

DateTime	Average	Ewing A	Ewing B	converted	above35	above25	above 12	PA x 0.5140 + 1.8304 WI conversion math formula	
10/14/2023 7:20		34	18	13	11.0824	11.0824	11.0824	11.0824	October 14 7am to October 17, 2023 Ewing A
10/14/2023 7:30			19	15	11.5964	11.5964	11.5964	11.5964	Above 35 micrograms per cubic meter PM2.5
10/14/2023 7:40			25	21	14.6804	14.6804	14.6804	14.6804	Yes, multiple time, see RED FILL
10/14/2023 7:50			23	17	13.6524	13.6524	13.6524	13.6524	Above 25 micrograms per cubic meter PM2.5
10/14/2023 8:00			19	14	11.5964	11.5964	11.5964	11.5964	Yes, multiple time, see ORANGE FILL
10/14/2023 8:10			19	15	11.5964	11.5964	11.5964	11.5964	Above 12 micrograms per cubic meter PM2.5
10/14/2023 8:20			19	15	11.5964	11.5964	11.5964	11.5964	Yes, multiple times see YELLOW FILL
10/14/2023 8:30			18	14	11.0824	11.0824	11.0824	11.0824	432 data points 10 minutes apart for 3 days
10/14/2023 8:40			17	13	10.5684	10.5684	10.5684	10.5684	Ewing A is at aTrinidad, California residence
10/14/2023 8:50			18	14	11.0824	11.0824	11.0824	11.0824	
10/14/2023 9:00			16	14	10.0544	10.0544	10.0544	10.0544	
10/14/2023 9:10			20	15	12.1104	12.1104	12.1104	12.1104	
10/14/2023 9:20			16	13	10.0544	10.0544	10.0544	10.0544	
10/14/2023 9:30			19	14	11.5964	11.5964	11.5964	11.5964	
10/14/2023 9:40			16	14	10.0544	10.0544	10.0544	10.0544	
10/14/2023 9:50			18	15	11.0824	11.0824	11.0824	11.0824	
10/14/2023 10:00			18	14	11.0824	11.0824	11.0824	11.0824	
10/14/2023 10:10			18	13	11.0824	11.0824	11.0824	11.0824	
10/14/2023 10:20			18	14	11.0824	11.0824	11.0824	11.0824	
10/14/2023 10:30			26	20	15.1944	15.1944	15.1944	15.1944	
10/14/2023 10:40			64	56	34.7264	34.7264	34.7264	34.7264	
10/14/2023 10:50			50	40	27.5304	27.5304	27.5304	27.5304	
10/14/2023 11:00			58	53	31.6424	31.6424	31.6424	31.6424	
10/14/2023 11:10			70	63	37.8104	37.8104	37.8104	37.8104	
10/14/2023 11:20			60	53	32.6704	32.6704	32.6704	32.6704	
10/14/2023 11:30			35	29	19.8204	19.8204	19.8204	19.8204	
10/14/2023 11:40			33	28	18.7924	18.7924	18.7924	18.7924	
10/14/2023 11:50			108	95	57.3424	57.3424	57.3424	57.3424	
10/14/2023 12:00			111	102	58.8844	58.8844	58.8844	58.8844	
10/14/2023 12:10			120	109	63.5104	63.5104	63.5104	63.5104	
10/14/2023 12:20			106	95	56.3144	56.3144	56.3144	56.3144	
10/14/2023 12:30			84	75	45.0064	45.0064	45.0064	45.0064	
10/14/2023 12:40			76	67	40.8944	40.8944	40.8944	40.8944	
10/14/2023 12:50			54	41	29.5864	29.5864	29.5864	29.5864	
10/14/2023 13:00			41	32	22.9044	22.9044	22.9044	22.9044	
10/14/2023 13:10			42	30	23.4184	23.4184	23.4184	23.4184	
10/14/2023 13:20			36	30	20.3344	20.3344	20.3344	20.3344	
10/14/2023 13:30			32	24	18.2784	18.2784	18.2784	18.2784	
10/14/2023 13:40			29	22	16.7364	16.7364	16.7364	16.7364	
10/14/2023 13:50			31	25	17.7644	17.7644	17.7644	17.7644	
10/14/2023 14:00			35	28	19.8204	19.8204	19.8204	19.8204	
10/14/2023 14:10			24	19	14.1664	14.1664	14.1664	14.1664	
10/14/2023 14:20			42	35	23.4184	23.4184	23.4184	23.4184	
