

WY2024	Date Code	Date & Time	Hourly Average from SCE Measured Gage 401 (cfs)	Hourly Average from SCE Measured Gage 402 (cfs)
	45199.999999	10/1/23 12:00 AM	107.4	481.5
	45200.041666	10/1/23 1:00 AM	106.8	481.7
	45200.083333	10/1/23 2:00 AM	107.1	482.3
	45200.124999	10/1/23 3:00 AM	107.7	484.2
	45200.166666	10/1/23 4:00 AM	107.1	487.3
	45200.208333	10/1/23 5:00 AM	107.4	491.7
	45200.249999	10/1/23 6:00 AM	107.7	496.2
	45200.291666	10/1/23 7:00 AM	107.7	500.8
	45200.333333	10/1/23 8:00 AM	103.3	506.4
	45200.374999	10/1/23 9:00 AM	100.0	513.9
	45200.416666	10/1/23 10:00 AM	93.9	516.2
	45200.458333	10/1/23 11:00 AM	91.9	519.6
	45200.499999	10/1/23 12:00 PM	92.1	517.9
	45200.541666	10/1/23 1:00 PM	91.9	517.7
	45200.583333	10/1/23 2:00 PM	89.7	517.7
	45200.624999	10/1/23 3:00 PM	85.3	525.0
	45200.666666	10/1/23 4:00 PM	85.1	529.8
	45200.708333	10/1/23 5:00 PM	85.1	533.4
	45200.749999	10/1/23 6:00 PM	84.1	529.2
	45200.791666	10/1/23 7:00 PM	83.9	526.7
	45200.833333	10/1/23 8:00 PM	85.1	527.9
	45200.874999	10/1/23 9:00 PM	85.1	530.6
	45200.916666	10/1/23 10:00 PM	85.1	532.8
	45200.958333	10/1/23 11:00 PM	85.1	533.6
	45200.999999	10/2/23 12:00 AM	85.3	536.6
	45201.041666	10/2/23 1:00 AM	85.3	546.0
	45201.083333	10/2/23 2:00 AM	85.8	555.4
	45201.124999	10/2/23 3:00 AM	85.8	560.6
	45201.166666	10/2/23 4:00 AM	85.8	563.2
	45201.208333	10/2/23 5:00 AM	86.5	564.6
	45201.249999	10/2/23 6:00 AM	88.0	565.3
	45201.291666	10/2/23 7:00 AM	90.6	565.8
	45201.333333	10/2/23 8:00 AM	93.1	566.1
	45201.374999	10/2/23 9:00 AM	93.1	566.2
	45201.416666	10/2/23 10:00 AM	92.6	566.1
	45201.458333	10/2/23 11:00 AM	91.9	565.7
	45201.499999	10/2/23 12:00 PM	91.9	565.7
	45201.541666	10/2/23 1:00 PM	91.4	565.6
	45201.583333	10/2/23 2:00 PM	89.9	565.0
	45201.624999	10/2/23 3:00 PM	88.4	564.5
	45201.666666	10/2/23 4:00 PM	87.0	563.7
	45201.708333	10/2/23 5:00 PM	86.0	562.7
	45201.749999	10/2/23 6:00 PM	85.1	562.2

45201.791666	10/2/23 7:00 PM	84.6	561.5
45201.833333	10/2/23 8:00 PM	84.1	560.0
45201.874999	10/2/23 9:00 PM	84.4	558.2
45201.916666	10/2/23 10:00 PM	84.8	556.5
45201.958333	10/2/23 11:00 PM	84.4	556.0
45201.999999	10/3/23 12:00 AM	84.4	555.7
45202.041666	10/3/23 1:00 AM	84.6	555.1
45202.083333	10/3/23 2:00 AM	85.1	554.8
45202.124999	10/3/23 3:00 AM	84.8	555.1
45202.166666	10/3/23 4:00 AM	85.3	555.7
45202.208333	10/3/23 5:00 AM	86.0	557.7
45202.249999	10/3/23 6:00 AM	86.5	561.4
45202.291666	10/3/23 7:00 AM	88.0	564.5
45202.333333	10/3/23 8:00 AM	92.4	565.7
45202.374999	10/3/23 9:00 AM	95.6	566.2
45202.416666	10/3/23 10:00 AM	97.7	566.2
45202.458333	10/3/23 11:00 AM	99.2	566.7
45202.499999	10/3/23 12:00 PM	100.0	566.3
45202.541666	10/3/23 1:00 PM	99.0	566.0
45202.583333	10/3/23 2:00 PM	97.4	565.7
45202.624999	10/3/23 3:00 PM	95.9	565.5
45202.666666	10/3/23 4:00 PM	93.9	564.8
45202.708333	10/3/23 5:00 PM	91.6	564.2
45202.749999	10/3/23 6:00 PM	89.7	562.1
45202.791666	10/3/23 7:00 PM	87.7	561.5
45202.833333	10/3/23 8:00 PM	85.5	561.2
45202.874999	10/3/23 9:00 PM	84.4	559.3
45202.916666	10/3/23 10:00 PM	84.1	556.6
45202.958333	10/3/23 11:00 PM	84.1	554.2
45202.999999	10/4/23 12:00 AM	84.1	551.4
45203.041666	10/4/23 1:00 AM	84.1	549.3
45203.083333	10/4/23 2:00 AM	84.1	546.9
45203.124999	10/4/23 3:00 AM	84.1	545.0
45203.166666	10/4/23 4:00 AM	84.1	544.0
45203.208333	10/4/23 5:00 AM	84.1	543.5
45203.249999	10/4/23 6:00 AM	84.1	542.9
45203.291666	10/4/23 7:00 AM	84.4	542.8
45203.333333	10/4/23 8:00 AM	84.1	542.6
45203.374999	10/4/23 9:00 AM	84.1	542.4
45203.416666	10/4/23 10:00 AM	84.1	541.9
45203.458333	10/4/23 11:00 AM	84.1	541.9
45203.499999	10/4/23 12:00 PM	84.1	541.4
45203.541666	10/4/23 1:00 PM	84.1	540.3
45203.583333	10/4/23 2:00 PM	83.9	539.0
45203.624999	10/4/23 3:00 PM	84.1	537.9
45203.666666	10/4/23 4:00 PM	84.1	536.6
45203.708333	10/4/23 5:00 PM	83.9	535.1

45203.749999	10/4/23 6:00 PM	83.9	532.8
45203.791666	10/4/23 7:00 PM	83.9	531.5
45203.833333	10/4/23 8:00 PM	83.4	530.0
45203.874999	10/4/23 9:00 PM	83.2	527.7
45203.916666	10/4/23 10:00 PM	83.6	525.2
45203.958333	10/4/23 11:00 PM	83.4	522.3
45203.999999	10/5/23 12:00 AM	83.9	521.0
45204.041666	10/5/23 1:00 AM	84.1	518.3
45204.083333	10/5/23 2:00 AM	83.4	516.0
45204.124999	10/5/23 3:00 AM	83.6	513.9
45204.166666	10/5/23 4:00 AM	84.1	512.3
45204.208333	10/5/23 5:00 AM	84.1	510.6
45204.249999	10/5/23 6:00 AM	83.9	509.8
45204.291666	10/5/23 7:00 AM	84.1	508.7
45204.333333	10/5/23 8:00 AM	83.9	508.1
45204.374999	10/5/23 9:00 AM	84.1	507.5
45204.416666	10/5/23 10:00 AM	84.1	507.5
45204.458333	10/5/23 11:00 AM	84.1	507.5
45204.499999	10/5/23 12:00 PM	83.6	507.5
45204.541666	10/5/23 1:00 PM	83.6	505.6
45204.583333	10/5/23 2:00 PM	83.6	504.3
45204.624999	10/5/23 3:00 PM	83.6	503.3
45204.666666	10/5/23 4:00 PM	83.2	502.3
45204.708333	10/5/23 5:00 PM	83.4	501.0
45204.749999	10/5/23 6:00 PM	83.2	499.8
45204.791666	10/5/23 7:00 PM	83.6	497.9
45204.833333	10/5/23 8:00 PM	83.2	497.1
45204.874999	10/5/23 9:00 PM	83.2	495.8
45204.916666	10/5/23 10:00 PM	83.4	492.9
45204.958333	10/5/23 11:00 PM	83.2	490.6
45204.999999	10/6/23 12:00 AM	83.2	488.4
45205.041666	10/6/23 1:00 AM	83.2	486.5
45205.083333	10/6/23 2:00 AM	83.4	484.2
45205.124999	10/6/23 3:00 AM	83.9	483.4
45205.166666	10/6/23 4:00 AM	83.9	482.3
45205.208333	10/6/23 5:00 AM	83.6	481.1
45205.249999	10/6/23 6:00 AM	83.9	480.3
45205.291666	10/6/23 7:00 AM	83.9	480.1
45205.333333	10/6/23 8:00 AM	84.1	480.1
45205.374999	10/6/23 9:00 AM	83.9	480.1
45205.416666	10/6/23 10:00 AM	83.6	480.3
45205.458333	10/6/23 11:00 AM	83.4	481.5
45205.499999	10/6/23 12:00 PM	83.2	480.9
45205.541666	10/6/23 1:00 PM	83.4	480.5
45205.583333	10/6/23 2:00 PM	83.2	480.1
45205.624999	10/6/23 3:00 PM	83.2	479.7
45205.666666	10/6/23 4:00 PM	83.2	479.5

45205.708333	10/6/23 5:00 PM	83.2	478.4
45205.749999	10/6/23 6:00 PM	83.2	477.0
45205.791666	10/6/23 7:00 PM	83.6	475.7
45205.833333	10/6/23 8:00 PM	83.2	476.4
45205.874999	10/6/23 9:00 PM	83.2	474.9
45205.916666	10/6/23 10:00 PM	83.2	472.2
45205.958333	10/6/23 11:00 PM	83.2	471.2
45205.999999	10/7/23 12:00 AM	83.2	469.3
45206.041666	10/7/23 1:00 AM	83.4	466.7
45206.083333	10/7/23 2:00 AM	83.6	466.0
45206.124999	10/7/23 3:00 AM	83.4	465.2
45206.166666	10/7/23 4:00 AM	83.4	464.6
45206.208333	10/7/23 5:00 AM	83.2	464.2
45206.249999	10/7/23 6:00 AM	83.2	463.4
45206.291666	10/7/23 7:00 AM	83.2	462.7
45206.333333	10/7/23 8:00 AM	83.4	462.7
45206.374999	10/7/23 9:00 AM	83.4	462.7
45206.416666	10/7/23 10:00 AM	83.4	463.1
45206.458333	10/7/23 11:00 AM	83.9	463.4
45206.499999	10/7/23 12:00 PM	84.1	463.6
45206.541666	10/7/23 1:00 PM	83.6	464.0
45206.583333	10/7/23 2:00 PM	84.1	463.4
45206.624999	10/7/23 3:00 PM	83.9	462.9
45206.666666	10/7/23 4:00 PM	83.4	462.7
45206.708333	10/7/23 5:00 PM	83.6	462.7
45206.749999	10/7/23 6:00 PM	83.2	462.3
45206.791666	10/7/23 7:00 PM	83.2	464.0
45206.833333	10/7/23 8:00 PM	83.2	460.7
45206.874999	10/7/23 9:00 PM	83.2	460.1
45206.916666	10/7/23 10:00 PM	83.2	459.0
45206.958333	10/7/23 11:00 PM	83.2	458.2
45206.999999	10/8/23 12:00 AM	83.2	456.6
45207.041666	10/8/23 1:00 AM	83.4	453.7
45207.083333	10/8/23 2:00 AM	83.2	453.9
45207.124999	10/8/23 3:00 AM	83.2	453.7
45207.166666	10/8/23 4:00 AM	83.2	452.7
45207.208333	10/8/23 5:00 AM	83.4	450.4
45207.249999	10/8/23 6:00 AM	83.2	452.7
45207.291666	10/8/23 7:00 AM	83.2	452.2
45207.333333	10/8/23 8:00 AM	83.2	452.2
45207.374999	10/8/23 9:00 AM	83.2	452.5
45207.416666	10/8/23 10:00 AM	83.2	454.7
45207.458333	10/8/23 11:00 AM	83.2	454.3
45207.499999	10/8/23 12:00 PM	83.2	454.5
45207.541666	10/8/23 1:00 PM	83.2	454.9
45207.583333	10/8/23 2:00 PM	83.2	454.3
45207.624999	10/8/23 3:00 PM	83.2	454.5

45207.666666	10/8/23 4:00 PM	83.2	455.7
45207.708333	10/8/23 5:00 PM	83.2	454.3
45207.749999	10/8/23 6:00 PM	83.2	451.8
45207.791666	10/8/23 7:00 PM	83.2	452.9
45207.833333	10/8/23 8:00 PM	83.2	453.5
45207.874999	10/8/23 9:00 PM	83.2	451.2
45207.916666	10/8/23 10:00 PM	83.2	451.2
45207.958333	10/8/23 11:00 PM	83.2	447.5
45207.999999	10/9/23 12:00 AM	83.2	447.9
45208.041666	10/9/23 1:00 AM	83.2	447.3
45208.083333	10/9/23 2:00 AM	83.2	446.3
45208.124999	10/9/23 3:00 AM	83.2	443.9
45208.166666	10/9/23 4:00 AM	83.2	444.9
45208.208333	10/9/23 5:00 AM	83.4	443.7
45208.249999	10/9/23 6:00 AM	83.4	444.5
45208.291666	10/9/23 7:00 AM	83.2	445.1
45208.333333	10/9/23 8:00 AM	83.4	445.5
45208.374999	10/9/23 9:00 AM	83.2	446.5
45208.416666	10/9/23 10:00 AM	83.2	449.0
45208.458333	10/9/23 11:00 AM	83.2	447.7
45208.499999	10/9/23 12:00 PM	83.2	449.8
45208.541666	10/9/23 1:00 PM	83.2	447.5
45208.583333	10/9/23 2:00 PM	83.2	447.7
45208.624999	10/9/23 3:00 PM	83.2	449.0
45208.666666	10/9/23 4:00 PM	83.2	448.6
45208.708333	10/9/23 5:00 PM	83.2	447.1
45208.749999	10/9/23 6:00 PM	83.2	447.7
45208.791666	10/9/23 7:00 PM	83.2	445.5
45208.833333	10/9/23 8:00 PM	83.2	445.7
45208.874999	10/9/23 9:00 PM	83.2	445.7
45208.916666	10/9/23 10:00 PM	83.2	445.1
45208.958333	10/9/23 11:00 PM	83.2	442.1
45208.999999	10/10/23 12:00 AM	83.2	442.3
45209.041666	10/10/23 1:00 AM	83.2	441.7
45209.083333	10/10/23 2:00 AM	83.2	440.4
45209.124999	10/10/23 3:00 AM	83.2	440.0
45209.166666	10/10/23 4:00 AM	83.2	442.5
45209.208333	10/10/23 5:00 AM	83.4	442.9
45209.249999	10/10/23 6:00 AM	83.4	440.8
45209.291666	10/10/23 7:00 AM	83.4	442.9
45209.333333	10/10/23 8:00 AM	83.4	442.9
45209.374999	10/10/23 9:00 AM	83.2	443.1
45209.416666	10/10/23 10:00 AM	83.2	445.1
45209.458333	10/10/23 11:00 AM	83.2	445.5
45209.499999	10/10/23 12:00 PM	83.2	445.3
45209.541666	10/10/23 1:00 PM	83.9	445.7
45209.583333	10/10/23 2:00 PM	84.1	444.9

