14	10	9.0264	9.0264	9.0264
10/18/2023 6:40	14	12	9.0264	9.0264	9.0264
10/18/2023 6:50	14	12	9.0264	9.0264	9.0264
10/18/2023 7:00	15	13	9.5404	9.5404	9.5404
10/18/2023 7:10	18	15	11.0824	11.0824	11.0824
10/18/2023 7:20	26	21	15.1944	15.1944	15.1944
10/18/2023 7:30	25	21	14.6804	14.6804	14.6804
10/18/2023 7:40	24	19	14.1664	14.1664	14.1664
10/18/2023 7:50	24	19	14.1664	14.1664	14.1664
10/18/2023 8:00	23	18	13.6524	13.6524	13.6524
10/18/2023 8:10	21	15	12.6244	12.6244	12.6244
10/18/2023 8:20	14	12	9.0264	9.0264	9.0264
10/18/2023 8:30	14	12	9.0264	9.0264	9.0264
10/18/2023 8:40	12	11	7.9984	7.9984	7.9984
10/18/2023 8:50	13	10	8.5124	8.5124	8.5124
10/18/2023 9:00	17	14	10.5684	10.5684	10.5684
10/18/2023 9:10	23	19	13.6524	13.6524	13.6524
10/18/2023 9:20	21	16	12.6244	12.6244	12.6244
10/18/2023 9:30	20	15	12.1104	12.1104	12.1104
10/18/2023 9:40	25	21	14.6804	14.6804	14.6804
10/18/2023 9:50	23	20	13.6524	13.6524	13.6524

10/18/2023 10:00	18	13	11.0824	11.0824	11.0824
10/18/2023 10:10	18	16	11.0824	11.0824	11.0824
10/18/2023 10:20	22	20	13.1384	13.1384	13.1384
10/18/2023 10:30	22	18	13.1384	13.1384	13.1384
10/18/2023 10:40	30	23	17.2504	17.2504	17.2504
10/18/2023 10:50	30	22	17.2504	17.2504	17.2504
10/18/2023 11:00	33	27	18.7924	18.7924	18.7924
10/18/2023 11:10	42	34	23.4184	23.4184	23.4184
10/18/2023 11:20	42	34	23.4184	23.4184	23.4184
10/18/2023 11:30	53	40	29.0724	29.0724	29.0724
10/18/2023 11:40	54	44	29.5864	29.5864	29.5864
10/18/2023 11:50	61	55	33.1844	33.1844	33.1844
10/18/2023 12:00	60	53	32.6704	32.6704	32.6704
10/18/2023 12:10	55	48	30.1004	30.1004	30.1004
10/18/2023 12:20	58	50	31.6424	31.6424	31.6424
10/18/2023 12:30	54	49	29.5864	29.5864	29.5864
10/18/2023 12:40	54	46	29.5864	29.5864	29.5864
10/18/2023 12:50	55	49	30.1004	30.1004	30.1004
10/18/2023 13:00	56	50	30.6144	30.6144	30.6144
10/18/2023 13:10	54	49	29.5864	29.5864	29.5864
10/18/2023 13:20	59	53	32.1564	32.1564	32.1564
10/18/2023 13:30	83	75	44.4924	44.4924	44.4924
10/18/2023 13:40	77	67	41.4084	41.4084	41.4084
10/18/2023 13:50	82	75	43.9784	43.9784	43.9784
10/18/2023 14:00	62	54	33.6984	33.6984	33.6984
10/18/2023 14:10	64	55	34.7264	34.7264	34.7264
10/18/2023 14:20	65	57	35.2404	35.2404	35.2404
10/18/2023 14:30	66	58	35.7544	35.7544	35.7544
10/18/2023 14:40	70	60	37.8104	37.8104	37.8104
10/18/2023 14:50	71	62	38.3244	38.3244	38.3244
10/18/2023 15:00	77	67	41.4084	41.4084	41.4084
10/18/2023 15:10	75	64	40.3804	40.3804	40.3804
10/18/2023 15:20	71	67	38.3244	38.3244	38.3244
10/18/2023 15:30	74	66	39.8664	39.8664	39.8664

10/18/2023 15:40	73	65	39.3524	39.3524	39.3524