10/14/2023 14:30			55	46	30.1004	30.1004	30.1004	30.1004	
10/14/2023 14:40			43	32	23.9324	23.9324	23.9324	23.9324	
10/14/2023 14:50			47	34	25.9884	25.9884	25.9884	25.9884	
10/14/2023 15:00			44	39	24.4464	24.4464	24.4464	24.4464	
10/14/2023 15:10			47	38	25.9884	25.9884	25.9884	25.9884	

10/14/2023 15:20	33	25	18.7924	18.7924	18.7924	18.7924
10/14/2023 15:30	27	20	15.7084	15.7084	15.7084	15.7084
10/14/2023 15:40	30	24	17.2504	17.2504	17.2504	17.2504
10/14/2023 15:50	36	28	20.3344	20.3344	20.3344	20.3344
10/14/2023 16:00	18	15	11.0824	11.0824	11.0824	11.0824
10/14/2023 16:10	14	11	9.0264	9.0264	9.0264	9.0264
10/14/2023 16:20	21	17	12.6244	12.6244	12.6244	12.6244
10/14/2023 16:30	20	17	12.1104	12.1104	12.1104	12.1104
10/14/2023 16:40	20	14	12.1104	12.1104	12.1104	12.1104
10/14/2023 16:50	12	11	7.9984	7.9984	7.9984	7.9984
10/14/2023 17:00	12	9	7.9984	7.9984	7.9984	7.9984
10/14/2023 17:10	13	9	8.5124	8.5124	8.5124	8.5124
10/14/2023 17:20	23	19	13.6524	13.6524	13.6524	13.6524
10/14/2023 17:30	20	15	12.1104	12.1104	12.1104	12.1104
10/14/2023 17:40	12	10	7.9984	7.9984	7.9984	7.9984
10/14/2023 17:50	12	8	7.9984	7.9984	7.9984	7.9984
10/14/2023 18:00	11	9	7.4844	7.4844	7.4844	7.4844
10/14/2023 18:10	13	12	8.5124	8.5124	8.5124	8.5124
10/14/2023 18:20	15	12	9.5404	9.5404	9.5404	9.5404
10/14/2023 18:30	12	8	7.9984	7.9984	7.9984	7.9984
10/14/2023 18:40	11	10	7.4844	7.4844	7.4844	7.4844
10/14/2023 18:50	19	13	11.5964	11.5964	11.5964	11.5964
10/14/2023 19:00	12	10	7.9984	7.9984	7.9984	7.9984
10/14/2023 19:10	12	9	7.9984	7.9984	7.9984	7.9984
10/14/2023 19:20	13	10	8.5124	8.5124	8.5124	8.5124
10/14/2023 19:30	15	12	9.5404	9.5404	9.5404	9.5404
10/14/2023 19:40	18	15	11.0824	11.0824	11.0824	11.0824
10/14/2023 19:50	13	12	8.5124	8.5124	8.5124	8.5124
10/14/2023 20:00	17	13	10.5684	10.5684	10.5684	10.5684
10/14/2023 20:10	27	20	15.7084	15.7084	15.7084	15.7084
10/14/2023 20:20	19	14	11.5964	11.5964	11.5964	11.5964
10/14/2023 20:30	16	12	10.0544	10.0544	10.0544	10.0544
10/14/2023 20:40	15	14	9.5404	9.5404	9.5404	9.5404
10/14/2023 20:50	25	20	14.6804	14.6804	14.6804	14.6804
10/14/2023 21:00	19	15	11.5964	11.5964	11.5964	11.5964
10/14/2023 21:10	21	18	12.6244	12.6244	12.6244	12.6244
10/14/2023 21:20	17	12	10.5684	10.5684	10.5684	10.5684
10/14/2023 21:30	14	12	9.0264	9.0264	9.0264	9.0264
10/14/2023 21:40	14	12	9.0264	9.0264	9.0264	9.0264
10/14/2023 21:50	19	15	11.5964	11.5964	11.5964	11.5964
10/14/2023 22:00	13	11	8.5124	8.5124	8.5124	8.5124
10/14/2023 22:10	12	10	7.9984	7.9984	7.9984	7.9984
10/14/2023 22:20	14	11	9.0264	9.0264	9.0264	9.0264
10/14/2023 22:30	14	12	9.0264	9.0264	9.0264	9.0264
10/14/2023 22:40	17	12	10.5684	10.5684	10.5684	10.5684
10/14/2023 22:50	19	16	11.5964	11.5964	11.5964	11.5964
10/14/2023 23:00	17	12	10.5684	10.5684	10.5684	10.5684
10/14/2023 23:10	12	8	7.9984	7.9984	7.9984	7.9984
10/14/2023 23:20	11	6	7.4844	7.4844	7.4844	7.4844

10/14/2023 23:30	13	8	8.5124	8.5124	8.5124	8.5124