45209.624999	10/10/23 3:00 PM	83.9	445.7
45209.666666	10/10/23 4:00 PM	83.9	446.3
45209.708333	10/10/23 5:00 PM	83.4	446.3
45209.749999	10/10/23 6:00 PM	83.4	445.5
45209.791666	10/10/23 7:00 PM	83.4	446.5
45209.833333	10/10/23 8:00 PM	83.2	444.1
45209.874999	10/10/23 9:00 PM	83.2	445.1
45209.916666	10/10/23 10:00 PM	83.2	443.5
45209.958333	10/10/23 11:00 PM	83.2	443.1
45209.999999	10/11/23 12:00 AM	83.2	442.9
45210.041666	10/11/23 1:00 AM	83.4	440.2
45210.083333	10/11/23 2:00 AM	83.4	439.4
45210.124999	10/11/23 3:00 AM	83.2	441.5
45210.166666	10/11/23 4:00 AM	83.2	439.2
45210.208333	10/11/23 5:00 AM	83.2	439.4
45210.249999	10/11/23 6:00 AM	83.2	439.0
45210.291666	10/11/23 7:00 AM	83.2	439.0
45210.333333	10/11/23 8:00 AM	83.2	439.0
45210.374999	10/11/23 9:00 AM	83.2	440.4
45210.416666	10/11/23 10:00 AM	83.2	441.3
45210.458333	10/11/23 11:00 AM	83.6	440.6
45210.499999	10/11/23 12:00 PM	84.4	441.0
45210.541666	10/11/23 1:00 PM	83.4	440.6
45210.583333	10/11/23 2:00 PM	83.6	441.9
45210.624999	10/11/23 3:00 PM	83.4	440.8
45210.666666	10/11/23 4:00 PM	82.7	440.6
45210.708333	10/11/23 5:00 PM	83.2	440.2
45210.749999	10/11/23 6:00 PM	82.9	440.6
45210.791666	10/11/23 7:00 PM	83.2	439.8
45210.833333	10/11/23 8:00 PM	83.4	440.8
45210.874999	10/11/23 9:00 PM	83.2	439.6
45210.916666	10/11/23 10:00 PM	83.2	439.4
45210.958333	10/11/23 11:00 PM	83.2	439.2
45210.999999	10/12/23 12:00 AM	83.2	437.2
45211.041666	10/12/23 1:00 AM	83.2	436.8
45211.083333	10/12/23 2:00 AM	83.2	436.6
45211.124999	10/12/23 3:00 AM	83.2	435.8
45211.166666	10/12/23 4:00 AM	83.2	435.2
45211.208333	10/12/23 5:00 AM	83.4	432.1
45211.249999	10/12/23 6:00 AM	83.2	432.9
45211.291666	10/12/23 7:00 AM	83.2	431.3
45211.333333	10/12/23 8:00 AM	83.2	431.5
45211.374999	10/12/23 9:00 AM	83.2	431.1
45211.416666	10/12/23 10:00 AM	83.2	432.5
45211.458333	10/12/23 11:00 AM	83.2	432.1
45211.499999	10/12/23 12:00 PM	83.2	432.5
45211.541666	10/12/23 1:00 PM	83.2	433.4

45211.583333	10/12/23 2:00 PM	83.4	433.4
45211.624999	10/12/23 3:00 PM	83.2	433.8
45211.666666	10/12/23 4:00 PM	83.2	434.2
45211.708333	10/12/23 5:00 PM	83.2	434.4
45211.749999	10/12/23 6:00 PM	83.2	433.6
45211.791666	10/12/23 7:00 PM	83.2	432.7
45211.833333	10/12/23 8:00 PM	83.2	432.7
45211.874999	10/12/23 9:00 PM	83.2	432.3
45211.916666	10/12/23 10:00 PM	83.2	430.9
45211.958333	10/12/23 11:00 PM	82.9	431.7
45211.999999	10/13/23 12:00 AM	83.2	430.9
45212.041666	10/13/23 1:00 AM	83.2	430.7
45212.083333	10/13/23 2:00 AM	83.2	429.3
45212.124999	10/13/23 3:00 AM	82.9	427.3
45212.166666	10/13/23 4:00 AM	83.2	428.3
45212.208333	10/13/23 5:00 AM	83.2	426.1
45212.249999	10/13/23 6:00 AM	83.2	426.5
45212.291666	10/13/23 7:00 AM	83.2	426.1
45212.333333	10/13/23 8:00 AM	83.2	427.3
45212.374999	10/13/23 9:00 AM	83.2	427.5
45212.416666	10/13/23 10:00 AM	83.2	428.3
45212.458333	10/13/23 11:00 AM	82.9	429.1
45212.499999	10/13/23 12:00 PM	83.2	429.7
45212.541666	10/13/23 1:00 PM	83.2	428.7
45212.583333	10/13/23 2:00 PM	83.2	429.7
45212.624999	10/13/23 3:00 PM	83.2	429.5
45212.666666	10/13/23 4:00 PM	83.2	429.5
45212.708333	10/13/23 5:00 PM	83.2	428.7
45212.749999	10/13/23 6:00 PM	83.2	428.9
45212.791666	10/13/23 7:00 PM	83.2	429.1
45212.833333	10/13/23 8:00 PM	83.2	427.1
45212.874999	10/13/23 9:00 PM	82.9	429.3
45212.916666	10/13/23 10:00 PM	83.4	426.3
45212.958333	10/13/23 11:00 PM	83.2	425.9
45212.999999	10/14/23 12:00 AM	83.2	425.7
45213.041666	10/14/23 1:00 AM	83.2	425.3
45213.083333	10/14/23 2:00 AM	83.2	424.7
45213.124999	10/14/23 3:00 AM	83.2	423.0
45213.166666	10/14/23 4:00 AM	83.4	423.0
45213.208333	10/14/23 5:00 AM	83.4	421.2
45213.249999	10/14/23 6:00 AM	83.2	423.5
45213.291666	10/14/23 7:00 AM	83.4	421.0
45213.333333	10/14/23 8:00 AM	83.2	421.8
45213.374999	10/14/23 9:00 AM	83.9	421.8
45213.416666	10/14/23 10:00 AM	83.9	422.0
45213.458333	10/14/23 11:00 AM	84.1	422.2
45213.499999	10/14/23 12:00 PM	84.1	422.8

45213.541666	10/14/23 1:00 PM	84.1	422.8
45213.583333	10/14/23 2:00 PM	84.4	422.8
45213.624999	10/14/23 3:00 PM	84.1	422.8
45213.666666	10/14/23 4:00 PM	84.1	422.8
45213.708333	10/14/23 5:00 PM	84.1	422.8
45213.749999	10/14/23 6:00 PM	83.4	424.3
45213.791666	10/14/23 7:00 PM	83.2	424.5
45213.833333	10/14/23 8:00 PM	83.2	421.6
45213.874999	10/14/23 9:00 PM	82.9	422.4
45213.916666	10/14/23 10:00 PM	83.2	419.8
45213.958333	10/14/23 11:00 PM	83.2	419.4
45213.999999	10/15/23 12:00 AM	83.2	419.4
45214.041666	10/15/23 1:00 AM	83.2	418.8
45214.083333	10/15/23 2:00 AM	82.9	416.8
45214.124999	10/15/23 3:00 AM	83.2	416.6
45214.166666	10/15/23 4:00 AM	82.9	417.4
45214.208333	10/15/23 5:00 AM	82.9	415.0
45214.249999	10/15/23 6:00 AM	83.2	415.0
45214.291666	10/15/23 7:00 AM	83.2	414.8
45214.333333	10/15/23 8:00 AM	83.2	414.8
45214.374999	10/15/23 9:00 AM	83.2	417.4
45214.416666	10/15/23 10:00 AM	82.9	416.4
45214.458333	10/15/23 11:00 AM	83.2	416.4
45214.499999	10/15/23 12:00 PM	82.7	417.8
45214.541666	10/15/23 1:00 PM	82.9	417.0
45214.583333	10/15/23 2:00 PM	82.9	416.8
45214.624999	10/15/23 3:00 PM	83.2	416.0
45214.666666	10/15/23 4:00 PM	83.2	416.0
45214.708333	10/15/23 5:00 PM	82.7	416.6
45214.749999	10/15/23 6:00 PM	83.2	415.0
45214.791666	10/15/23 7:00 PM	82.9	415.2
45214.833333	10/15/23 8:00 PM	82.9	415.2
45214.874999	10/15/23 9:00 PM	82.5	415.0
45214.916666	10/15/23 10:00 PM	82.7	412.6
45214.958333	10/15/23 11:00 PM	83.2	412.4
45214.999999	10/16/23 12:00 AM	83.2	412.4
45215.041666	10/16/23 1:00 AM	82.9	410.4
45215.083333	10/16/23 2:00 AM	82.9	410.2
45215.124999	10/16/23 3:00 AM	82.7	408.1
45215.166666	10/16/23 4:00 AM	83.2	408.3
45215.208333	10/16/23 5:00 AM	83.2	408.7
45215.249999	10/16/23 6:00 AM	83.2	406.9
45215.291666	10/16/23 7:00 AM	83.2	407.5
45215.333333	10/16/23 8:00 AM	83.2	408.1
45215.374999	10/16/23 9:00 AM	82.9	408.1
45215.416666	10/16/23 10:00 AM	83.2	409.6
45215.458333	10/16/23 11:00 AM	83.2	409.2

45215.499999	10/16/23 12:00 PM	83.9	409.6
45215.541666	10/16/23 1:00 PM	82.5	410.0
45215.583333	10/16/23 2:00 PM	82.7	408.7
45215.624999	10/16/23 3:00 PM	82.7	410.4
45215.666666	10/16/23 4:00 PM	82.7	410.0
45215.708333	10/16/23 5:00 PM	82.7	408.3
45215.749999	10/16/23 6:00 PM	83.2	408.9
45215.791666	10/16/23 7:00 PM	82.7	408.5
45215.833333	10/16/23 8:00 PM	83.2	407.9
45215.874999	10/16/23 9:00 PM	83.2	407.3
45215.916666	10/16/23 10:00 PM	82.9	406.7
45215.958333	10/16/23 11:00 PM	82.9	407.1
45215.999999	10/17/23 12:00 AM	82.9	404.7
45216.041666	10/17/23 1:00 AM	82.9	404.5
45216.083333	10/17/23 2:00 AM	82.9	404.7
45216.124999	10/17/23 3:00 AM	83.2	404.3
45216.166666	10/17/23 4:00 AM	82.9	404.3
45216.208333	10/17/23 5:00 AM	82.7	403.7
45216.249999	10/17/23 6:00 AM	82.5	403.5
45216.291666	10/17/23 7:00 AM	82.7	402.5
45216.333333	10/17/23 8:00 AM	82.9	403.9
45216.374999	10/17/23 9:00 AM	82.9	403.9
45216.416666	10/17/23 10:00 AM	83.2	405.5
45216.458333	10/17/23 11:00 AM	82.5	405.1
45216.499999	10/17/23 12:00 PM	83.2	405.7
45216.541666	10/17/23 1:00 PM	82.7	405.5
45216.583333	10/17/23 2:00 PM	82.9	405.7
45216.624999	10/17/23 3:00 PM	83.2	404.9
45216.666666	10/17/23 4:00 PM	82.5	405.9
45216.708333	10/17/23 5:00 PM	82.5	404.5
45216.749999	10/17/23 6:00 PM	82.9	404.5
45216.791666	10/17/23 7:00 PM	82.7	406.7
45216.833333	10/17/23 8:00 PM	82.5	403.9
45216.874999	10/17/23 9:00 PM	82.7	403.5
45216.916666	10/17/23 10:00 PM	82.7	403.5
45216.958333	10/17/23 11:00 PM	82.7	401.3
45216.999999	10/18/23 12:00 AM	82.2	402.7
45217.041666	10/18/23 1:00 AM	82.5	400.3
45217.083333	10/18/23 2:00 AM	82.7	400.5
45217.124999	10/18/23 3:00 AM	82.9	398.7
45217.166666	10/18/23 4:00 AM	82.2	398.7
45217.208333	10/18/23 5:00 AM	82.7	398.7
45217.249999	10/18/23 6:00 AM	82.5	398.1
45217.291666	10/18/23 7:00 AM	82.2	398.5
45217.333333	10/18/23 8:00 AM	82.7	398.5
45217.374999	10/18/23 9:00 AM	83.2	398.1
45217.416666	10/18/23 10:00 AM	82.9	398.7

45217.458333	10/18/23 11:00 AM	83.2	398.7
45217.499999	10/18/23 12:00 PM	82.9	398.9
45217.541666	10/18/23 1:00 PM	83.2	399.3
45217.583333	10/18/23 2:00 PM	83.4	398.7
45217.624999	10/18/23 3:00 PM	83.2	398.9
45217.666666	10/18/23 4:00 PM	83.2	399.1
45217.708333	10/18/23 5:00 PM	83.2	400.5
45217.749999	10/18/23 6:00 PM	82.7	398.3
45217.791666	10/18/23 7:00 PM	82.9	398.3
45217.833333	10/18/23 8:00 PM	82.2	399.1
45217.874999	10/18/23 9:00 PM	82.2	396.9
45217.916666	10/18/23 10:00 PM	82.2	396.9
45217.958333	10/18/23 11:00 PM	82.2	395.3
45217.999999	10/19/23 12:00 AM	82.2	394.3
45218.041666	10/19/23 1:00 AM	82.5	395.1
45218.083333	10/19/23 2:00 AM	82.2	393.3
45218.124999	10/19/23 3:00 AM	82.7	392.1
45218.166666	10/19/23 4:00 AM	82.5	391.7
45218.208333	10/19/23 5:00 AM	82.5	391.3
45218.249999	10/19/23 6:00 AM	82.2	391.5
45218.291666	10/19/23 7:00 AM	82.7	391.9
45218.333333	10/19/23 8:00 AM	82.7	391.1
45218.374999	10/19/23 9:00 AM	83.2	392.3
45218.416666	10/19/23 10:00 AM	82.7	393.3
45218.458333	10/19/23 11:00 AM	82.2	393.9
45218.499999	10/19/23 12:00 PM	82.2	393.3
45218.541666	10/19/23 1:00 PM	82.5	394.5
45218.583333	10/19/23 2:00 PM	82.7	392.1
45218.624999	10/19/23 3:00 PM	82.2	393.1
45218.666666	10/19/23 4:00 PM	82.2	393.7
45218.708333	10/19/23 5:00 PM	82.2	392.7
45218.749999	10/19/23 6:00 PM	82.5	394.1
45218.791666	10/19/23 7:00 PM	82.2	392.3
45218.833333	10/19/23 8:00 PM	82.5	393.3
45218.874999	10/19/23 9:00 PM	82.5	391.7
45218.916666	10/19/23 10:00 PM	82.5	392.5
45218.958333	10/19/23 11:00 PM	82.5	390.1
45218.999999	10/20/23 12:00 AM	82.7	390.5
45219.041666	10/20/23 1:00 AM	82.2	390.3
45219.083333	10/20/23 2:00 AM	82.7	388.9
45219.124999	10/20/23 3:00 AM	82.7	387.3
45219.166666	10/20/23 4:00 AM	82.2	388.5
45219.208333	10/20/23 5:00 AM	82.7	386.5
45219.249999	10/20/23 6:00 AM	82.2	388.5
45219.291666	10/20/23 7:00 AM	82.7	386.3
45219.333333	10/20/23 8:00 AM	82.5	388.5
45219.374999	10/20/23 9:00 AM	82.5	388.3