10/18/2023 15:50	67	60	36.2684	36.2684	36.2684
10/18/2023 16:00	68	60	36.7824	36.7824	36.7824
10/18/2023 16:10	64	56	34.7264	34.7264	34.7264
10/18/2023 16:20	69	60	37.2964	37.2964	37.2964
10/18/2023 16:30	55	46	30.1004	30.1004	30.1004
10/18/2023 16:40	54	44	29.5864	29.5864	29.5864
10/18/2023 16:50	53	44	29.0724	29.0724	29.0724
10/18/2023 17:00	52	42	28.5584	28.5584	28.5584
10/18/2023 17:10	54	44	29.5864	29.5864	29.5864
10/18/2023 17:20	46	37	25.4744	25.4744	25.4744
10/18/2023 17:30	53	43	29.0724	29.0724	29.0724
10/18/2023 17:40	52	38	28.5584	28.5584	28.5584
10/18/2023 17:50	49	40	27.0164	27.0164	27.0164
10/18/2023 18:00	67	59	36.2684	36.2684	36.2684
10/18/2023 18:10	63	54	34.2124	34.2124	34.2124
10/18/2023 18:20	68	61	36.7824	36.7824	36.7824
10/18/2023 18:30	66	58	35.7544	35.7544	35.7544
10/18/2023 18:40	70	62	37.8104	37.8104	37.8104
10/18/2023 18:50	68	58	36.7824	36.7824	36.7824
10/18/2023 19:00	69	59	37.2964	37.2964	37.2964
10/18/2023 19:10	69	58	37.2964	37.2964	37.2964
10/18/2023 19:20	63	56	34.2124	34.2124	34.2124
10/18/2023 19:30	62	53	33.6984	33.6984	33.6984
10/18/2023 19:40	69	61	37.2964	37.2964	37.2964
10/18/2023 19:50	67	56	36.2684	36.2684	36.2684
10/18/2023 20:00	79	68	42.4364	42.4364	42.4364
10/18/2023 20:10	77	67	41.4084	41.4084	41.4084
10/18/2023 20:20	59	52	32.1564	32.1564	32.1564
10/18/2023 20:30	59	51	32.1564	32.1564	32.1564
10/18/2023 20:40	75	64	40.3804	40.3804	40.3804
10/18/2023 20:50	73	62	39.3524	39.3524	39.3524
10/18/2023 21:00	73	61	39.3524	39.3524	39.3524
10/18/2023 21:10	70	60	37.8104	37.8104	37.8104

10/18/2023 21:20	67	58	36.2684	36.2684	36.2684
10/18/2023 21:30	72	61	38.8384	38.8384	38.8384
10/18/2023 21:40	74	65	39.8664	39.8664	39.8664
10/18/2023 21:50	74	64	39.8664	39.8664	39.8664
10/18/2023 22:00	94	84	50.1464	50.1464	50.1464
10/18/2023 22:10	101	93	53.7444	53.7444	53.7444
10/18/2023 22:20	96	84	51.1744	51.1744	51.1744
10/18/2023 22:30	97	86	51.6884	51.6884	51.6884
10/18/2023 22:40	95	84	50.6604	50.6604	50.6604
10/18/2023 22:50	97	83	51.6884	51.6884	51.6884
10/18/2023 23:00	94	82	50.1464	50.1464	50.1464
10/18/2023 23:10	85	72	45.5204	45.5204	45.5204
10/18/2023 23:20	103	94	54.7724	54.7724	54.7724
10/18/2023 23:30	98	88	52.2024	52.2024	52.2024
10/18/2023 23:40	89	78	47.5764	47.5764	47.5764
10/18/2023 23:50	68	56	36.7824	36.7824	36.7824
10/19/2023 0:00	46	36	25.4744	25.4744	25.4744
10/19/2023 0:10	69	59	37.2964	37.2964	37.2964
10/19/2023 0:20	66	59	35.7544	35.7544	35.7544
10/19/2023 0:30	81	70	43.4644	43.4644	43.4644
10/19/2023 0:40	79	66	42.4364	42.4364	42.4364
10/19/2023 0:50	65	57	35.2404	35.2404	35.2404