10/14/2023 23:40	10	9	6.9704	6.9704	6.9704	6.9704
10/14/2023 23:50	15	12	9.5404	9.5404	9.5404	9.5404
10/15/2023 0:00	20	16	12.1104	12.1104	12.1104	12.1104
10/15/2023 0:10	46	39	25.4744	25.4744	25.4744	25.4744
10/15/2023 0:20	83	72	44.4924	44.4924	44.4924	44.4924
10/15/2023 0:30	58	52	31.6424	31.6424	31.6424	31.6424
10/15/2023 0:40	12	10	7.9984	7.9984	7.9984	7.9984
10/15/2023 0:50	10	7	6.9704	6.9704	6.9704	6.9704
10/15/2023 1:00	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 1:10	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 1:20	7	9	5.4284	5.4284	5.4284	5.4284
10/15/2023 1:30	6	7	4.9144	4.9144	4.9144	4.9144
10/15/2023 1:40	6	7	4.9144	4.9144	4.9144	4.9144
10/15/2023 1:50	6	8	4.9144	4.9144	4.9144	4.9144
10/15/2023 2:00	5	6	4.4004	4.4004	4.4004	4.4004
10/15/2023 2:10	8	6	5.9424	5.9424	5.9424	5.9424
10/15/2023 2:20	7	7	5.4284	5.4284	5.4284	5.4284
10/15/2023 2:30	7	8	5.4284	5.4284	5.4284	5.4284
10/15/2023 2:40	7	6	5.4284	5.4284	5.4284	5.4284
10/15/2023 2:50	12	11	7.9984	7.9984	7.9984	7.9984
10/15/2023 3:00	8	8	5.9424	5.9424	5.9424	5.9424
10/15/2023 3:10	6	9	4.9144	4.9144	4.9144	4.9144
10/15/2023 3:20	6	8	4.9144	4.9144	4.9144	4.9144
10/15/2023 3:30	16	14	10.0544	10.0544	10.0544	10.0544
10/15/2023 3:40	8	6	5.9424	5.9424	5.9424	5.9424
10/15/2023 3:50	8	8	5.9424	5.9424	5.9424	5.9424
10/15/2023 4:00	8	7	5.9424	5.9424	5.9424	5.9424
10/15/2023 4:10	15	13	9.5404	9.5404	9.5404	9.5404
10/15/2023 4:20	10	9	6.9704	6.9704	6.9704	6.9704
10/15/2023 4:30	12	10	7.9984	7.9984	7.9984	7.9984
10/15/2023 4:40	13	12	8.5124	8.5124	8.5124	8.5124
10/15/2023 4:50	17	15	10.5684	10.5684	10.5684	10.5684
10/15/2023 5:00	29	24	16.7364	16.7364	16.7364	16.7364
10/15/2023 5:10	29	24	16.7364	16.7364	16.7364	16.7364
10/15/2023 5:20	19	14	11.5964	11.5964	11.5964	11.5964
10/15/2023 5:30	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 5:40	9	9	6.4564	6.4564	6.4564	6.4564
10/15/2023 5:50	8	7	5.9424	5.9424	5.9424	5.9424
10/15/2023 6:00	7	8	5.4284	5.4284	5.4284	5.4284
10/15/2023 6:10	8	12	5.9424	5.9424	5.9424	5.9424
10/15/2023 6:20	9	11	6.4564	6.4564	6.4564	6.4564
10/15/2023 6:30	11	16	7.4844	7.4844	7.4844	7.4844
10/15/2023 6:40	8	9	5.9424	5.9424	5.9424	5.9424
10/15/2023 6:50	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 7:00	9	6	6.4564	6.4564	6.4564	6.4564
10/15/2023 7:10	9	7	6.4564	6.4564	6.4564	6.4564
10/15/2023 7:20	8	8	5.9424	5.9424	5.9424	5.9424
10/15/2023 7:30	9	6	6.4564	6.4564	6.4564	6.4564

10/15/2023 7:40	9	7	6.4564	6.4564	6.4564	6.4564
10/15/2023 7:50	9	7	6.4564	6.4564	6.4564	6.4564
10/15/2023 8:00	10	9	6.9704	6.9704	6.9704	6.9704
10/15/2023 8:10	8	8	5.9424	5.9424	5.9424	5.9424
10/15/2023 8:20	10	8	6.9704	6.9704	6.9704	6.9704
10/15/2023 8:30	10	8	6.9704	6.9704	6.9704	6.9704
10/15/2023 8:40	11	9	7.4844	7.4844	7.4844	7.4844
10/15/2023 8:50	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 9:00	9	9	6.4564	6.4564	6.4564	6.4564
10/15/2023 9:10	11	8	7.4844	7.4844	7.4844	7.4844