45219.416666	10/20/23 10:00 AM	82.2	390.5
45219.458333	10/20/23 11:00 AM	82.2	389.3
45219.499999	10/20/23 12:00 PM	82.2	389.5
45219.541666	10/20/23 1:00 PM	82.2	390.9
45219.583333	10/20/23 2:00 PM	82.5	390.3
45219.624999	10/20/23 3:00 PM	82.2	390.9
45219.666666	10/20/23 4:00 PM	82.2	390.7
45219.708333	10/20/23 5:00 PM	82.2	388.9
45219.749999	10/20/23 6:00 PM	82.2	391.5
45219.791666	10/20/23 7:00 PM	82.2	390.5
45219.833333	10/20/23 8:00 PM	82.2	391.9
45219.874999	10/20/23 9:00 PM	82.2	389.5
45219.916666	10/20/23 10:00 PM	82.2	389.1
45219.958333	10/20/23 11:00 PM	82.2	390.1
45219.999999	10/21/23 12:00 AM	82.2	388.3
45220.041666	10/21/23 1:00 AM	82.2	388.3
45220.083333	10/21/23 2:00 AM	82.2	388.3
45220.124999	10/21/23 3:00 AM	82.2	388.3
45220.166666	10/21/23 4:00 AM	82.2	387.9
45220.208333	10/21/23 5:00 AM	82.2	387.5
45220.249999	10/21/23 6:00 AM	82.2	387.5
45220.291666	10/21/23 7:00 AM	82.2	386.9
45220.333333	10/21/23 8:00 AM	82.5	387.5
45220.374999	10/21/23 9:00 AM	82.2	387.5
45220.416666	10/21/23 10:00 AM	82.2	390.3
45220.458333	10/21/23 11:00 AM	82.2	389.7
45220.499999	10/21/23 12:00 PM	82.2	389.5
45220.541666	10/21/23 1:00 PM	82.2	390.7
45220.583333	10/21/23 2:00 PM	82.2	389.7
45220.624999	10/21/23 3:00 PM	82.2	390.3
45220.666666	10/21/23 4:00 PM	82.5	390.7
45220.708333	10/21/23 5:00 PM	82.2	389.7
45220.749999	10/21/23 6:00 PM	82.2	389.9
45220.791666	10/21/23 7:00 PM	82.2	391.1
45220.833333	10/21/23 8:00 PM	82.2	389.1
45220.874999	10/21/23 9:00 PM	82.2	389.3
45220.916666	10/21/23 10:00 PM	82.2	390.7
45220.958333	10/21/23 11:00 PM	82.2	388.5
45220.999999	10/22/23 12:00 AM	82.2	387.5
45221.041666	10/22/23 1:00 AM	82.2	388.7
45221.083333	10/22/23 2:00 AM	82.2	386.5
45221.124999	10/22/23 3:00 AM	82.2	386.7
45221.166666	10/22/23 4:00 AM	82.2	386.5
45221.208333	10/22/23 5:00 AM	82.2	386.1
45221.249999	10/22/23 6:00 AM	82.2	386.1
45221.291666	10/22/23 7:00 AM	82.2	385.9
45221.333333	10/22/23 8:00 AM	82.2	385.9

45221.374999	10/22/23 9:00 AM	82.2	386.5
45221.416666	10/22/23 10:00 AM	82.2	387.1
45221.458333	10/22/23 11:00 AM	82.2	388.9
45221.499999	10/22/23 12:00 PM	82.2	388.7
45221.541666	10/22/23 1:00 PM	82.5	387.5
45221.583333	10/22/23 2:00 PM	82.7	387.5
45221.624999	10/22/23 3:00 PM	82.7	387.3
45221.666666	10/22/23 4:00 PM	82.2	389.1
45221.708333	10/22/23 5:00 PM	82.2	390.1
45221.749999	10/22/23 6:00 PM	82.2	390.1
45221.791666	10/22/23 7:00 PM	82.2	390.7
45221.833333	10/22/23 8:00 PM	82.2	390.5
45221.874999	10/22/23 9:00 PM	82.5	390.3
45221.916666	10/22/23 10:00 PM	82.2	390.1
45221.958333	10/22/23 11:00 PM	82.2	390.1
45221.999999	10/23/23 12:00 AM	82.2	390.1
45222.041666	10/23/23 1:00 AM	82.2	390.3
45222.083333	10/23/23 2:00 AM	82.2	390.1
45222.124999	10/23/23 3:00 AM	82.2	389.9
45222.166666	10/23/23 4:00 AM	82.2	389.9
45222.208333	10/23/23 5:00 AM	82.2	389.9
45222.249999	10/23/23 6:00 AM	82.0	389.9
45222.291666	10/23/23 7:00 AM	82.2	390.9
45222.333333	10/23/23 8:00 AM	82.2	390.1
45222.374999	10/23/23 9:00 AM	82.2	390.5
45222.416666	10/23/23 10:00 AM	82.2	391.7
45222.458333	10/23/23 11:00 AM	82.2	391.3
45222.499999	10/23/23 12:00 PM	82.2	392.5
45222.541666	10/23/23 1:00 PM	82.2	390.9
45222.583333	10/23/23 2:00 PM	82.2	393.3
45222.624999	10/23/23 3:00 PM	82.2	390.7
45222.666666	10/23/23 4:00 PM	82.2	392.5
45222.708333	10/23/23 5:00 PM	82.2	390.7
45222.749999	10/23/23 6:00 PM	82.2	392.1
45222.791666	10/23/23 7:00 PM	82.2	391.3
45222.833333	10/23/23 8:00 PM	82.2	392.5
45222.874999	10/23/23 9:00 PM	82.2	390.7
45222.916666	10/23/23 10:00 PM	82.2	392.9
45222.958333	10/23/23 11:00 PM	82.2	391.1
45222.999999	10/24/23 12:00 AM	82.2	391.3
45223.041666	10/24/23 1:00 AM	82.2	389.9
45223.083333	10/24/23 2:00 AM	82.2	390.3
45223.124999	10/24/23 3:00 AM	82.2	389.9
45223.166666	10/24/23 4:00 AM	82.2	389.3
45223.208333	10/24/23 5:00 AM	82.2	387.3
45223.249999	10/24/23 6:00 AM	82.2	388.9
45223.291666	10/24/23 7:00 AM	82.2	386.7

45223.333333	10/24/23 8:00 AM	82.2	387.3
45223.374999	10/24/23 9:00 AM	82.2	388.5
45223.416666	10/24/23 10:00 AM	82.2	388.3
45223.458333	10/24/23 11:00 AM	82.0	389.7
45223.499999	10/24/23 12:00 PM	82.2	387.7
45223.541666	10/24/23 1:00 PM	82.2	388.3
45223.583333	10/24/23 2:00 PM	82.0	387.3
45223.624999	10/24/23 3:00 PM	82.2	388.7
45223.666666	10/24/23 4:00 PM	82.2	388.1
45223.708333	10/24/23 5:00 PM	82.2	386.9
45223.749999	10/24/23 6:00 PM	82.2	387.5
45223.791666	10/24/23 7:00 PM	82.0	387.7
45223.833333	10/24/23 8:00 PM	82.2	387.5
45223.874999	10/24/23 9:00 PM	82.2	384.9
45223.916666	10/24/23 10:00 PM	82.0	386.5
45223.958333	10/24/23 11:00 PM	82.0	385.5
45223.999999	10/25/23 12:00 AM	82.2	383.3
45224.041666	10/25/23 1:00 AM	82.2	384.7
45224.083333	10/25/23 2:00 AM	82.2	382.7
45224.124999	10/25/23 3:00 AM	82.2	382.7
45224.166666	10/25/23 4:00 AM	82.2	382.7
45224.208333	10/25/23 5:00 AM	82.2	382.3
45224.249999	10/25/23 6:00 AM	82.2	381.9
45224.291666	10/25/23 7:00 AM	82.2	381.5
45224.333333	10/25/23 8:00 AM	82.2	380.3
45224.374999	10/25/23 9:00 AM	82.2	381.9
45224.416666	10/25/23 10:00 AM	82.2	383.9
45224.458333	10/25/23 11:00 AM	82.2	382.1
45224.499999	10/25/23 12:00 PM	82.2	383.7
45224.541666	10/25/23 1:00 PM	82.2	382.1
45224.583333	10/25/23 2:00 PM	82.2	382.9
45224.624999	10/25/23 3:00 PM	82.7	383.7
45224.666666	10/25/23 4:00 PM	82.7	383.1
45224.708333	10/25/23 5:00 PM	82.2	383.1
45224.749999	10/25/23 6:00 PM	82.2	384.3
45224.791666	10/25/23 7:00 PM	82.5	384.7
45224.833333	10/25/23 8:00 PM	82.2	382.3
45224.874999	10/25/23 9:00 PM	82.2	383.9
45224.916666	10/25/23 10:00 PM	82.2	381.7
45224.958333	10/25/23 11:00 PM	82.2	381.5
45224.999999	10/26/23 12:00 AM	82.2	381.9
45225.041666	10/26/23 1:00 AM	82.2	382.3
45225.083333	10/26/23 2:00 AM	82.2	380.9
45225.124999	10/26/23 3:00 AM	82.5	381.3
45225.166666	10/26/23 4:00 AM	82.5	381.3
45225.208333	10/26/23 5:00 AM	82.2	381.1
45225.249999	10/26/23 6:00 AM	82.2	380.9

45225.291666	10/26/23 7:00 AM	82.2	380.7
45225.333333	10/26/23 8:00 AM	82.2	380.1
45225.374999	10/26/23 9:00 AM	82.2	379.9
45225.416666	10/26/23 10:00 AM	82.2	380.7
45225.458333	10/26/23 11:00 AM	82.2	379.9
45225.499999	10/26/23 12:00 PM	82.2	381.1
45225.541666	10/26/23 1:00 PM	82.2	379.9
45225.583333	10/26/23 2:00 PM	82.2	380.5
45225.624999	10/26/23 3:00 PM	82.2	380.7
45225.666666	10/26/23 4:00 PM	82.2	380.1
45225.708333	10/26/23 5:00 PM	82.2	379.5
45225.749999	10/26/23 6:00 PM	82.2	379.3
45225.791666	10/26/23 7:00 PM	82.2	379.7
45225.833333	10/26/23 8:00 PM	82.2	379.7
45225.874999	10/26/23 9:00 PM	82.2	379.5
45225.916666	10/26/23 10:00 PM	82.2	379.1
45225.958333	10/26/23 11:00 PM	82.2	377.5
45225.999999	10/27/23 12:00 AM	82.2	377.5
45226.041666	10/27/23 1:00 AM	82.2	377.5
45226.083333	10/27/23 2:00 AM	82.2	377.5
45226.124999	10/27/23 3:00 AM	82.2	375.9
45226.166666	10/27/23 4:00 AM	82.2	376.3
45226.208333	10/27/23 5:00 AM	82.2	375.7
45226.249999	10/27/23 6:00 AM	82.2	374.7
45226.291666	10/27/23 7:00 AM	82.2	375.9
45226.333333	10/27/23 8:00 AM	82.2	373.9
45226.374999	10/27/23 9:00 AM	82.2	375.3
45226.416666	10/27/23 10:00 AM	82.2	374.1
45226.458333	10/27/23 11:00 AM	82.2	375.7
45226.499999	10/27/23 12:00 PM	82.2	373.9
45226.541666	10/27/23 1:00 PM	82.2	375.1
45226.583333	10/27/23 2:00 PM	82.2	374.5
45226.624999	10/27/23 3:00 PM	82.2	373.9
45226.666666	10/27/23 4:00 PM	82.7	375.1
45226.708333	10/27/23 5:00 PM	83.2	373.7
45226.749999	10/27/23 6:00 PM	83.2	373.9
45226.791666	10/27/23 7:00 PM	83.2	374.1
45226.833333	10/27/23 8:00 PM	83.2	372.7
45226.874999	10/27/23 9:00 PM	83.2	375.1
45226.916666	10/27/23 10:00 PM	83.2	372.5
45226.958333	10/27/23 11:00 PM	83.2	372.9
45226.999999	10/28/23 12:00 AM	83.2	373.1
45227.041666	10/28/23 1:00 AM	83.2	372.9
45227.083333	10/28/23 2:00 AM	83.2	372.3
45227.124999	10/28/23 3:00 AM	83.2	372.7
45227.166666	10/28/23 4:00 AM	83.2	373.1
45227.208333	10/28/23 5:00 AM	83.2	372.5

45227.249999	10/28/23 6:00 AM	83.2	372.3
45227.291666	10/28/23 7:00 AM	83.2	372.1
45227.333333	10/28/23 8:00 AM	83.2	370.2
45227.374999	10/28/23 9:00 AM	83.2	371.5
45227.416666	10/28/23 10:00 AM	83.2	371.5
45227.458333	10/28/23 11:00 AM	83.2	373.9
45227.499999	10/28/23 12:00 PM	83.2	372.9
45227.541666	10/28/23 1:00 PM	82.9	373.3
45227.583333	10/28/23 2:00 PM	82.5	372.9
45227.624999	10/28/23 3:00 PM	82.9	373.5
45227.666666	10/28/23 4:00 PM	83.2	373.3
45227.708333	10/28/23 5:00 PM	83.2	372.7
45227.749999	10/28/23 6:00 PM	82.9	372.9
45227.791666	10/28/23 7:00 PM	83.2	372.7
45227.833333	10/28/23 8:00 PM	83.2	373.9
45227.874999	10/28/23 9:00 PM	83.2	372.5
45227.916666	10/28/23 10:00 PM	83.2	372.7
45227.958333	10/28/23 11:00 PM	83.2	372.3
45227.999999	10/29/23 12:00 AM	83.2	371.7
45228.041666	10/29/23 1:00 AM	83.2	370.4
45228.083333	10/29/23 2:00 AM	83.2	371.3
45228.124999	10/29/23 3:00 AM	83.2	371.5
45228.166666	10/29/23 4:00 AM	83.2	370.0
45228.208333	10/29/23 5:00 AM	83.2	370.2
45228.249999	10/29/23 6:00 AM	82.7	369.4
45228.291666	10/29/23 7:00 AM	83.2	368.1
45228.333333	10/29/23 8:00 AM	83.2	368.4
45228.374999	10/29/23 9:00 AM	82.9	369.7
45228.416666	10/29/23 10:00 AM	83.2	368.7
45228.458333	10/29/23 11:00 AM	82.9	370.2
45228.499999	10/29/23 12:00 PM	83.2	371.7
45228.541666	10/29/23 1:00 PM	83.2	369.8
45228.583333	10/29/23 2:00 PM	83.2	370.0
45228.624999	10/29/23 3:00 PM	83.2	370.4
45228.666666	10/29/23 4:00 PM	83.2	370.6
45228.708333	10/29/23 5:00 PM	82.9	370.6
45228.749999	10/29/23 6:00 PM	82.7	368.7
45228.791666	10/29/23 7:00 PM	82.9	370.8
45228.833333	10/29/23 8:00 PM	83.2	369.1
45228.874999	10/29/23 9:00 PM	82.2	369.7
45228.916666	10/29/23 10:00 PM	82.5	367.1
45228.958333	10/29/23 11:00 PM	82.9	367.5
45228.999999	10/30/23 12:00 AM	82.5	367.5
45229.041666	10/30/23 1:00 AM	83.2	366.7
45229.083333	10/30/23 2:00 AM	83.2	365.4
45229.124999	10/30/23 3:00 AM	82.9	365.2
45229.166666	10/30/23 4:00 AM	82.7	363.1