10/19/2023 1:00	67	56	36.2684	36.2684	36.2684
10/19/2023 1:10	76	66	40.8944	40.8944	40.8944
10/19/2023 1:20	91	78	48.6044	48.6044	48.6044
10/19/2023 1:30	90	78	48.0904	48.0904	48.0904
10/19/2023 1:40	87	74	46.5484	46.5484	46.5484
10/19/2023 1:50	81	70	43.4644	43.4644	43.4644
10/19/2023 2:00	62	53	33.6984	33.6984	33.6984
10/19/2023 2:10	55	41	30.1004	30.1004	30.1004
10/19/2023 2:20	52	37	28.5584	28.5584	28.5584
10/19/2023 2:30	46	39	25.4744	25.4744	25.4744
10/19/2023 2:40	53	40	29.0724	29.0724	29.0724
10/19/2023 2:50	35	29	19.8204	19.8204	19.8204



10/19/2023 3:00	25	19	14.6804	14.6804	14.6804
10/19/2023 3:10	19	15	11.5964	11.5964	11.5964
10/19/2023 3:20	20	16	12.1104	12.1104	12.1104
10/19/2023 3:30	20	17	12.1104	12.1104	12.1104
10/19/2023 3:40	21	15	12.6244	12.6244	12.6244
10/19/2023 3:50	18	14	11.0824	11.0824	11.0824
10/19/2023 4:00	17	13	10.5684	10.5684	10.5684
10/19/2023 4:10	16	12	10.0544	10.0544	10.0544
10/19/2023 4:20	28	20	16.2224	16.2224	16.2224
10/19/2023 4:30	37	29	20.8484	20.8484	20.8484
10/19/2023 4:40	21	17	12.6244	12.6244	12.6244
10/19/2023 4:50	24	20	14.1664	14.1664	14.1664
10/19/2023 5:00	29	21	16.7364	16.7364	16.7364
10/19/2023 5:10	30	24	17.2504	17.2504	17.2504
10/19/2023 5:20	31	24	17.7644	17.7644	17.7644
10/19/2023 5:30	23	19	13.6524	13.6524	13.6524
10/19/2023 5:40	22	17	13.1384	13.1384	13.1384
10/19/2023 5:50	22	18	13.1384	13.1384	13.1384
10/19/2023 6:00	28	20	16.2224	16.2224	16.2224
10/19/2023 6:10	29	22	16.7364	16.7364	16.7364
10/19/2023 6:20	30	23	17.2504	17.2504	17.2504
10/19/2023 6:30	33	24	18.7924	18.7924	18.7924
10/19/2023 6:40	32	25	18.2784	18.2784	18.2784
10/19/2023 6:50	31	24	17.7644	17.7644	17.7644
10/19/2023 7:00	30	22	17.2504	17.2504	17.2504
10/19/2023 7:10	30	24	17.2504	17.2504	17.2504
10/19/2023 7:20	30	23	17.2504	17.2504	17.2504
10/19/2023 7:30	33	25	18.7924	18.7924	18.7924
10/19/2023 7:40	39	27	21.8764	21.8764	21.8764
10/19/2023 7:50	36	27	20.3344	20.3344	20.3344
10/19/2023 8:00	57	46	31.1284	31.1284	31.1284
10/19/2023 8:10	78	67	41.9224	41.9224	41.9224
10/19/2023 8:20	73	63	39.3524	39.3524	39.3524
10/19/2023 8:30	73	61	39.3524	39.3524	39.3524

10/19/2023 8:40	66	58	35.7544	35.7544	35.7544
10/19/2023 8:50	75	63	40.3804	40.3804	40.3804
10/19/2023 9:00	66	58	35.7544	35.7544	35.7544
10/19/2023 9:10	68	56	36.7824	36.7824	36.7824
10/19/2023 9:20	62	55	33.6984	33.6984	33.6984
10/19/2023 9:30	38	30	21.3624	21.3624	21.3624
10/19/2023 9:40	38	28	21.3624	21.3624	21.3624
10/19/2023 9:50	37	29	20.8484	20.8484	20.8484
10/19/2023 10:00	39	29	21.8764	21.8764	21.8764
10/19/2023 10:10	28	21	16.2224	16.2224	16.2224