10/15/2023 9:20	10	9	6.9704	6.9704	6.9704	6.9704
10/15/2023 9:30	10	11	6.9704	6.9704	6.9704	6.9704
10/15/2023 9:40	17	14	10.5684	10.5684	10.5684	10.5684
10/15/2023 9:50	59	55	32.1564	32.1564	32.1564	32.1564
10/15/2023 10:00	61	56	33.1844	33.1844	33.1844	33.1844
10/15/2023 10:10	72	62	38.8384	38.8384	38.8384	38.8384
10/15/2023 10:20	75	64	40.3804	40.3804	40.3804	40.3804
10/15/2023 10:30	81	69	43.4644	43.4644	43.4644	43.4644
10/15/2023 10:40	73	62	39.3524	39.3524	39.3524	39.3524
10/15/2023 10:50	44	36	24.4464	24.4464	24.4464	24.4464
10/15/2023 11:00	32	24	18.2784	18.2784	18.2784	18.2784
10/15/2023 11:10	32	26	18.2784	18.2784	18.2784	18.2784
10/15/2023 11:20	52	42	28.5584	28.5584	28.5584	28.5584
10/15/2023 11:30	40	32	22.3904	22.3904	22.3904	22.3904
10/15/2023 11:40	66	60	35.7544	35.7544	35.7544	35.7544
10/15/2023 11:50	79	68	42.4364	42.4364	42.4364	42.4364
10/15/2023 12:00	96	85	51.1744	51.1744	51.1744	51.1744
10/15/2023 12:10	77	66	41.4084	41.4084	41.4084	41.4084
10/15/2023 12:20	84	74	45.0064	45.0064	45.0064	45.0064
10/15/2023 12:30	76	68	40.8944	40.8944	40.8944	40.8944
10/15/2023 12:40	55	47	30.1004	30.1004	30.1004	30.1004
10/15/2023 12:50	50	40	27.5304	27.5304	27.5304	27.5304
10/15/2023 13:00	30	22	17.2504	17.2504	17.2504	17.2504
10/15/2023 13:10	45	32	24.9604	24.9604	24.9604	24.9604
10/15/2023 13:20	32	25	18.2784	18.2784	18.2784	18.2784
10/15/2023 13:30	44	35	24.4464	24.4464	24.4464	24.4464
10/15/2023 13:40	31	25	17.7644	17.7644	17.7644	17.7644
10/15/2023 13:50	26	22	15.1944	15.1944	15.1944	15.1944
10/15/2023 14:00	45	35	24.9604	24.9604	24.9604	24.9604
10/15/2023 14:10	30	25	17.2504	17.2504	17.2504	17.2504
10/15/2023 14:20	37	27	20.8484	20.8484	20.8484	20.8484
10/15/2023 14:30	35	26	19.8204	19.8204	19.8204	19.8204
10/15/2023 14:40	32	25	18.2784	18.2784	18.2784	18.2784
10/15/2023 14:50	50	38	27.5304	27.5304	27.5304	27.5304
10/15/2023 15:00	52	41	28.5584	28.5584	28.5584	28.5584
10/15/2023 15:10	36	30	20.3344	20.3344	20.3344	20.3344
10/15/2023 15:20	34	26	19.3064	19.3064	19.3064	19.3064
10/15/2023 15:30	29	20	16.7364	16.7364	16.7364	16.7364
10/15/2023 15:40	35	27	19.8204	19.8204	19.8204	19.8204

10/15/2023 15:50	55	49	30.1004	30.1004	30.1004	30.1004
10/15/2023 16:00	27	24	15.7084	15.7084	15.7084	15.7084
10/15/2023 16:10	38	27	21.3624	21.3624	21.3624	21.3624
10/15/2023 16:20	10	8	6.9704	6.9704	6.9704	6.9704
10/15/2023 16:30	11	8	7.4844	7.4844	7.4844	7.4844
10/15/2023 16:40	15	11	9.5404	9.5404	9.5404	9.5404
10/15/2023 16:50	8	5	5.9424	5.9424	5.9424	5.9424
10/15/2023 17:00	14	9	9.0264	9.0264	9.0264	9.0264
10/15/2023 17:10	6	5	4.9144	4.9144	4.9144	4.9144
10/15/2023 17:20	7	6	5.4284	5.4284	5.4284	5.4284
10/15/2023 17:30	8	5	5.9424	5.9424	5.9424	5.9424
10/15/2023 17:40	8	7	5.9424	5.9424	5.9424	5.9424
10/15/2023 17:50	10	8	6.9704	6.9704	6.9704	6.9704
10/15/2023 18:00	11	8	7.4844	7.4844	7.4844	7.4844
10/15/2023 18:10	11	10	7.4844	7.4844	7.4844	7.4844
10/15/2023 18:20	10	6	6.9704	6.9704	6.9704	6.9704