45229.208333	10/30/23 5:00 AM	83.2	362.9
45229.249999	10/30/23 6:00 AM	83.2	363.1
45229.291666	10/30/23 7:00 AM	82.9	361.5
45229.333333	10/30/23 8:00 AM	82.7	361.1
45229.374999	10/30/23 9:00 AM	82.5	360.8
45229.416666	10/30/23 10:00 AM	82.5	362.3
45229.458333	10/30/23 11:00 AM	82.5	363.4
45229.499999	10/30/23 12:00 PM	82.5	364.6
45229.541666	10/30/23 1:00 PM	82.2	367.3
45229.583333	10/30/23 2:00 PM	82.5	367.7
45229.624999	10/30/23 3:00 PM	82.5	368.4
45229.666666	10/30/23 4:00 PM	82.7	368.4
45229.708333	10/30/23 5:00 PM	82.2	367.1
45229.749999	10/30/23 6:00 PM	82.5	367.9
45229.791666	10/30/23 7:00 PM	82.2	368.5
45229.833333	10/30/23 8:00 PM	82.2	366.5
45229.874999	10/30/23 9:00 PM	82.5	367.1
45229.916666	10/30/23 10:00 PM	82.2	365.0
45229.958333	10/30/23 11:00 PM	82.2	362.5
45229.999999	10/31/23 12:00 AM	82.2	362.7
45230.041666	10/31/23 1:00 AM	82.5	360.0
45230.083333	10/31/23 2:00 AM	82.2	359.8
45230.124999	10/31/23 3:00 AM	82.2	357.1
45230.166666	10/31/23 4:00 AM	82.2	357.7
45230.208333	10/31/23 5:00 AM	82.2	356.3
45230.249999	10/31/23 6:00 AM	82.2	357.3
45230.291666	10/31/23 7:00 AM	82.2	354.4
45230.333333	10/31/23 8:00 AM	82.2	356.9
45230.374999	10/31/23 9:00 AM	82.2	356.7
45230.416666	10/31/23 10:00 AM	82.2	358.8
45230.458333	10/31/23 11:00 AM	82.2	362.3
45230.499999	10/31/23 12:00 PM	82.2	366.9
45230.541666	10/31/23 1:00 PM	82.2	369.8
45230.583333	10/31/23 2:00 PM	82.2	370.4
45230.624999	10/31/23 3:00 PM	82.2	371.7
45230.666666	10/31/23 4:00 PM	82.2	371.3
45230.708333	10/31/23 5:00 PM	82.2	368.5
45230.749999	10/31/23 6:00 PM	82.2	368.9
45230.791666	10/31/23 7:00 PM	82.2	369.4
45230.833333	10/31/23 8:00 PM	82.2	367.7
45230.874999	10/31/23 9:00 PM	82.2	364.6
45230.916666	10/31/23 10:00 PM	82.2	365.2
45230.958333	10/31/23 11:00 PM	82.2	363.4
45230.999999	11/1/23 12:00 AM	82.2	363.1
45231.041666	11/1/23 1:00 AM	82.2	360.2
45231.083333	11/1/23 2:00 AM	82.2	360.8
45231.124999	11/1/23 3:00 AM	82.5	358.3

45231.166666	11/1/23 4:00 AM	82.2	358.6
45231.208333	11/1/23 5:00 AM	82.2	358.3
45231.249999	11/1/23 6:00 AM	82.2	358.3
45231.291666	11/1/23 7:00 AM	81.5	356.3
45231.333333	11/1/23 8:00 AM	75.6	360.6
45231.374999	11/1/23 9:00 AM	71.3	364.2
45231.416666	11/1/23 10:00 AM	68.0	370.9
45231.458333	11/1/23 11:00 AM	65.1	372.7
45231.499999	11/1/23 12:00 PM	59.9	380.9
45231.541666	11/1/23 1:00 PM	55.8	386.7
45231.583333	11/1/23 2:00 PM	48.7	393.7
45231.624999	11/1/23 3:00 PM	48.0	395.5
45231.666666	11/1/23 4:00 PM	48.0	394.9
45231.708333	11/1/23 5:00 PM	48.0	392.3
45231.749999	11/1/23 6:00 PM	48.0	393.7
45231.791666	11/1/23 7:00 PM	48.0	393.9
45231.833333	11/1/23 8:00 PM	47.9	391.7
45231.874999	11/1/23 9:00 PM	47.7	391.9
45231.916666	11/1/23 10:00 PM	47.7	389.5
45231.958333	11/1/23 11:00 PM	48.0	389.9
45231.999999	11/2/23 12:00 AM	48.0	387.5
45232.041666	11/2/23 1:00 AM	47.9	387.5
45232.083333	11/2/23 2:00 AM	48.0	387.5
45232.124999	11/2/23 3:00 AM	47.9	387.1
45232.166666	11/2/23 4:00 AM	47.9	386.3
45232.208333	11/2/23 5:00 AM	48.0	383.9
45232.249999	11/2/23 6:00 AM	48.0	384.7
45232.291666	11/2/23 7:00 AM	48.0	382.9
45232.333333	11/2/23 8:00 AM	47.9	383.5
45232.374999	11/2/23 9:00 AM	47.9	384.9
45232.416666	11/2/23 10:00 AM	48.0	385.1
45232.458333	11/2/23 11:00 AM	47.9	386.7
45232.499999	11/2/23 12:00 PM	48.0	387.1
45232.541666	11/2/23 1:00 PM	48.0	389.1
45232.583333	11/2/23 2:00 PM	47.9	389.9
45232.624999	11/2/23 3:00 PM	48.0	389.3
45232.666666	11/2/23 4:00 PM	47.7	389.9
45232.708333	11/2/23 5:00 PM	48.0	388.9
45232.749999	11/2/23 6:00 PM	47.9	388.5
45232.791666	11/2/23 7:00 PM	47.7	389.1
45232.833333	11/2/23 8:00 PM	47.9	389.3
45232.874999	11/2/23 9:00 PM	47.7	387.5
45232.916666	11/2/23 10:00 PM	47.9	386.3
45232.958333	11/2/23 11:00 PM	47.7	386.5
45232.999999	11/3/23 12:00 AM	47.9	384.3
45233.041666	11/3/23 1:00 AM	47.6	384.3
45233.083333	11/3/23 2:00 AM	47.7	384.3

45233.124999	11/3/23 3:00 AM	47.7	382.9
45233.166666	11/3/23 4:00 AM	47.7	383.1
45233.208333	11/3/23 5:00 AM	47.7	382.1
45233.249999	11/3/23 6:00 AM	47.6	381.5
45233.291666	11/3/23 7:00 AM	47.7	382.3
45233.333333	11/3/23 8:00 AM	48.0	382.3
45233.374999	11/3/23 9:00 AM	48.0	381.7
45233.416666	11/3/23 10:00 AM	47.9	383.7
45233.458333	11/3/23 11:00 AM	47.7	382.3
45233.499999	11/3/23 12:00 PM	47.9	384.3
45233.541666	11/3/23 1:00 PM	47.9	384.9
45233.583333	11/3/23 2:00 PM	48.0	384.5
45233.624999	11/3/23 3:00 PM	47.9	383.9
45233.666666	11/3/23 4:00 PM	47.6	385.3
45233.708333	11/3/23 5:00 PM	47.7	382.9
45233.749999	11/3/23 6:00 PM	47.9	385.1
45233.791666	11/3/23 7:00 PM	47.9	382.9
45233.833333	11/3/23 8:00 PM	47.6	385.7
45233.874999	11/3/23 9:00 PM	47.6	384.3
45233.916666	11/3/23 10:00 PM	47.9	382.7
45233.958333	11/3/23 11:00 PM	47.9	382.5
45233.999999	11/4/23 12:00 AM	47.6	382.1
45234.041666	11/4/23 1:00 AM	47.6	381.9
45234.083333	11/4/23 2:00 AM	47.6	380.5
45234.124999	11/4/23 3:00 AM	47.4	382.1
45234.166666	11/4/23 4:00 AM	47.7	379.9
45234.208333	11/4/23 5:00 AM	47.7	381.5
45234.249999	11/4/23 6:00 AM	47.7	378.7
45234.291666	11/4/23 7:00 AM	47.6	380.1
45234.333333	11/4/23 8:00 AM	47.7	380.1
45234.374999	11/4/23 9:00 AM	47.7	379.9
45234.416666	11/4/23 10:00 AM	47.7	381.1
45234.458333	11/4/23 11:00 AM	47.6	380.9
45234.499999	11/4/23 12:00 PM	47.9	382.5
45234.541666	11/4/23 1:00 PM	48.0	381.5
45234.583333	11/4/23 2:00 PM	47.9	382.3
45234.624999	11/4/23 3:00 PM	47.6	381.3
45234.666666	11/4/23 4:00 PM	47.4	382.5
45234.708333	11/4/23 5:00 PM	47.7	382.1
45234.749999	11/4/23 6:00 PM	47.7	382.3
45234.791666	11/4/23 7:00 PM	47.4	382.9
45234.833333	11/4/23 8:00 PM	47.4	382.3
45234.874999	11/4/23 9:00 PM	47.4	383.1
45234.916666	11/4/23 10:00 PM	47.6	380.9
45234.958333	11/4/23 11:00 PM	47.4	381.1
45234.999999	11/5/23 12:00 AM	47.6	381.1
45235.041666	11/5/23 1:00 AM	47.7	381.1

45235.083333	11/5/23 2:00 AM	47.7	380.9
45235.124999	11/5/23 3:00 AM	47.6	380.3
45235.166666	11/5/23 4:00 AM	47.4	379.9
45235.208333	11/5/23 5:00 AM	47.4	379.7
45235.249999	11/5/23 6:00 AM	47.4	378.3
45235.291666	11/5/23 7:00 AM	47.4	378.9
45235.333333	11/5/23 8:00 AM	47.4	378.5
45235.374999	11/5/23 9:00 AM	47.4	378.9
45235.416666	11/5/23 10:00 AM	47.4	379.5
45235.458333	11/5/23 11:00 AM	47.4	381.3
45235.499999	11/5/23 12:00 PM	47.4	378.9
45235.541666	11/5/23 1:00 PM	47.7	380.9
45235.583333	11/5/23 2:00 PM	47.9	379.1
45235.624999	11/5/23 3:00 PM	48.0	379.3
45235.666666	11/5/23 4:00 PM	48.0	379.7
45235.708333	11/5/23 5:00 PM	47.4	380.1
45235.749999	11/5/23 6:00 PM	47.4	379.9
45235.791666	11/5/23 7:00 PM	47.4	381.3
45235.833333	11/5/23 8:00 PM	47.4	380.1
45235.874999	11/5/23 9:00 PM	47.4	379.3
45235.916666	11/5/23 10:00 PM	47.4	379.5
45235.958333	11/5/23 11:00 PM	47.4	379.1
45235.999999	11/6/23 12:00 AM	47.4	379.1
45236.041666	11/6/23 1:00 AM	47.4	378.7
45236.083333	11/6/23 2:00 AM	47.4	378.7
45236.124999	11/6/23 3:00 AM	47.4	377.5
45236.166666	11/6/23 4:00 AM	47.4	378.7
45236.208333	11/6/23 5:00 AM	47.4	377.1
45236.249999	11/6/23 6:00 AM	47.4	377.3
45236.291666	11/6/23 7:00 AM	47.4	375.7
45236.333333	11/6/23 8:00 AM	47.4	376.1
45236.374999	11/6/23 9:00 AM	47.4	377.5
45236.416666	11/6/23 10:00 AM	47.4	377.3
45236.458333	11/6/23 11:00 AM	47.4	376.9
45236.499999	11/6/23 12:00 PM	47.4	376.9
45236.541666	11/6/23 1:00 PM	47.4	377.1
45236.583333	11/6/23 2:00 PM	47.4	377.9
45236.624999	11/6/23 3:00 PM	47.4	378.1
45236.666666	11/6/23 4:00 PM	47.4	376.5
45236.708333	11/6/23 5:00 PM	47.6	377.9
45236.749999	11/6/23 6:00 PM	47.6	378.9
45236.791666	11/6/23 7:00 PM	47.4	379.3
45236.833333	11/6/23 8:00 PM	47.4	380.3
45236.874999	11/6/23 9:00 PM	47.4	379.3
45236.916666	11/6/23 10:00 PM	47.4	379.9
45236.958333	11/6/23 11:00 PM	47.4	378.5
45236.999999	11/7/23 12:00 AM	47.4	380.5

45237.041666	11/7/23 1:00 AM	47.4	379.3
45237.083333	11/7/23 2:00 AM	47.4	379.9
45237.124999	11/7/23 3:00 AM	47.4	379.5
45237.166666	11/7/23 4:00 AM	47.4	380.7
45237.208333	11/7/23 5:00 AM	47.4	378.7
45237.249999	11/7/23 6:00 AM	47.4	380.5
45237.291666	11/7/23 7:00 AM	47.4	378.5
45237.333333	11/7/23 8:00 AM	47.4	380.5
45237.374999	11/7/23 9:00 AM	47.7	379.1
45237.416666	11/7/23 10:00 AM	47.9	380.5
45237.458333	11/7/23 11:00 AM	47.7	380.1
45237.499999	11/7/23 12:00 PM	48.0	381.1
45237.541666	11/7/23 1:00 PM	48.2	382.3
45237.583333	11/7/23 2:00 PM	47.6	383.1
45237.624999	11/7/23 3:00 PM	47.6	382.5
45237.666666	11/7/23 4:00 PM	47.9	386.1
45237.708333	11/7/23 5:00 PM	47.7	385.3
45237.749999	11/7/23 6:00 PM	47.6	390.1
45237.791666	11/7/23 7:00 PM	47.6	390.5
45237.833333	11/7/23 8:00 PM	47.4	391.9
45237.874999	11/7/23 9:00 PM	47.4	392.3
45237.916666	11/7/23 10:00 PM	47.4	390.1
45237.958333	11/7/23 11:00 PM	47.4	391.3
45237.999999	11/8/23 12:00 AM	47.4	388.9
45238.041666	11/8/23 1:00 AM	47.4	390.5
45238.083333	11/8/23 2:00 AM	47.4	389.1
45238.124999	11/8/23 3:00 AM	47.4	390.3
45238.166666	11/8/23 4:00 AM	47.6	388.5
45238.208333	11/8/23 5:00 AM	47.4	388.9
45238.249999	11/8/23 6:00 AM	47.6	388.3
45238.291666	11/8/23 7:00 AM	47.4	387.7
45238.333333	11/8/23 8:00 AM	47.6	386.1
45238.374999	11/8/23 9:00 AM	47.4	387.3
45238.416666	11/8/23 10:00 AM	47.6	386.7
45238.458333	11/8/23 11:00 AM	47.6	386.7
45238.499999	11/8/23 12:00 PM	47.4	387.3
45238.541666	11/8/23 1:00 PM	47.6	386.1
45238.583333	11/8/23 2:00 PM	47.4	385.1
45238.624999	11/8/23 3:00 PM	47.4	385.5
45238.666666	11/8/23 4:00 PM	47.4	384.1
45238.708333	11/8/23 5:00 PM	47.6	385.9
45238.749999	11/8/23 6:00 PM	47.4	385.5
45238.791666	11/8/23 7:00 PM	47.4	383.9
45238.833333	11/8/23 8:00 PM	47.4	384.3
45238.874999	11/8/23 9:00 PM	47.4	382.7
45238.916666	11/8/23 10:00 PM	47.4	382.5
45238.958333	11/8/23 11:00 PM	47.4	381.7