10/19/2023 10:20	41	32	22.9044	22.9044	22.9044
10/19/2023 10:30	53	42	29.0724	29.0724	29.0724
10/19/2023 10:40	46	38	25.4744	25.4744	25.4744
10/19/2023 10:50	51	38	28.0444	28.0444	28.0444
10/19/2023 11:00	66	57	35.7544	35.7544	35.7544
10/19/2023 11:10	76	67	40.8944	40.8944	40.8944
10/19/2023 11:20	79	70	42.4364	42.4364	42.4364
10/19/2023 11:30	76	66	40.8944	40.8944	40.8944
10/19/2023 11:40	80	68	42.9504	42.9504	42.9504
10/19/2023 11:50	83	71	44.4924	44.4924	44.4924
10/19/2023 12:00	82	71	43.9784	43.9784	43.9784
10/19/2023 12:10	85	75	45.5204	45.5204	45.5204
10/19/2023 12:20	89	77	47.5764	47.5764	47.5764
10/19/2023 12:30	90	79	48.0904	48.0904	48.0904
10/19/2023 12:40	86	75	46.0344	46.0344	46.0344
10/19/2023 12:50	85	75	45.5204	45.5204	45.5204
10/19/2023 13:00	89	77	47.5764	47.5764	47.5764
10/19/2023 13:10	85	75	45.5204	45.5204	45.5204
10/19/2023 13:20	90	79	48.0904	48.0904	48.0904
10/19/2023 13:30	96	86	51.1744	51.1744	51.1744
10/19/2023 13:40	90	78	48.0904	48.0904	48.0904
10/19/2023 13:50	97	88	51.6884	51.6884	51.6884
10/19/2023 14:00	107	95	56.8284	56.8284	56.8284
10/19/2023 14:10	91	81	48.6044	48.6044	48.6044

10/19/2023 14:20	102	91	54.2584	54.2584	54.2584
10/19/2023 14:30		91	82	48.6044	48.6044
10/19/2023 14:40		92	83	49.1184	49.1184
10/19/2023 14:50		94	84	50.1464	50.1464
10/19/2023 15:00		90	77	48.0904	48.0904
10/19/2023 15:10		84	73	45.0064	45.0064
10/19/2023 15:20		80	69	42.9504	42.9504
10/19/2023 15:30		78	69	41.9224	41.9224
10/19/2023 15:40		81	68	43.4644	43.4644
10/19/2023 15:50		86	75	46.0344	46.0344
10/19/2023 16:00		90	81	48.0904	48.0904
10/19/2023 16:10		89	79	47.5764	47.5764
10/19/2023 16:20		82	73	43.9784	43.9784
10/19/2023 16:30		92	81	49.1184	49.1184
10/19/2023 16:40		92	81	49.1184	49.1184
10/19/2023 16:50		95	86	50.6604	50.6604
10/19/2023 17:00		87	77	46.5484	46.5484
10/19/2023 17:10		76	67	40.8944	40.8944
10/19/2023 17:20		71	60	38.3244	38.3244
10/19/2023 17:30		66	57	35.7544	35.7544
10/19/2023 17:40		59	55	32.1564	32.1564
10/19/2023 17:50		63	57	34.2124	34.2124
10/19/2023 18:00		66	58	35.7544	35.7544
10/19/2023 18:10		62	58	33.6984	33.6984
10/19/2023 18:20		63	58	34.2124	34.2124
10/19/2023 18:30		61	55	33.1844	33.1844
10/19/2023 18:40		58	55	31.6424	31.6424
10/19/2023 18:50		57	55	31.1284	31.1284
10/19/2023 19:00		73	65	39.3524	39.3524
10/19/2023 19:10		69	58	37.2964	37.2964
10/19/2023 19:20		73	65	39.3524	39.3524
10/19/2023 19:30		74	68	39.8664	39.8664
10/19/2023 19:40		80	73	42.9504	42.9504
10/19/2023 19:50		80	72	42.9504	42.9504

10/19/2023 20:00	89	79	47.5764	47.5764	47.5764