10/15/2023 18:30	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 18:40	8	7	5.9424	5.9424	5.9424	5.9424
10/15/2023 18:50	9	5	6.4564	6.4564	6.4564	6.4564
10/15/2023 19:00	9	7	6.4564	6.4564	6.4564	6.4564
10/15/2023 19:10	9	8	6.4564	6.4564	6.4564	6.4564
10/15/2023 19:20	7	5	5.4284	5.4284	5.4284	5.4284
10/15/2023 19:30	9	7	6.4564	6.4564	6.4564	6.4564
10/15/2023 19:40	10	10	6.9704	6.9704	6.9704	6.9704
10/15/2023 19:50	11	11	7.4844	7.4844	7.4844	7.4844
10/15/2023 20:00	10	8	6.9704	6.9704	6.9704	6.9704
10/15/2023 20:10	12	10	7.9984	7.9984	7.9984	7.9984
10/15/2023 20:20	14	12	9.0264	9.0264	9.0264	9.0264
10/15/2023 20:30	39	34	21.8764	21.8764	21.8764	21.8764
10/15/2023 20:40	87	76	46.5484	46.5484	46.5484	46.5484
10/15/2023 20:50	90	79	48.0904	48.0904	48.0904	48.0904
10/15/2023 21:00	111	99	58.8844	58.8844	58.8844	58.8844
10/15/2023 21:10	118	105	62.4824	62.4824	62.4824	62.4824
10/15/2023 21:20	127	114	67.1084	67.1084	67.1084	67.1084
10/15/2023 21:30	87	80	46.5484	46.5484	46.5484	46.5484
10/15/2023 21:40	79	69	42.4364	42.4364	42.4364	42.4364
10/15/2023 21:50	64	56	34.7264	34.7264	34.7264	34.7264
10/15/2023 22:00	66	56	35.7544	35.7544	35.7544	35.7544
10/15/2023 22:10	80	71	42.9504	42.9504	42.9504	42.9504
10/15/2023 22:20	79	68	42.4364	42.4364	42.4364	42.4364
10/15/2023 22:30	92	83	49.1184	49.1184	49.1184	49.1184
10/15/2023 22:40	103	93	54.7724	54.7724	54.7724	54.7724
10/15/2023 22:50	95	84	50.6604	50.6604	50.6604	50.6604
10/15/2023 23:00	85	75	45.5204	45.5204	45.5204	45.5204
10/15/2023 23:10	80	70	42.9504	42.9504	42.9504	42.9504
10/15/2023 23:20	75	66	40.3804	40.3804	40.3804	40.3804
10/15/2023 23:30	60	53	32.6704	32.6704	32.6704	32.6704
10/15/2023 23:40	63	57	34.2124	34.2124	34.2124	34.2124
10/15/2023 23:50	48	39	26.5024	26.5024	26.5024	26.5024

10/16/2023 0:00	36	29	20.3344	20.3344	20.3344	20.3344
10/16/2023 0:10	56	49	30.6144	30.6144	30.6144	30.6144
10/16/2023 0:20	57	47	31.1284	31.1284	31.1284	31.1284
10/16/2023 0:30	74	65	39.8664	39.8664	39.8664	39.8664
10/16/2023 0:40	57	52	31.1284	31.1284	31.1284	31.1284
10/16/2023 0:50	46	38	25.4744	25.4744	25.4744	25.4744
10/16/2023 1:00	18	16	11.0824	11.0824	11.0824	11.0824
10/16/2023 1:10	18	14	11.0824	11.0824	11.0824	11.0824
10/16/2023 1:20	20	15	12.1104	12.1104	12.1104	12.1104
10/16/2023 1:30	22	20	13.1384	13.1384	13.1384	13.1384
10/16/2023 1:40	18	13	11.0824	11.0824	11.0824	11.0824
10/16/2023 1:50	35	28	19.8204	19.8204	19.8204	19.8204
10/16/2023 2:00	39	29	21.8764	21.8764	21.8764	21.8764
10/16/2023 2:10	25	20	14.6804	14.6804	14.6804	14.6804
10/16/2023 2:20	29	21	16.7364	16.7364	16.7364	16.7364
10/16/2023 2:30	21	18	12.6244	12.6244	12.6244	12.6244
10/16/2023 2:40	11	9	7.4844	7.4844	7.4844	7.4844
10/16/2023 2:50	17	14	10.5684	10.5684	10.5684	10.5684
10/16/2023 3:00	39	32	21.8764	21.8764	21.8764	21.8764
10/16/2023 3:10	40	29	22.3904	22.3904	22.3904	22.3904
10/16/2023 3:20	27	21	15.7084	15.7084	15.7084	15.7084
10/16/2023 3:30	20	15	12.1104	12.1104	12.1104	12.1104