45238.999999	11/9/23 12:00 AM	47.4	382.1
45239.041666	11/9/23 1:00 AM	47.4	380.3
45239.083333	11/9/23 2:00 AM	47.4	379.3
45239.124999	11/9/23 3:00 AM	47.4	379.7
45239.166666	11/9/23 4:00 AM	47.4	377.7
45239.208333	11/9/23 5:00 AM	47.4	376.1
45239.249999	11/9/23 6:00 AM	47.4	375.5
45239.291666	11/9/23 7:00 AM	47.3	373.9
45239.333333	11/9/23 8:00 AM	47.4	373.1
45239.374999	11/9/23 9:00 AM	47.4	372.3
45239.416666	11/9/23 10:00 AM	47.4	372.3
45239.458333	11/9/23 11:00 AM	47.4	371.3
45239.499999	11/9/23 12:00 PM	47.4	372.7
45239.541666	11/9/23 1:00 PM	47.4	373.1
45239.583333	11/9/23 2:00 PM	47.4	372.1
45239.624999	11/9/23 3:00 PM	47.4	374.3
45239.666666	11/9/23 4:00 PM	47.3	376.7
45239.708333	11/9/23 5:00 PM	47.3	374.7
45239.749999	11/9/23 6:00 PM	47.4	373.5
45239.791666	11/9/23 7:00 PM	47.4	374.9
45239.833333	11/9/23 8:00 PM	47.3	372.3
45239.874999	11/9/23 9:00 PM	47.4	371.5
45239.916666	11/9/23 10:00 PM	47.1	368.9
45239.958333	11/9/23 11:00 PM	47.4	366.3
45239.999999	11/10/23 12:00 AM	47.3	366.7
45240.041666	11/10/23 1:00 AM	47.3	363.8
45240.083333	11/10/23 2:00 AM	47.4	363.8
45240.124999	11/10/23 3:00 AM	47.3	361.1
45240.166666	11/10/23 4:00 AM	47.4	362.7
45240.208333	11/10/23 5:00 AM	47.4	363.6
45240.249999	11/10/23 6:00 AM	47.4	365.2
45240.291666	11/10/23 7:00 AM	47.4	365.9
45240.333333	11/10/23 8:00 AM	47.4	365.2
45240.374999	11/10/23 9:00 AM	47.3	364.2
45240.416666	11/10/23 10:00 AM	47.4	364.4
45240.458333	11/10/23 11:00 AM	47.1	368.4
45240.499999	11/10/23 12:00 PM	47.4	369.2
45240.541666	11/10/23 1:00 PM	47.3	372.3
45240.583333	11/10/23 2:00 PM	47.4	374.7
45240.624999	11/10/23 3:00 PM	47.1	377.9
45240.666666	11/10/23 4:00 PM	47.1	379.1
45240.708333	11/10/23 5:00 PM	47.3	378.9
45240.749999	11/10/23 6:00 PM	47.1	379.9
45240.791666	11/10/23 7:00 PM	47.0	377.9
45240.833333	11/10/23 8:00 PM	47.0	375.9
45240.874999	11/10/23 9:00 PM	46.8	374.9
45240.916666	11/10/23 10:00 PM	46.8	370.8

45240.958333	11/10/23 11:00 PM	47.0	370.8
45240.999999	11/11/23 12:00 AM	47.0	370.6
45241.041666	11/11/23 1:00 AM	46.8	368.7
45241.083333	11/11/23 2:00 AM	47.0	365.4
45241.124999	11/11/23 3:00 AM	47.1	366.5
45241.166666	11/11/23 4:00 AM	47.0	366.9
45241.208333	11/11/23 5:00 AM	47.1	366.7
45241.249999	11/11/23 6:00 AM	47.1	369.0
45241.291666	11/11/23 7:00 AM	47.1	366.9
45241.333333	11/11/23 8:00 AM	47.1	369.2
45241.374999	11/11/23 9:00 AM	47.3	368.4
45241.416666	11/11/23 10:00 AM	47.4	370.2
45241.458333	11/11/23 11:00 AM	47.0	372.3
45241.499999	11/11/23 12:00 PM	47.3	375.5
45241.541666	11/11/23 1:00 PM	47.3	379.3
45241.583333	11/11/23 2:00 PM	47.1	381.1
45241.624999	11/11/23 3:00 PM	47.4	382.3
45241.666666	11/11/23 4:00 PM	47.1	382.7
45241.708333	11/11/23 5:00 PM	47.0	380.1
45241.749999	11/11/23 6:00 PM	47.3	379.9
45241.791666	11/11/23 7:00 PM	47.0	379.7
45241.833333	11/11/23 8:00 PM	46.8	378.9
45241.874999	11/11/23 9:00 PM	47.0	374.1
45241.916666	11/11/23 10:00 PM	46.8	373.5
45241.958333	11/11/23 11:00 PM	46.8	369.8
45241.999999	11/12/23 12:00 AM	46.8	370.8
45242.041666	11/12/23 1:00 AM	46.8	368.2
45242.083333	11/12/23 2:00 AM	46.8	367.1
45242.124999	11/12/23 3:00 AM	47.1	366.5
45242.166666	11/12/23 4:00 AM	46.8	364.8
45242.208333	11/12/23 5:00 AM	46.8	367.1
45242.249999	11/12/23 6:00 AM	47.0	366.0
45242.291666	11/12/23 7:00 AM	46.8	365.0
45242.333333	11/12/23 8:00 AM	46.8	365.4
45242.374999	11/12/23 9:00 AM	46.8	366.1
45242.416666	11/12/23 10:00 AM	46.8	366.1
45242.458333	11/12/23 11:00 AM	46.8	370.6
45242.499999	11/12/23 12:00 PM	47.0	373.1
45242.541666	11/12/23 1:00 PM	46.8	375.5
45242.583333	11/12/23 2:00 PM	47.0	379.1
45242.624999	11/12/23 3:00 PM	47.1	380.5
45242.666666	11/12/23 4:00 PM	47.0	379.9
45242.708333	11/12/23 5:00 PM	46.8	380.1
45242.749999	11/12/23 6:00 PM	47.1	377.1
45242.791666	11/12/23 7:00 PM	47.0	378.1
45242.833333	11/12/23 8:00 PM	46.8	377.3
45242.874999	11/12/23 9:00 PM	46.8	374.5

45242.916666	11/12/23 10:00 PM	46.8	371.7
45242.958333	11/12/23 11:00 PM	46.8	370.8
45242.999999	11/13/23 12:00 AM	46.8	369.3
45243.041666	11/13/23 1:00 AM	46.8	367.3
45243.083333	11/13/23 2:00 AM	46.8	366.5
45243.124999	11/13/23 3:00 AM	46.8	362.9
45243.166666	11/13/23 4:00 AM	46.8	363.8
45243.208333	11/13/23 5:00 AM	46.8	364.0
45243.249999	11/13/23 6:00 AM	46.8	362.7
45243.291666	11/13/23 7:00 AM	46.8	363.8
45243.333333	11/13/23 8:00 AM	46.8	362.7
45243.374999	11/13/23 9:00 AM	46.8	363.1
45243.416666	11/13/23 10:00 AM	46.8	365.4
45243.458333	11/13/23 11:00 AM	46.8	365.6
45243.499999	11/13/23 12:00 PM	46.8	369.4
45243.541666	11/13/23 1:00 PM	46.8	372.1
45243.583333	11/13/23 2:00 PM	46.8	375.7
45243.624999	11/13/23 3:00 PM	47.0	377.9
45243.666666	11/13/23 4:00 PM	47.0	377.9
45243.708333	11/13/23 5:00 PM	47.0	375.9
45243.749999	11/13/23 6:00 PM	46.8	376.3
45243.791666	11/13/23 7:00 PM	46.8	376.3
45243.833333	11/13/23 8:00 PM	46.8	372.9
45243.874999	11/13/23 9:00 PM	46.8	371.5
45243.916666	11/13/23 10:00 PM	46.8	371.1
45243.958333	11/13/23 11:00 PM	46.8	368.1
45243.999999	11/14/23 12:00 AM	46.8	368.1
45244.041666	11/14/23 1:00 AM	46.8	365.9
45244.083333	11/14/23 2:00 AM	47.0	365.6
45244.124999	11/14/23 3:00 AM	46.8	363.6
45244.166666	11/14/23 4:00 AM	46.8	365.4
45244.208333	11/14/23 5:00 AM	46.8	363.6
45244.249999	11/14/23 6:00 AM	46.8	364.0
45244.291666	11/14/23 7:00 AM	46.8	364.0
45244.333333	11/14/23 8:00 AM	46.8	362.9
45244.374999	11/14/23 9:00 AM	46.8	364.6
45244.416666	11/14/23 10:00 AM	46.8	364.2
45244.458333	11/14/23 11:00 AM	46.8	366.9
45244.499999	11/14/23 12:00 PM	46.8	365.9
45244.541666	11/14/23 1:00 PM	46.8	370.9
45244.583333	11/14/23 2:00 PM	46.8	371.3
45244.624999	11/14/23 3:00 PM	46.8	372.9
45244.666666	11/14/23 4:00 PM	46.8	373.1
45244.708333	11/14/23 5:00 PM	46.8	371.1
45244.749999	11/14/23 6:00 PM	46.8	372.1
45244.791666	11/14/23 7:00 PM	46.8	370.2
45244.833333	11/14/23 8:00 PM	46.8	369.8

45244.874999	11/14/23 9:00 PM	46.8	365.9
45244.916666	11/14/23 10:00 PM	46.8	364.6
45244.958333	11/14/23 11:00 PM	46.8	361.1
45244.999999	11/15/23 12:00 AM	46.8	362.3
45245.041666	11/15/23 1:00 AM	46.8	360.0
45245.083333	11/15/23 2:00 AM	46.8	359.6
45245.124999	11/15/23 3:00 AM	46.8	356.7
45245.166666	11/15/23 4:00 AM	46.8	358.3
45245.208333	11/15/23 5:00 AM	46.8	358.6
45245.249999	11/15/23 6:00 AM	46.8	359.6
45245.291666	11/15/23 7:00 AM	46.8	360.6
45245.333333	11/15/23 8:00 AM	46.8	360.4
45245.374999	11/15/23 9:00 AM	46.8	360.2
45245.416666	11/15/23 10:00 AM	46.8	362.9
45245.458333	11/15/23 11:00 AM	46.8	362.9
45245.499999	11/15/23 12:00 PM	46.8	365.9
45245.541666	11/15/23 1:00 PM	46.8	368.9
45245.583333	11/15/23 2:00 PM	46.8	373.3
45245.624999	11/15/23 3:00 PM	46.8	374.5
45245.666666	11/15/23 4:00 PM	46.8	375.9
45245.708333	11/15/23 5:00 PM	46.8	378.1
45245.749999	11/15/23 6:00 PM	46.8	375.1
45245.791666	11/15/23 7:00 PM	46.8	377.9
45245.833333	11/15/23 8:00 PM	46.8	374.9
45245.874999	11/15/23 9:00 PM	46.8	378.1
45245.916666	11/15/23 10:00 PM	46.8	375.5
45245.958333	11/15/23 11:00 PM	46.8	374.5
45245.999999	11/16/23 12:00 AM	46.8	378.5
45246.041666	11/16/23 1:00 AM	46.8	382.1
45246.083333	11/16/23 2:00 AM	46.8	386.9
45246.124999	11/16/23 3:00 AM	46.8	391.9
45246.166666	11/16/23 4:00 AM	46.8	398.3
45246.208333	11/16/23 5:00 AM	46.8	404.7
45246.249999	11/16/23 6:00 AM	46.8	410.4
45246.291666	11/16/23 7:00 AM	46.8	417.2
45246.333333	11/16/23 8:00 AM	46.8	423.5
45246.374999	11/16/23 9:00 AM	46.8	431.5
45246.416666	11/16/23 10:00 AM	46.8	441.9
45246.458333	11/16/23 11:00 AM	46.8	445.5
45246.499999	11/16/23 12:00 PM	46.8	448.6
45246.541666	11/16/23 1:00 PM	46.8	444.5
45246.583333	11/16/23 2:00 PM	46.8	442.1
45246.624999	11/16/23 3:00 PM	46.8	440.2
45246.666666	11/16/23 4:00 PM	46.8	436.8
45246.708333	11/16/23 5:00 PM	46.8	433.8
45246.749999	11/16/23 6:00 PM	46.8	429.9
45246.791666	11/16/23 7:00 PM	46.8	425.9