10/19/2023 20:10	95	86	50.6604	50.6604	50.6604
10/19/2023 20:20	107	98	56.8284	56.8284	56.8284
10/19/2023 20:30	104	94	55.2864	55.2864	55.2864
10/19/2023 20:40	89	80	47.5764	47.5764	47.5764
10/19/2023 20:50	83	73	44.4924	44.4924	44.4924
10/19/2023 21:00	83	72	44.4924	44.4924	44.4924
10/19/2023 21:10	84	71	45.0064	45.0064	45.0064
10/19/2023 21:20	81	70	43.4644	43.4644	43.4644
10/19/2023 21:30	82	71	43.9784	43.9784	43.9784
10/19/2023 21:40	85	74	45.5204	45.5204	45.5204
10/19/2023 21:50	116	104	61.4544	61.4544	61.4544
10/19/2023 22:00	117	102	61.9684	61.9684	61.9684
10/19/2023 22:10	114	100	60.4264	60.4264	60.4264
10/19/2023 22:20	105	94	55.8004	55.8004	55.8004
10/19/2023 22:30	120	106	63.5104	63.5104	63.5104
10/19/2023 22:40	131	120	69.1644	69.1644	69.1644
10/19/2023 22:50	135	125	71.2204	71.2204	71.2204
10/19/2023 23:00	128	115	67.6224	67.6224	67.6224
10/19/2023 23:10	112	100	59.3984	59.3984	59.3984
10/19/2023 23:20	117	103	61.9684	61.9684	61.9684
10/19/2023 23:30	110	98	58.3704	58.3704	58.3704
10/19/2023 23:40	139	127	73.2764	73.2764	73.2764
10/19/2023 23:50	135	122	71.2204	71.2204	71.2204
10/20/2023 0:00	121	107	64.0244	64.0244	64.0244
10/20/2023 0:10	108	96	57.3424	57.3424	57.3424
10/20/2023 0:20	97	87	51.6884	51.6884	51.6884
10/20/2023 0:30	100	91	53.2304	53.2304	53.2304
10/20/2023 0:40	110	98	58.3704	58.3704	58.3704
10/20/2023 0:50	111	100	58.8844	58.8844	58.8844
10/20/2023 1:00	101	92	53.7444	53.7444	53.7444
10/20/2023 1:10	91	83	48.6044	48.6044	48.6044
10/20/2023 1:20	121	103	64.0244	64.0244	64.0244
10/20/2023 1:30	161	154	84.5844	84.5844	84.5844

10/20/2023 1:40	160	153	84.0704	84.0704	84.0704
10/20/2023 1:50		154	140	80.9864	80.9864
10/20/2023 2:00		116	104	61.4544	61.4544
10/20/2023 2:10		108	93	57.3424	57.3424
10/20/2023 2:20		58	51	31.6424	31.6424
10/20/2023 2:30		60	53	32.6704	32.6704
10/20/2023 2:40		60	54	32.6704	32.6704
10/20/2023 2:50		86	75	46.0344	46.0344
10/20/2023 3:00		154	143	80.9864	80.9864
10/20/2023 3:10		107	95	56.8284	56.8284
10/20/2023 3:20		69	60	37.2964	37.2964
10/20/2023 3:30		59	52	32.1564	32.1564
10/20/2023 3:40		85	75	45.5204	45.5204
10/20/2023 3:50		97	86	51.6884	51.6884
10/20/2023 4:00		122	109	64.5384	64.5384
10/20/2023 4:10		147	129	77.3884	77.3884
10/20/2023 4:20		143	126	75.3324	75.3324
10/20/2023 4:30		112	100	59.3984	59.3984
10/20/2023 4:40		155	140	81.5004	81.5004
10/20/2023 4:50		170	161	89.2104	89.2104
10/20/2023 5:00		131	119	69.1644	69.1644
10/20/2023 5:10		107	94	56.8284	56.8284
10/20/2023 5:20		102	92	54.2584	54.2584
10/20/2023 5:30		84	76	45.0064	45.0064
10/20/2023 5:40	56	62	54	33.6984	33.6984