10/16/2023 3:40	13	12	8.5124	8.5124	8.5124	8.5124
10/16/2023 3:50	13	10	8.5124	8.5124	8.5124	8.5124
10/16/2023 4:00	14	9	9.0264	9.0264	9.0264	9.0264
10/16/2023 4:10	15	10	9.5404	9.5404	9.5404	9.5404
10/16/2023 4:20	17	12	10.5684	10.5684	10.5684	10.5684
10/16/2023 4:30	17	14	10.5684	10.5684	10.5684	10.5684
10/16/2023 4:40	16	11	10.0544	10.0544	10.0544	10.0544
10/16/2023 4:50	18	12	11.0824	11.0824	11.0824	11.0824
10/16/2023 5:00	14	11	9.0264	9.0264	9.0264	9.0264
10/16/2023 5:10	13	10	8.5124	8.5124	8.5124	8.5124
10/16/2023 5:20	18	14	11.0824	11.0824	11.0824	11.0824
10/16/2023 5:30	15	14	9.5404	9.5404	9.5404	9.5404
10/16/2023 5:40	15	11	9.5404	9.5404	9.5404	9.5404
10/16/2023 5:50	15	11	9.5404	9.5404	9.5404	9.5404
10/16/2023 6:00	15	11	9.5404	9.5404	9.5404	9.5404
10/16/2023 6:10	14	13	9.0264	9.0264	9.0264	9.0264
10/16/2023 6:20	16	11	10.0544	10.0544	10.0544	10.0544
10/16/2023 6:30	18	14	11.0824	11.0824	11.0824	11.0824
10/16/2023 6:40	25	20	14.6804	14.6804	14.6804	14.6804
10/16/2023 6:50	28	22	16.2224	16.2224	16.2224	16.2224
10/16/2023 7:00	18	15	11.0824	11.0824	11.0824	11.0824
10/16/2023 7:10	49	38	27.0164	27.0164	27.0164	27.0164
10/16/2023 7:20	29	22	16.7364	16.7364	16.7364	16.7364
10/16/2023 7:30	15	11	9.5404	9.5404	9.5404	9.5404
10/16/2023 7:40	25	19	14.6804	14.6804	14.6804	14.6804
10/16/2023 7:50	19	12	11.5964	11.5964	11.5964	11.5964
10/16/2023 8:00	12	9	7.9984	7.9984	7.9984	7.9984

10/16/2023 8:10	11	9	7.4844	7.4844	7.4844	7.4844
10/16/2023 8:20	16	12	10.0544	10.0544	10.0544	10.0544
10/16/2023 8:30	6	3	4.9144	4.9144	4.9144	4.9144
10/16/2023 8:40	11	10	7.4844	7.4844	7.4844	7.4844
10/16/2023 8:50	27	20	15.7084	15.7084	15.7084	15.7084
10/16/2023 9:00	38	32	21.3624	21.3624	21.3624	21.3624
10/16/2023 9:10	46	35	25.4744	25.4744	25.4744	25.4744
10/16/2023 9:20	35	29	19.8204	19.8204	19.8204	19.8204
10/16/2023 9:30	49	37	27.0164	27.0164	27.0164	27.0164
10/16/2023 9:40	57	47	31.1284	31.1284	31.1284	31.1284
10/16/2023 9:50	59	49	32.1564	32.1564	32.1564	32.1564
10/16/2023 10:00	45	37	24.9604	24.9604	24.9604	24.9604
10/16/2023 10:10	15	12	9.5404	9.5404	9.5404	9.5404
10/16/2023 10:20	10	8	6.9704	6.9704	6.9704	6.9704
10/16/2023 10:30	7	5	5.4284	5.4284	5.4284	5.4284
10/16/2023 10:40	18	13	11.0824	11.0824	11.0824	11.0824
10/16/2023 10:50	14	9	9.0264	9.0264	9.0264	9.0264
10/16/2023 11:00	28	20	16.2224	16.2224	16.2224	16.2224
10/16/2023 11:10	79	70	42.4364	42.4364	42.4364	42.4364
10/16/2023 11:20	48	38	26.5024	26.5024	26.5024	26.5024
10/16/2023 11:30	14	11	9.0264	9.0264	9.0264	9.0264
10/16/2023 11:40	31	23	17.7644	17.7644	17.7644	17.7644
10/16/2023 11:50	91	85	48.6044	48.6044	48.6044	48.6044
10/16/2023 12:00	17	12	10.5684	10.5684	10.5684	10.5684
10/16/2023 12:10	23	18	13.6524	13.6524	13.6524	13.6524
10/16/2023 12:20	108	97	57.3424	57.3424	57.3424	57.3424
10/16/2023 12:30	54	43	29.5864	29.5864	29.5864	29.5864
10/16/2023 12:40	81	73	43.4644	43.4644	43.4644	43.4644