45246.833333	11/16/23 8:00 PM	46.8	421.0
45246.874999	11/16/23 9:00 PM	46.8	417.2
45246.916666	11/16/23 10:00 PM	46.8	412.8
45246.958333	11/16/23 11:00 PM	46.8	410.2
45246.999999	11/17/23 12:00 AM	46.7	408.5
45247.041666	11/17/23 1:00 AM	46.8	405.1
45247.083333	11/17/23 2:00 AM	46.8	405.1
45247.124999	11/17/23 3:00 AM	46.8	404.1
45247.166666	11/17/23 4:00 AM	46.8	400.9
45247.208333	11/17/23 5:00 AM	46.7	401.3
45247.249999	11/17/23 6:00 AM	46.6	400.1
45247.291666	11/17/23 7:00 AM	46.8	396.9
45247.333333	11/17/23 8:00 AM	46.8	397.7
45247.374999	11/17/23 9:00 AM	47.1	396.9
45247.416666	11/17/23 10:00 AM	47.1	399.1
45247.458333	11/17/23 11:00 AM	47.1	398.9
45247.499999	11/17/23 12:00 PM	47.4	401.1
45247.541666	11/17/23 1:00 PM	47.7	401.3
45247.583333	11/17/23 2:00 PM	48.0	399.9
45247.624999	11/17/23 3:00 PM	47.7	403.7
45247.666666	11/17/23 4:00 PM	47.6	402.1
45247.708333	11/17/23 5:00 PM	47.4	400.3
45247.749999	11/17/23 6:00 PM	47.4	400.9
45247.791666	11/17/23 7:00 PM	47.4	396.9
45247.833333	11/17/23 8:00 PM	47.4	395.9
45247.874999	11/17/23 9:00 PM	47.4	396.1
45247.916666	11/17/23 10:00 PM	47.6	391.5
45247.958333	11/17/23 11:00 PM	47.4	390.9
45247.999999	11/18/23 12:00 AM	47.4	390.3
45248.041666	11/18/23 1:00 AM	47.4	386.7
45248.083333	11/18/23 2:00 AM	47.4	386.1
45248.124999	11/18/23 3:00 AM	47.4	385.7
45248.166666	11/18/23 4:00 AM	47.4	383.5
45248.208333	11/18/23 5:00 AM	47.4	382.7
45248.249999	11/18/23 6:00 AM	47.4	380.3
45248.291666	11/18/23 7:00 AM	47.4	379.3
45248.333333	11/18/23 8:00 AM	47.4	377.7
45248.374999	11/18/23 9:00 AM	47.4	378.7
45248.416666	11/18/23 10:00 AM	47.4	380.1
45248.458333	11/18/23 11:00 AM	47.4	383.3
45248.499999	11/18/23 12:00 PM	47.4	383.7
45248.541666	11/18/23 1:00 PM	47.6	388.5
45248.583333	11/18/23 2:00 PM	47.4	392.9
45248.624999	11/18/23 3:00 PM	47.4	398.5
45248.666666	11/18/23 4:00 PM	47.4	404.9
45248.708333	11/18/23 5:00 PM	47.4	405.7
45248.749999	11/18/23 6:00 PM	47.4	403.3

45248.791666	11/18/23 7:00 PM	47.4	406.9
45248.833333	11/18/23 8:00 PM	47.4	407.5
45248.874999	11/18/23 9:00 PM	47.4	411.2
45248.916666	11/18/23 10:00 PM	47.4	411.4
45248.958333	11/18/23 11:00 PM	47.4	413.6
45248.999999	11/19/23 12:00 AM	47.4	416.0
45249.041666	11/19/23 1:00 AM	47.4	421.8
45249.083333	11/19/23 2:00 AM	47.4	429.5
45249.124999	11/19/23 3:00 AM	47.4	438.8
45249.166666	11/19/23 4:00 AM	47.4	445.9
45249.208333	11/19/23 5:00 AM	47.3	447.1
45249.249999	11/19/23 6:00 AM	47.0	449.2
45249.291666	11/19/23 7:00 AM	47.0	452.3
45249.333333	11/19/23 8:00 AM	47.4	456.4
45249.374999	11/19/23 9:00 AM	47.4	458.8
45249.416666	11/19/23 10:00 AM	47.1	462.3
45249.458333	11/19/23 11:00 AM	46.8	463.6
45249.499999	11/19/23 12:00 PM	47.3	463.6
45249.541666	11/19/23 1:00 PM	47.3	460.3
45249.583333	11/19/23 2:00 PM	47.1	455.7
45249.624999	11/19/23 3:00 PM	47.1	452.5
45249.666666	11/19/23 4:00 PM	46.8	447.5
45249.708333	11/19/23 5:00 PM	46.8	443.3
45249.749999	11/19/23 6:00 PM	46.8	438.8
45249.791666	11/19/23 7:00 PM	46.8	433.2
45249.833333	11/19/23 8:00 PM	46.8	429.5
45249.874999	11/19/23 9:00 PM	46.8	425.3
45249.916666	11/19/23 10:00 PM	46.8	420.6
45249.958333	11/19/23 11:00 PM	46.8	416.2
45249.999999	11/20/23 12:00 AM	46.8	413.6
45250.041666	11/20/23 1:00 AM	46.8	411.6
45250.083333	11/20/23 2:00 AM	46.8	408.5
45250.124999	11/20/23 3:00 AM	46.8	409.4
45250.166666	11/20/23 4:00 AM	46.8	408.3
45250.208333	11/20/23 5:00 AM	46.8	408.1
45250.249999	11/20/23 6:00 AM	46.8	404.5
45250.291666	11/20/23 7:00 AM	46.8	404.1
45250.333333	11/20/23 8:00 AM	46.8	400.1
45250.374999	11/20/23 9:00 AM	46.8	402.1
45250.416666	11/20/23 10:00 AM	46.8	398.9
45250.458333	11/20/23 11:00 AM	46.8	401.1
45250.499999	11/20/23 12:00 PM	46.8	399.7
45250.541666	11/20/23 1:00 PM	46.8	399.1
45250.583333	11/20/23 2:00 PM	46.8	399.5
45250.624999	11/20/23 3:00 PM	46.8	400.5
45250.666666	11/20/23 4:00 PM	46.7	399.5
45250.708333	11/20/23 5:00 PM	46.7	400.9

45250.749999	11/20/23 6:00 PM	46.7	398.7
45250.791666	11/20/23 7:00 PM	46.6	399.1
45250.833333	11/20/23 8:00 PM	46.6	398.3
45250.874999	11/20/23 9:00 PM	46.6	394.7
45250.916666	11/20/23 10:00 PM	46.6	394.5
45250.958333	11/20/23 11:00 PM	46.4	392.1
45250.999999	11/21/23 12:00 AM	46.6	391.3
45251.041666	11/21/23 1:00 AM	46.6	388.5
45251.083333	11/21/23 2:00 AM	46.8	388.1
45251.124999	11/21/23 3:00 AM	46.8	386.1
45251.166666	11/21/23 4:00 AM	46.8	386.1
45251.208333	11/21/23 5:00 AM	46.8	384.9
45251.249999	11/21/23 6:00 AM	46.7	384.3
45251.291666	11/21/23 7:00 AM	46.7	384.1
45251.333333	11/21/23 8:00 AM	46.6	384.7
45251.374999	11/21/23 9:00 AM	46.6	386.9
45251.416666	11/21/23 10:00 AM	46.7	387.5
45251.458333	11/21/23 11:00 AM	46.6	390.5
45251.499999	11/21/23 12:00 PM	46.8	390.1
45251.541666	11/21/23 1:00 PM	46.6	389.9
45251.583333	11/21/23 2:00 PM	46.7	392.1
45251.624999	11/21/23 3:00 PM	46.6	391.3
45251.666666	11/21/23 4:00 PM	46.7	391.5
45251.708333	11/21/23 5:00 PM	46.7	391.5
45251.749999	11/21/23 6:00 PM	46.7	389.5
45251.791666	11/21/23 7:00 PM	46.6	390.5
45251.833333	11/21/23 8:00 PM	46.6	387.7
45251.874999	11/21/23 9:00 PM	46.6	387.3
45251.916666	11/21/23 10:00 PM	46.7	383.7
45251.958333	11/21/23 11:00 PM	46.7	384.1
45251.999999	11/22/23 12:00 AM	46.6	382.1
45252.041666	11/22/23 1:00 AM	46.6	379.9
45252.083333	11/22/23 2:00 AM	46.6	378.3
45252.124999	11/22/23 3:00 AM	46.6	377.9
45252.166666	11/22/23 4:00 AM	46.4	377.1
45252.208333	11/22/23 5:00 AM	46.7	375.9
45252.249999	11/22/23 6:00 AM	46.8	375.3
45252.291666	11/22/23 7:00 AM	46.7	374.3
45252.333333	11/22/23 8:00 AM	46.8	374.3
45252.374999	11/22/23 9:00 AM	46.6	375.9
45252.416666	11/22/23 10:00 AM	46.8	378.3
45252.458333	11/22/23 11:00 AM	46.7	381.1
45252.499999	11/22/23 12:00 PM	46.6	384.5
45252.541666	11/22/23 1:00 PM	46.7	384.9
45252.583333	11/22/23 2:00 PM	46.8	386.9
45252.624999	11/22/23 3:00 PM	46.6	388.7
45252.666666	11/22/23 4:00 PM	46.6	387.9

45252.708333	11/22/23 5:00 PM	46.8	386.1
45252.749999	11/22/23 6:00 PM	46.6	387.1
45252.791666	11/22/23 7:00 PM	46.4	386.7
45252.833333	11/22/23 8:00 PM	46.6	384.1
45252.874999	11/22/23 9:00 PM	46.6	385.1
45252.916666	11/22/23 10:00 PM	46.4	383.1
45252.958333	11/22/23 11:00 PM	46.4	381.7
45252.999999	11/23/23 12:00 AM	46.6	380.3
45253.041666	11/23/23 1:00 AM	46.4	379.7
45253.083333	11/23/23 2:00 AM	46.6	377.5
45253.124999	11/23/23 3:00 AM	46.4	377.3
45253.166666	11/23/23 4:00 AM	46.3	375.9
45253.208333	11/23/23 5:00 AM	46.6	375.7
45253.249999	11/23/23 6:00 AM	46.4	374.3
45253.291666	11/23/23 7:00 AM	46.7	373.5
45253.333333	11/23/23 8:00 AM	46.6	372.7
45253.374999	11/23/23 9:00 AM	46.6	374.7
45253.416666	11/23/23 10:00 AM	46.7	376.1
45253.458333	11/23/23 11:00 AM	46.3	379.3
45253.499999	11/23/23 12:00 PM	46.6	380.5
45253.541666	11/23/23 1:00 PM	47.1	383.3
45253.583333	11/23/23 2:00 PM	46.8	382.9
45253.624999	11/23/23 3:00 PM	46.8	385.5
45253.666666	11/23/23 4:00 PM	46.8	387.1
45253.708333	11/23/23 5:00 PM	46.7	385.1
45253.749999	11/23/23 6:00 PM	46.3	385.5
45253.791666	11/23/23 7:00 PM	46.3	385.1
45253.833333	11/23/23 8:00 PM	46.3	384.7
45253.874999	11/23/23 9:00 PM	46.3	383.3
45253.916666	11/23/23 10:00 PM	46.4	381.7
45253.958333	11/23/23 11:00 PM	46.4	383.7
45253.999999	11/24/23 12:00 AM	46.4	381.7
45254.041666	11/24/23 1:00 AM	46.6	381.3
45254.083333	11/24/23 2:00 AM	46.3	381.7
45254.124999	11/24/23 3:00 AM	46.3	381.3
45254.166666	11/24/23 4:00 AM	46.4	380.9
45254.208333	11/24/23 5:00 AM	46.6	378.7
45254.249999	11/24/23 6:00 AM	46.7	378.1
45254.291666	11/24/23 7:00 AM	46.7	376.7
45254.333333	11/24/23 8:00 AM	46.6	376.3
45254.374999	11/24/23 9:00 AM	46.6	376.1
45254.416666	11/24/23 10:00 AM	46.6	375.5
45254.458333	11/24/23 11:00 AM	46.7	375.3
45254.499999	11/24/23 12:00 PM	46.7	376.3
45254.541666	11/24/23 1:00 PM	46.8	376.3
45254.583333	11/24/23 2:00 PM	46.7	377.3
45254.624999	11/24/23 3:00 PM	46.6	377.5

45254.666666	11/24/23 4:00 PM	46.4	378.7
45254.708333	11/24/23 5:00 PM	46.7	375.5
45254.749999	11/24/23 6:00 PM	46.4	376.7
45254.791666	11/24/23 7:00 PM	46.3	375.7
45254.833333	11/24/23 8:00 PM	46.7	375.9
45254.874999	11/24/23 9:00 PM	46.4	374.3
45254.916666	11/24/23 10:00 PM	46.4	373.1
45254.958333	11/24/23 11:00 PM	46.3	371.7
45254.999999	11/25/23 12:00 AM	46.6	369.3
45255.041666	11/25/23 1:00 AM	46.3	370.0
45255.083333	11/25/23 2:00 AM	46.3	366.9
45255.124999	11/25/23 3:00 AM	46.3	364.8
45255.166666	11/25/23 4:00 AM	46.4	363.1
45255.208333	11/25/23 5:00 AM	46.6	362.1
45255.249999	11/25/23 6:00 AM	46.6	361.7
45255.291666	11/25/23 7:00 AM	46.6	361.7
45255.333333	11/25/23 8:00 AM	46.3	361.7
45255.374999	11/25/23 9:00 AM	46.3	360.8
45255.416666	11/25/23 10:00 AM	46.4	360.8
45255.458333	11/25/23 11:00 AM	46.4	362.3
45255.499999	11/25/23 12:00 PM	46.6	363.8
45255.541666	11/25/23 1:00 PM	46.7	363.6
45255.583333	11/25/23 2:00 PM	46.8	364.2
45255.624999	11/25/23 3:00 PM	46.8	367.3
45255.666666	11/25/23 4:00 PM	46.7	366.9
45255.708333	11/25/23 5:00 PM	46.3	367.7
45255.749999	11/25/23 6:00 PM	46.4	366.1
45255.791666	11/25/23 7:00 PM	46.3	365.4
45255.833333	11/25/23 8:00 PM	46.4	361.7
45255.874999	11/25/23 9:00 PM	46.3	361.3
45255.916666	11/25/23 10:00 PM	46.3	356.9
45255.958333	11/25/23 11:00 PM	46.3	357.1
45255.999999	11/26/23 12:00 AM	46.3	352.7
45256.041666	11/26/23 1:00 AM	46.3	354.2
45256.083333	11/26/23 2:00 AM	46.3	351.5
45256.124999	11/26/23 3:00 AM	46.4	349.6
45256.166666	11/26/23 4:00 AM	46.4	349.8
45256.208333	11/26/23 5:00 AM	46.4	350.2
45256.249999	11/26/23 6:00 AM	46.7	350.2
45256.291666	11/26/23 7:00 AM	46.4	354.2
45256.333333	11/26/23 8:00 AM	46.4	351.5
45256.374999	11/26/23 9:00 AM	46.3	354.6
45256.416666	11/26/23 10:00 AM	46.3	352.1
45256.458333	11/26/23 11:00 AM	46.3	350.5
45256.499999	11/26/23 12:00 PM	46.3	351.7
45256.541666	11/26/23 1:00 PM	46.3	350.7
45256.583333	11/26/23 2:00 PM	46.6	348.8

45256.624999	11/26/23 3:00 PM	46.4	348.6
45256.666666	11/26/23 4:00 PM	46.4	347.5
45256.708333	11/26/23 5:00 PM	46.4	344.9
45256.749999	11/26/23 6:00 PM	46.4	345.1
45256.791666	11/26/23 7:00 PM	46.3	343.4
45256.833333	11/26/23 8:00 PM	46.3	343.4
45256.874999	11/26/23 9:00 PM	46.3	342.6
45256.916666	11/26/23 10:00 PM	46.3	339.0
45256.958333	11/26/23 11:00 PM	46.3	337.5
45256.999999	11/27/23 12:00 AM	46.3	338.4
45257.041666	11/27/23 1:00 AM	46.6	340.1
45257.083333	11/27/23 2:00 AM	46.6	343.2
45257.124999	11/27/23 3:00 AM	46.3	344.2
45257.166666	11/27/23 4:00 AM	46.3	347.5
45257.208333	11/27/23 5:00 AM	46.4	348.8
45257.249999	11/27/23 6:00 AM	46.3	351.5
45257.291666	11/27/23 7:00 AM	46.3	351.5
45257.333333	11/27/23 8:00 AM	46.6	355.0
45257.374999	11/27/23 9:00 AM	46.3	354.2
45257.416666	11/27/23 10:00 AM	46.3	352.7
45257.458333	11/27/23 11:00 AM	46.3	352.5
45257.499999	11/27/23 12:00 PM	46.3	351.7
45257.541666	11/27/23 1:00 PM	46.6	349.8
45257.583333	11/27/23 2:00 PM	46.6	349.0
45257.624999	11/27/23 3:00 PM	46.4	347.5
45257.666666	11/27/23 4:00 PM	46.4	346.7
45257.708333	11/27/23 5:00 PM	46.3	347.8
45257.749999	11/27/23 6:00 PM	46.4	349.2
45257.791666	11/27/23 7:00 PM	46.3	346.9
45257.833333	11/27/23 8:00 PM	46.3	348.4
45257.874999	11/27/23 9:00 PM	46.3	344.9
45257.916666	11/27/23 10:00 PM	46.3	344.4
45257.958333	11/27/23 11:00 PM	46.3	343.6
45257.999999	11/28/23 12:00 AM	46.3	343.8
45258.041666	11/28/23 1:00 AM	46.3	345.9
45258.083333	11/28/23 2:00 AM	46.3	344.9
45258.124999	11/28/23 3:00 AM	46.4	348.2
45258.166666	11/28/23 4:00 AM	46.3	348.4
45258.208333	11/28/23 5:00 AM	46.3	347.8
45258.249999	11/28/23 6:00 AM	46.3	350.7
45258.291666	11/28/23 7:00 AM	46.3	351.9
45258.333333	11/28/23 8:00 AM	46.3	354.8
45258.374999	11/28/23 9:00 AM	46.3	354.8
45258.416666	11/28/23 10:00 AM	46.3	352.1
45258.458333	11/28/23 11:00 AM	46.3	352.1
45258.499999	11/28/23 12:00 PM	46.3	350.0
45258.541666	11/28/23 1:00 PM	46.3	349.0

45258.583333	11/28/23 2:00 PM	46.6	348.6
45258.624999	11/28/23 3:00 PM	46.6	346.9
45258.666666	11/28/23 4:00 PM	46.3	344.9
45258.708333	11/28/23 5:00 PM	46.3	343.8
45258.749999	11/28/23 6:00 PM	46.3	344.2
45258.791666	11/28/23 7:00 PM	46.3	343.4
45258.833333	11/28/23 8:00 PM	46.3	342.8
45258.874999	11/28/23 9:00 PM	46.3	342.2
45258.916666	11/28/23 10:00 PM	46.3	338.8
45258.958333	11/28/23 11:00 PM	46.4	341.8
45258.999999	11/29/23 12:00 AM	46.3	344.6
45259.041666	11/29/23 1:00 AM	46.4	348.4
45259.083333	11/29/23 2:00 AM	46.3	348.6
45259.124999	11/29/23 3:00 AM	46.4	350.0
45259.166666	11/29/23 4:00 AM	46.3	350.7
45259.208333	11/29/23 5:00 AM	46.6	354.0
45259.249999	11/29/23 6:00 AM	46.3	354.8
45259.291666	11/29/23 7:00 AM	46.4	357.1
45259.333333	11/29/23 8:00 AM	46.3	358.8
45259.374999	11/29/23 9:00 AM	46.4	356.9
45259.416666	11/29/23 10:00 AM	46.3	356.9
45259.458333	11/29/23 11:00 AM	46.4	357.3
45259.499999	11/29/23 12:00 PM	46.3	354.4
45259.541666	11/29/23 1:00 PM	46.4	354.4
45259.583333	11/29/23 2:00 PM	46.3	352.3
45259.624999	11/29/23 3:00 PM	46.4	350.2
45259.666666	11/29/23 4:00 PM	46.3	349.4
45259.708333	11/29/23 5:00 PM	46.3	347.1
45259.749999	11/29/23 6:00 PM	46.3	347.3
45259.791666	11/29/23 7:00 PM	46.3	347.5
45259.833333	11/29/23 8:00 PM	46.3	346.5
45259.874999	11/29/23 9:00 PM	46.3	347.1
45259.916666	11/29/23 10:00 PM	46.3	342.6
45259.958333	11/29/23 11:00 PM	46.3	345.7
45259.999999	11/30/23 12:00 AM	46.3	347.8
45260.041666	11/30/23 1:00 AM	46.3	348.0
45260.083333	11/30/23 2:00 AM	46.3	347.5
45260.124999	11/30/23 3:00 AM	46.3	350.0
45260.166666	11/30/23 4:00 AM	46.3	352.9
45260.208333	11/30/23 5:00 AM	46.3	352.7
45260.249999	11/30/23 6:00 AM	46.3	352.5
45260.291666	11/30/23 7:00 AM	46.3	355.4
45260.333333	11/30/23 8:00 AM	46.3	356.3
45260.374999	11/30/23 9:00 AM	46.3	357.1
45260.416666	11/30/23 10:00 AM	46.3	355.4
45260.458333	11/30/23 11:00 AM	46.3	355.6
45260.499999	11/30/23 12:00 PM	46.3	354.4

45260.541666	11/30/23 1:00 PM	46.4	352.1
45260.583333	11/30/23 2:00 PM	46.6	351.7
45260.624999	11/30/23 3:00 PM	46.8	348.0
45260.666666	11/30/23 4:00 PM	46.8	348.2
45260.708333	11/30/23 5:00 PM	46.3	345.7
45260.749999	11/30/23 6:00 PM	46.3	341.5
45260.791666	11/30/23 7:00 PM	46.3	342.0
45260.833333	11/30/23 8:00 PM	46.3	341.1
45260.874999	11/30/23 9:00 PM	46.3	341.3
45260.916666	11/30/23 10:00 PM	46.3	341.1
45260.958333	11/30/23 11:00 PM	46.3	343.4
45260.999999	12/1/23 12:00 AM	46.3	346.7
45261.041666	12/1/23 1:00 AM	46.3	349.8
45261.083333	12/1/23 2:00 AM	46.3	350.9
45261.124999	12/1/23 3:00 AM	46.3	352.7
45261.166666	12/1/23 4:00 AM	46.3	353.6
45261.208333	12/1/23 5:00 AM	46.3	354.8
45261.249999	12/1/23 6:00 AM	46.3	353.4
45261.291666	12/1/23 7:00 AM	46.3	356.9
45261.333333	12/1/23 8:00 AM	46.3	355.9
45261.374999	12/1/23 9:00 AM	46.3	355.2
45261.416666	12/1/23 10:00 AM	46.3	357.3
45261.458333	12/1/23 11:00 AM	46.3	356.5
45261.499999	12/1/23 12:00 PM	46.3	357.1
45261.541666	12/1/23 1:00 PM	46.4	354.4
45261.583333	12/1/23 2:00 PM	46.3	355.0
45261.624999	12/1/23 3:00 PM	46.3	354.6
45261.666666	12/1/23 4:00 PM	46.3	352.3
45261.708333	12/1/23 5:00 PM	46.3	352.5
45261.749999	12/1/23 6:00 PM	46.3	352.1
45261.791666	12/1/23 7:00 PM	46.3	349.4
45261.833333	12/1/23 8:00 PM	46.3	349.6
45261.874999	12/1/23 9:00 PM	46.3	350.0
45261.916666	12/1/23 10:00 PM	46.3	349.8
45261.958333	12/1/23 11:00 PM	46.3	347.5
45261.999999	12/2/23 12:00 AM	46.3	347.3
45262.041666	12/2/23 1:00 AM	46.3	346.7
45262.083333	12/2/23 2:00 AM	46.3	344.0
45262.124999	12/2/23 3:00 AM	46.3	344.9
45262.166666	12/2/23 4:00 AM	46.3	343.6
45262.208333	12/2/23 5:00 AM	46.3	346.7
45262.249999	12/2/23 6:00 AM	46.3	349.4
45262.291666	12/2/23 7:00 AM	46.3	351.9
45262.333333	12/2/23 8:00 AM	46.3	352.7
45262.374999	12/2/23 9:00 AM	46.3	352.3
45262.416666	12/2/23 10:00 AM	46.3	351.5
45262.458333	12/2/23 11:00 AM	46.3	350.5

45262.499999	12/2/23 12:00 PM	46.3	350.2
45262.541666	12/2/23 1:00 PM	46.3	350.0
45262.583333	12/2/23 2:00 PM	46.3	348.8
45262.624999	12/2/23 3:00 PM	46.3	348.8
45262.666666	12/2/23 4:00 PM	46.3	346.5
45262.708333	12/2/23 5:00 PM	46.3	346.3
45262.749999	12/2/23 6:00 PM	46.3	345.5
45262.791666	12/2/23 7:00 PM	46.3	344.9
45262.833333	12/2/23 8:00 PM	46.3	346.5
45262.874999	12/2/23 9:00 PM	46.3	345.1
45262.916666	12/2/23 10:00 PM	46.3	342.2
45262.958333	12/2/23 11:00 PM	46.3	343.2
45262.999999	12/3/23 12:00 AM	46.3	343.0
45263.041666	12/3/23 1:00 AM	46.3	345.1
45263.083333	12/3/23 2:00 AM	46.3	345.3
45263.124999	12/3/23 3:00 AM	46.3	348.2
45263.166666	12/3/23 4:00 AM	46.3	348.4
45263.208333	12/3/23 5:00 AM	46.3	348.2
45263.249999	12/3/23 6:00 AM	46.3	348.8
45263.291666	12/3/23 7:00 AM	46.3	349.6
45263.333333	12/3/23 8:00 AM	46.3	348.8
45263.374999	12/3/23 9:00 AM	46.3	349.2
45263.416666	12/3/23 10:00 AM	46.3	347.5
45263.458333	12/3/23 11:00 AM	46.3	346.3
45263.499999	12/3/23 12:00 PM	46.3	346.5
45263.541666	12/3/23 1:00 PM	46.3	347.1
45263.583333	12/3/23 2:00 PM	46.3	346.5
45263.624999	12/3/23 3:00 PM	46.3	346.3
45263.666666	12/3/23 4:00 PM	46.3	345.1
45263.708333	12/3/23 5:00 PM	46.3	344.2
45263.749999	12/3/23 6:00 PM	46.3	344.6
45263.791666	12/3/23 7:00 PM	46.3	344.9
45263.833333	12/3/23 8:00 PM	46.3	344.4
45263.874999	12/3/23 9:00 PM	46.3	344.4
45263.916666	12/3/23 10:00 PM	46.3	344.4
45263.958333	12/3/23 11:00 PM	46.3	348.0
45263.999999	12/4/23 12:00 AM	46.3	348.0
45264.041666	12/4/23 1:00 AM	46.3	350.0
45264.083333	12/4/23 2:00 AM	46.3	350.0
45264.124999	12/4/23 3:00 AM	46.3	350.0
45264.166666	12/4/23 4:00 AM	46.3	350.0
45264.208333	12/4/23 5:00 AM	46.3	350.7
45264.249999	12/4/23 6:00 AM	46.3	352.9
45264.291666	12/4/23 7:00 AM	46.3	350.7
45264.333333	12/4/23 8:00 AM	46.3	350.9
45264.374999	12/4/23 9:00 AM	46.3	350.5
45264.416666	12/4/23 10:00 AM	46.3	350.0

45264.458333	12/4/23 11:00 AM	46.3	351.1
45264.499999	12/4/23 12:00 PM	46.3	351.1
45264.541666	12/4/23 1:00 PM	46.3	349.8
45264.583333	12/4/23 2:00 PM	46.3	351.7
45264.624999	12/4/23 3:00 PM	46.3	351.7
45264.666666	12/4/23 4:00 PM	46.3	350.0
45264.708333	12/4/23 5:00 PM	46.3	350.9
45264.749999	12/4/23 6:00 PM	46.3	350.5
45264.791666	12/4/23 7:00 PM	46.3	352.3
45264.833333	12/4/23 8:00 PM	46.3	349.8
45264.874999	12/4/23 9:00 PM	46.3	350.9
45264.916666	12/4/23 10:00 PM	46.3	350.9
45264.958333	12/4/23 11:00 PM	46.3	349.8
45264.999999	12/5/23 12:00 AM	46.3	350.2
45265.041666	12/5/23 1:00 AM	46.3	351.3
45265.083333	12/5/23 2:00 AM	46.3	350.9
45265.124999	12/5/23 3:00 AM	46.3	351.1
45265.166666	12/5/23 4:00 AM	46.1	353.6
45265.208333	12/5/23 5:00 AM	46.3	352.3
45265.249999	12/5/23 6:00 AM	46.3	352.1
45265.291666	12/5/23 7:00 AM	46.0	352.3
45265.333333	12/5/23 8:00 AM	46.3	351.5
45265.374999	12/5/23 9:00 AM	46.3	351.5
45265.416666	12/5/23 10:00 AM	46.3	350.5
45265.458333	12/5/23 11:00 AM	46.3	352.1
45265.499999	12/5/23 12:00 PM	46.3	352.1
45265.541666	12/5/23 1:00 PM	46.3	351.9
45265.583333	12/5/23 2:00 PM	46.3	352.3
45265.624999	12/5/23 3:00 PM	46.3	351.9
45265.666666	12/5/23 4:00 PM	46.3	350.9
45265.708333	12/5/23 5:00 PM	46.3	350.9
45265.749999	12/5/23 6:00 PM	46.3	351.3
45265.791666	12/5/23 7:00 PM	46.3	350.0
45265.833333	12/5/23 8:00 PM	46.3	350.2
45265.874999	12/5/23 9:00 PM	46.3	349.0
45265.916666	12/5/23 10:00 PM	46.3	350.0
45265.958333	12/5/23 11:00 PM	46.3	348.4
45265.999999	12/6/23 12:00 AM	46.0	348.4
45266.041666	12/6/23 1:00 AM	46.3	346.3
45266.083333	12/6/23 2:00 AM	46.3	348.2
45266.124999	12/6/23 3:00 AM	46.3	346.3
45266.166666	12/6/23 4:00 AM	46.3	347.1
45266.208333	12/6/23 5:00 AM	46.3	347.8
45266.249999	12/6/23 6:00 AM	46.3	348.8
45266.291666	12/6/23 7:00 AM	46.3	348.4
45266.333333	12/6/23 8:00 AM	46.3	348.4
45266.374999	12/6/23 9:00 AM	46.3	348.0