10/16/2023 12:50	75	68	40.3804	40.3804	40.3804	40.3804
10/16/2023 13:00	93	82	49.6324	49.6324	49.6324	49.6324
10/16/2023 13:10	100	91	53.2304	53.2304	53.2304	53.2304
10/16/2023 13:20	49	38	27.0164	27.0164	27.0164	27.0164
10/16/2023 13:30	87	78	46.5484	46.5484	46.5484	46.5484
10/16/2023 13:40	68	60	36.7824	36.7824	36.7824	36.7824
10/16/2023 13:50	57	51	31.1284	31.1284	31.1284	31.1284
10/16/2023 14:00	56	50	30.6144	30.6144	30.6144	30.6144
10/16/2023 14:10	80	72	42.9504	42.9504	42.9504	42.9504
10/16/2023 14:20	107	94	56.8284	56.8284	56.8284	56.8284
10/16/2023 14:30	53	45	29.0724	29.0724	29.0724	29.0724
10/16/2023 14:40	53	42	29.0724	29.0724	29.0724	29.0724
10/16/2023 14:50	68	58	36.7824	36.7824	36.7824	36.7824
10/16/2023 15:00	63	56	34.2124	34.2124	34.2124	34.2124
10/16/2023 15:10	80	72	42.9504	42.9504	42.9504	42.9504
10/16/2023 15:20	60	54	32.6704	32.6704	32.6704	32.6704
10/16/2023 15:30	68	61	36.7824	36.7824	36.7824	36.7824
10/16/2023 15:40	65	58	35.2404	35.2404	35.2404	35.2404
10/16/2023 15:50	57	50	31.1284	31.1284	31.1284	31.1284
10/16/2023 16:00	43	33	23.9324	23.9324	23.9324	23.9324
10/16/2023 16:10	23	21	13.6524	13.6524	13.6524	13.6524

10/16/2023 16:20	28	21	16.2224	16.2224	16.2224	16.2224
10/16/2023 16:30	43	33	23.9324	23.9324	23.9324	23.9324
10/16/2023 16:40	27	20	15.7084	15.7084	15.7084	15.7084
10/16/2023 16:50	32	26	18.2784	18.2784	18.2784	18.2784
10/16/2023 17:00	26	23	15.1944	15.1944	15.1944	15.1944
10/16/2023 17:10	22	18	13.1384	13.1384	13.1384	13.1384
10/16/2023 17:20	26	21	15.1944	15.1944	15.1944	15.1944
10/16/2023 17:30	29	27	16.7364	16.7364	16.7364	16.7364
10/16/2023 17:40	36	31	20.3344	20.3344	20.3344	20.3344
10/16/2023 17:50	33	26	18.7924	18.7924	18.7924	18.7924
10/16/2023 18:00	27	22	15.7084	15.7084	15.7084	15.7084
10/16/2023 18:10	62	57	33.6984	33.6984	33.6984	33.6984
10/16/2023 18:20	65	58	35.2404	35.2404	35.2404	35.2404
10/16/2023 18:30	60	52	32.6704	32.6704	32.6704	32.6704
10/16/2023 18:40	73	63	39.3524	39.3524	39.3524	39.3524
10/16/2023 18:50	86	77	46.0344	46.0344	46.0344	46.0344
10/16/2023 19:00	98	91	52.2024	52.2024	52.2024	52.2024
10/16/2023 19:10	99	91	52.7164	52.7164	52.7164	52.7164
10/16/2023 19:20	94	85	50.1464	50.1464	50.1464	50.1464
10/16/2023 19:30	105	93	55.8004	55.8004	55.8004	55.8004
10/16/2023 19:40	66	60	35.7544	35.7544	35.7544	35.7544
10/16/2023 19:50	74	66	39.8664	39.8664	39.8664	39.8664
10/16/2023 20:00	90	83	48.0904	48.0904	48.0904	48.0904
10/16/2023 20:10	52	44	28.5584	28.5584	28.5584	28.5584
10/16/2023 20:20	49	39	27.0164	27.0164	27.0164	27.0164
10/16/2023 20:30	21	18	12.6244	12.6244	12.6244	12.6244
10/16/2023 20:40	57	49	31.1284	31.1284	31.1284	31.1284
10/16/2023 20:50	67	59	36.2684	36.2684	36.2684	36.2684
10/16/2023 21:00	84	75	45.0064	45.0064	45.0064	45.0064
10/16/2023 21:10	58	49	31.6424	31.6424	31.6424	31.6424
10/16/2023 21:20	12	10	7.9984	7.9984	7.9984	7.9984
10/16/2023 21:30	4	3	3.8864	3.8864	3.8864	3.8864
10/16/2023 21:40	9	8	6.4564	6.4564	6.4564	6.4564
10/16/2023 21:50	69	60	37.2964	37.2964	37.2964	37.2964
10/16/2023 22:00	65	58	35.2404	35.2404	35.2404	35.2404
10/16/2023 22:10	37	31	20.8484	20.8484	20.8484	20.8484
10/16/2023 22:20	40	31	22.3904	22.3904	22.3904	22.3904
10/16/2023 22:30	104	93	55.2864	55.2864	55.2864	55.2864
10/16/2023 22:40	80	72	42.9504	42.9504	42.9504	42.9504
10/16/2023 22:50	63	55	34.2124	34.2124	34.2124	34.2124
10/16/2023 23:00	58	50	31.6424	31.6424	31.6424	31.6424
10/16/2023 23:10	65	58	35.2404	35.2404	35.2404	35.2404
10/16/2023 23:20	60	54	32.6704	32.6704	32.6704	32.6704
10/16/2023 23:30	88	79	47.0624	47.0624	47.0624	47.0624
10/16/2023 23:40	122	113	64.5384	64.5384	64.5384	64.5384
10/16/2023 23:50	92	83	49.1184	49.1184	49.1184	49.1184
10/17/2023 0:00	93	84	49.6324	49.6324	49.6324	49.6324
10/17/2023 0:10	111	98	58.8844	58.8844	58.8844	58.8844
10/17/2023 0:20	95	87	50.6604	50.6604	50.6604	50.6604

10/17/2023 0:30	99	89	52.7164	52.7164	52.7164	52.7164
10/17/2023 0:40	98	91	52.2024	52.2024	52.2024	52.2024
10/17/2023 0:50	82	68	43.9784	43.9784	43.9784	43.9784
10/17/2023 1:00	71	61	38.3244	38.3244	38.3244	38.3244
10/17/2023 1:10	92	81	49.1184	49.1184	49.1184	49.1184
10/17/2023 1:20	97	87	51.6884	51.6884	51.6884	51.6884
10/17/2023 1:30	65	56	35.2404	35.2404	35.2404	35.2404
10/17/2023 1:40	40	32	22.3904	22.3904	22.3904	22.3904
10/17/2023 1:50	75	65	40.3804	40.3804	40.3804	40.3804
10/17/2023 2:00	82	71	43.9784	43.9784	43.9784	43.9784
10/17/2023 2:10	118	104	62.4824	62.4824	62.4824	62.4824
10/17/2023 2:20	105	93	55.8004	55.8004	55.8004	55.8004
10/17/2023 2:30	74	68	39.8664	39.8664	39.8664	39.8664
10/17/2023 2:40	57	47	31.1284	31.1284	31.1284	31.1284
10/17/2023 2:50	53	45	29.0724	29.0724	29.0724	29.0724
10/17/2023 3:00	48	41	26.5024	26.5024	26.5024	26.5024
10/17/2023 3:10	20	17	12.1104	12.1104	12.1104	12.1104
10/17/2023 3:20	27	20	15.7084	15.7084	15.7084	15.7084
10/17/2023 3:30	18	14	11.0824	11.0824	11.0824	11.0824
10/17/2023 3:40	6	5	4.9144	4.9144	4.9144	4.9144
10/17/2023 3:50	6	5	4.9144	4.9144	4.9144	4.9144
10/17/2023 4:00	15	12	9.5404	9.5404	9.5404	9.5404
10/17/2023 4:10	13	10	8.5124	8.5124	8.5124	8.5124
10/17/2023 4:20	16	13	10.0544	10.0544	10.0544	10.0544
10/17/2023 4:30	14	12	9.0264	9.0264	9.0264	9.0264
10/17/2023 4:40	7	8	5.4284	5.4284	5.4284	5.4284
10/17/2023 4:50	5	3	4.4004	4.4004	4.4004	4.4004
10/17/2023 5:00	3	4	3.3724	3.3724	3.3724	3.3724
10/17/2023 5:10	2	2	2.8584	2.8584	2.8584	2.8584
10/17/2023 5:20	3	4	3.3724	3.3724	3.3724	3.3724
10/17/2023 5:30	53	45	29.0724	29.0724	29.0724	29.0724
10/17/2023 5:40	75	65	40.3804	40.3804	40.3804	40.3804
10/17/2023 5:50	8	9	5.9424	5.9424	5.9424	5.9424
10/17/2023 6:00	3	4	3.3724	3.3724	3.3724	3.3724
10/17/2023 6:10	3	3	3.3724	3.3724	3.3724	3.3724
10/17/2023 6:20	2	2	2.8584	2.8584	2.8584	2.8584
10/17/2023 6:30	5	4	4.4004	4.4004	4.4004	4.4004
10/17/2023 6:40	5	5	4.4004	4.4004	4.4004	4.4004
10/17/2023 6:50	7	6	5.4284	5.4284	5.4284	5.4284
10/17/2023 7:00	34	87	79	46.5484	46.5484	46.5484