45266.416666	12/6/23 10:00 AM	46.3	347.5
45266.458333	12/6/23 11:00 AM	46.3	346.9
45266.499999	12/6/23 12:00 PM	46.3	348.2
45266.541666	12/6/23 1:00 PM	46.1	347.5
45266.583333	12/6/23 2:00 PM	46.3	347.8
45266.624999	12/6/23 3:00 PM	46.3	347.3
45266.666666	12/6/23 4:00 PM	46.3	346.5
45266.708333	12/6/23 5:00 PM	46.3	347.1
45266.749999	12/6/23 6:00 PM	46.3	348.4
45266.791666	12/6/23 7:00 PM	46.3	348.2
45266.833333	12/6/23 8:00 PM	46.3	346.9
45266.874999	12/6/23 9:00 PM	46.3	346.7
45266.916666	12/6/23 10:00 PM	46.3	344.0
45266.958333	12/6/23 11:00 PM	46.3	344.0
45266.999999	12/7/23 12:00 AM	46.3	344.4
45267.041666	12/7/23 1:00 AM	46.3	344.9
45267.083333	12/7/23 2:00 AM	46.1	343.0
45267.124999	12/7/23 3:00 AM	46.3	344.2
45267.166666	12/7/23 4:00 AM	46.3	344.0
45267.208333	12/7/23 5:00 AM	46.3	344.9
45267.249999	12/7/23 6:00 AM	46.3	345.5
45267.291666	12/7/23 7:00 AM	46.3	346.1
45267.333333	12/7/23 8:00 AM	46.3	346.3
45267.374999	12/7/23 9:00 AM	46.3	346.7
45267.416666	12/7/23 10:00 AM	46.3	347.3
45267.458333	12/7/23 11:00 AM	46.3	347.1
45267.499999	12/7/23 12:00 PM	46.4	346.9
45267.541666	12/7/23 1:00 PM	46.4	347.3
45267.583333	12/7/23 2:00 PM	46.6	348.4
45267.624999	12/7/23 3:00 PM	46.6	349.2
45267.666666	12/7/23 4:00 PM	46.7	348.6
45267.708333	12/7/23 5:00 PM	46.3	347.3
45267.749999	12/7/23 6:00 PM	46.7	349.0
45267.791666	12/7/23 7:00 PM	46.3	346.7
45267.833333	12/7/23 8:00 PM	46.3	347.1
45267.874999	12/7/23 9:00 PM	46.3	347.1
45267.916666	12/7/23 10:00 PM	46.3	346.3
45267.958333	12/7/23 11:00 PM	46.1	343.6
45267.999999	12/8/23 12:00 AM	46.3	342.4
45268.041666	12/8/23 1:00 AM	46.3	343.2
45268.083333	12/8/23 2:00 AM	46.3	343.8
45268.124999	12/8/23 3:00 AM	46.3	341.1
45268.166666	12/8/23 4:00 AM	46.3	341.5
45268.208333	12/8/23 5:00 AM	46.3	341.1
45268.249999	12/8/23 6:00 AM	46.3	341.1
45268.291666	12/8/23 7:00 AM	46.3	341.1
45268.333333	12/8/23 8:00 AM	46.3	342.0

45268.374999	12/8/23 9:00 AM	46.3	342.2
45268.416666	12/8/23 10:00 AM	46.3	340.7
45268.458333	12/8/23 11:00 AM	46.3	340.5
45268.499999	12/8/23 12:00 PM	46.3	341.3
45268.541666	12/8/23 1:00 PM	46.3	338.4
45268.583333	12/8/23 2:00 PM	46.3	338.4
45268.624999	12/8/23 3:00 PM	46.3	337.1
45268.666666	12/8/23 4:00 PM	46.3	334.7
45268.708333	12/8/23 5:00 PM	46.3	332.0
45268.749999	12/8/23 6:00 PM	46.3	331.5
45268.791666	12/8/23 7:00 PM	46.3	328.1
45268.833333	12/8/23 8:00 PM	46.3	326.8
45268.874999	12/8/23 9:00 PM	46.3	327.7
45268.916666	12/8/23 10:00 PM	46.3	325.3
45268.958333	12/8/23 11:00 PM	46.3	324.2
45268.999999	12/9/23 12:00 AM	46.3	323.8
45269.041666	12/9/23 1:00 AM	46.3	329.6
45269.083333	12/9/23 2:00 AM	46.3	329.6
45269.124999	12/9/23 3:00 AM	46.3	332.0
45269.166666	12/9/23 4:00 AM	46.3	335.4
45269.208333	12/9/23 5:00 AM	46.3	334.3
45269.249999	12/9/23 6:00 AM	46.3	334.3
45269.291666	12/9/23 7:00 AM	46.3	335.2
45269.333333	12/9/23 8:00 AM	46.3	336.9
45269.374999	12/9/23 9:00 AM	46.3	334.7
45269.416666	12/9/23 10:00 AM	46.3	334.3
45269.458333	12/9/23 11:00 AM	46.3	335.8
45269.499999	12/9/23 12:00 PM	46.3	332.8
45269.541666	12/9/23 1:00 PM	46.3	332.2
45269.583333	12/9/23 2:00 PM	46.3	332.0
45269.624999	12/9/23 3:00 PM	46.3	329.6
45269.666666	12/9/23 4:00 PM	46.3	328.5
45269.708333	12/9/23 5:00 PM	46.3	326.6
45269.749999	12/9/23 6:00 PM	46.3	324.9
45269.791666	12/9/23 7:00 PM	46.3	326.4
45269.833333	12/9/23 8:00 PM	46.3	323.8
45269.874999	12/9/23 9:00 PM	46.3	325.5
45269.916666	12/9/23 10:00 PM	46.3	324.0
45269.958333	12/9/23 11:00 PM	46.3	325.3
45269.999999	12/10/23 12:00 AM	46.3	328.9
45270.041666	12/10/23 1:00 AM	46.3	333.5
45270.083333	12/10/23 2:00 AM	46.3	336.5
45270.124999	12/10/23 3:00 AM	46.1	336.9
45270.166666	12/10/23 4:00 AM	46.3	337.5
45270.208333	12/10/23 5:00 AM	46.3	337.5
45270.249999	12/10/23 6:00 AM	46.3	337.8
45270.291666	12/10/23 7:00 AM	46.1	338.0

45270.333333	12/10/23 8:00 AM	46.1	339.0
45270.374999	12/10/23 9:00 AM	46.3	339.5
45270.416666	12/10/23 10:00 AM	46.1	336.7
45270.458333	12/10/23 11:00 AM	46.1	338.2
45270.499999	12/10/23 12:00 PM	46.3	336.0
45270.541666	12/10/23 1:00 PM	46.3	336.5
45270.583333	12/10/23 2:00 PM	46.3	337.8
45270.624999	12/10/23 3:00 PM	46.1	335.8
45270.666666	12/10/23 4:00 PM	46.3	335.6
45270.708333	12/10/23 5:00 PM	46.3	334.1
45270.749999	12/10/23 6:00 PM	46.3	334.3
45270.791666	12/10/23 7:00 PM	46.3	335.0
45270.833333	12/10/23 8:00 PM	46.1	335.6
45270.874999	12/10/23 9:00 PM	46.1	334.5
45270.916666	12/10/23 10:00 PM	46.3	334.3
45270.958333	12/10/23 11:00 PM	46.3	338.2
45270.999999	12/11/23 12:00 AM	46.3	337.5
45271.041666	12/11/23 1:00 AM	46.3	338.2
45271.083333	12/11/23 2:00 AM	46.3	336.7
45271.124999	12/11/23 3:00 AM	46.3	334.1
45271.166666	12/11/23 4:00 AM	46.3	337.1
45271.208333	12/11/23 5:00 AM	46.3	335.2
45271.249999	12/11/23 6:00 AM	46.3	338.6
45271.291666	12/11/23 7:00 AM	46.3	337.1
45271.333333	12/11/23 8:00 AM	46.3	338.2
45271.374999	12/11/23 9:00 AM	46.3	338.4
45271.416666	12/11/23 10:00 AM	46.3	336.9
45271.458333	12/11/23 11:00 AM	46.3	337.5
45271.499999	12/11/23 12:00 PM	46.3	337.3
45271.541666	12/11/23 1:00 PM	46.3	338.6
45271.583333	12/11/23 2:00 PM	46.3	337.1
45271.624999	12/11/23 3:00 PM	46.3	337.3
45271.666666	12/11/23 4:00 PM	46.3	338.2
45271.708333	12/11/23 5:00 PM	46.3	336.0
45271.749999	12/11/23 6:00 PM	46.3	337.8
45271.791666	12/11/23 7:00 PM	46.3	335.4
45271.833333	12/11/23 8:00 PM	46.3	338.2
45271.874999	12/11/23 9:00 PM	46.3	334.5
45271.916666	12/11/23 10:00 PM	46.3	335.4
45271.958333	12/11/23 11:00 PM	46.3	334.7
45271.999999	12/12/23 12:00 AM	46.3	332.8
45272.041666	12/12/23 1:00 AM	46.3	334.5
45272.083333	12/12/23 2:00 AM	46.3	332.4
45272.124999	12/12/23 3:00 AM	46.3	332.6
45272.166666	12/12/23 4:00 AM	46.3	332.4
45272.208333	12/12/23 5:00 AM	46.3	333.0
45272.249999	12/12/23 6:00 AM	46.3	334.7

45272.291666	12/12/23 7:00 AM	46.3	332.4
45272.333333	12/12/23 8:00 AM	46.3	332.4
45272.374999	12/12/23 9:00 AM	46.3	332.6
45272.416666	12/12/23 10:00 AM	46.3	333.7
45272.458333	12/12/23 11:00 AM	46.3	333.7
45272.499999	12/12/23 12:00 PM	46.3	332.8
45272.541666	12/12/23 1:00 PM	46.3	331.5
45272.583333	12/12/23 2:00 PM	46.3	330.2
45272.624999	12/12/23 3:00 PM	46.3	330.4
45272.666666	12/12/23 4:00 PM	46.3	329.6
45272.708333	12/12/23 5:00 PM	46.3	327.4
45272.749999	12/12/23 6:00 PM	46.3	325.3
45272.791666	12/12/23 7:00 PM	46.3	326.8
45272.833333	12/12/23 8:00 PM	46.3	329.8
45272.874999	12/12/23 9:00 PM	46.3	325.5
45272.916666	12/12/23 10:00 PM	46.3	325.3
45272.958333	12/12/23 11:00 PM	46.3	321.9
45272.999999	12/13/23 12:00 AM	46.3	324.4
45273.041666	12/13/23 1:00 AM	46.1	328.3
45273.083333	12/13/23 2:00 AM	46.3	327.0
45273.124999	12/13/23 3:00 AM	46.3	327.4
45273.166666	12/13/23 4:00 AM	46.3	328.7
45273.208333	12/13/23 5:00 AM	46.3	327.9
45273.249999	12/13/23 6:00 AM	46.3	327.2
45273.291666	12/13/23 7:00 AM	46.3	329.2
45273.333333	12/13/23 8:00 AM	46.3	330.4
45273.374999	12/13/23 9:00 AM	46.3	330.9
45273.416666	12/13/23 10:00 AM	46.3	329.4
45273.458333	12/13/23 11:00 AM	46.3	328.7
45273.499999	12/13/23 12:00 PM	46.3	327.7
45273.541666	12/13/23 1:00 PM	46.3	328.1
45273.583333	12/13/23 2:00 PM	46.3	323.6
45273.624999	12/13/23 3:00 PM	46.3	323.2
45273.666666	12/13/23 4:00 PM	46.3	322.1
45273.708333	12/13/23 5:00 PM	46.3	317.4
45273.749999	12/13/23 6:00 PM	46.3	317.4
45273.791666	12/13/23 7:00 PM	46.3	315.7
45273.833333	12/13/23 8:00 PM	46.3	316.1
45273.874999	12/13/23 9:00 PM	46.3	315.3
45273.916666	12/13/23 10:00 PM	46.3	312.9
45273.958333	12/13/23 11:00 PM	46.3	311.4
45273.999999	12/14/23 12:00 AM	46.1	309.7
45274.041666	12/14/23 1:00 AM	46.3	315.5
45274.083333	12/14/23 2:00 AM	46.3	319.7
45274.124999	12/14/23 3:00 AM	46.3	319.7
45274.166666	12/14/23 4:00 AM	46.1	321.7
45274.208333	12/14/23 5:00 AM	46.3	324.2

45274.249999	12/14/23 6:00 AM	46.3	322.9
45274.291666	12/14/23 7:00 AM	46.3	322.9
45274.333333	12/14/23 8:00 AM	46.3	323.8
45274.374999	12/14/23 9:00 AM	46.3	325.7
45274.416666	12/14/23 10:00 AM	46.3	326.2
45274.458333	12/14/23 11:00 AM	46.3	323.2
45274.499999	12/14/23 12:00 PM	46.3	323.4
45274.541666	12/14/23 1:00 PM	46.3	321.0
45274.583333	12/14/23 2:00 PM	46.3	318.3
45274.624999	12/14/23 3:00 PM	46.3	316.5
45274.666666	12/14/23 4:00 PM	46.3	314.4
45274.708333	12/14/23 5:00 PM	46.3	311.4
45274.749999	12/14/23 6:00 PM	46.3	310.0
45274.791666	12/14/23 7:00 PM	46.3	308.7
45274.833333	12/14/23 8:00 PM	46.3	307.6
45274.874999	12/14/23 9:00 PM	46.3	309.5
45274.916666	12/14/23 10:00 PM	46.3	306.8
45274.958333	12/14/23 11:00 PM	46.3	307.4
45274.999999	12/15/23 12:00 AM	46.3	306.4
45275.041666	12/15/23 1:00 AM	46.1	311.9
45275.083333	12/15/23 2:00 AM	46.3	317.6
45275.124999	12/15/23 3:00 AM	46.3	317.8
45275.166666	12/15/23 4:00 AM	46.3	321.0
45275.208333	12/15/23 5:00 AM	46.3	321.9
45275.249999	12/15/23 6:00 AM	46.3	323.2
45275.291666	12/15/23 7:00 AM	46.3	321.9
45275.333333	12/15/23 8:00 AM	46.0	324.0
45275.374999	12/15/23 9:00 AM	46.3	323.8
45275.416666	12/15/23 10:00 AM	46.3	324.4
45275.458333	12/15/23 11:00 AM	46.3	325.7
45275.499999	12/15/23 12:00 PM	46.3	322.9
45275.541666	12/15/23 1:00 PM	46.3	320.8
45275.583333	12/15/23 2:00 PM	46.3	320.4
45275.624999	12/15/23 3:00 PM	46.3	318.3
45275.666666	12/15/23 4:00 PM	46.3	318.3
45275.708333	12/15/23 5:00 PM	46.3	315.3
45275.749999	12/15/23 6:00 PM	46.3	314.2
45275.791666	12/15/23 7:00 PM	46.3	313.8
45275.833333	12/15/23 8:00 PM	46.3	315.9
45275.874999	12/15/23 9:00 PM	46.3	314.0
45275.916666	12/15/23 10:00 PM	46.1	313.8
45275.958333	12/15/23 11:00 PM	46.3	313.1
45275.999999	12/16/23 12:00 AM	46.3	314.8
45276.041666	12/16/23 1:00 AM	46.3	322.3
45276.083333	12/16/23 2:00 AM	46.1	320.8
45276.124999	12/16/23 3:00 AM	46.3	322.7
45276.166666	12/16/23 4:00 AM	46.1	320.4

45276.208333	12/16/23 5:00 AM	46.1	322.1
45276.249999	12/16/23 6:00 AM	46.1	320.6
45276.291666	12/16/23 7:00 AM	46.1	322.5
45276.333333	12/16/23 8:00 AM	46.3	320.4
45276.374999	12/16/23 9:00 AM	46.0	321.7
45276.416666	12/16/23 10:00 AM	46.3	319.5
45276.458333	12/16/23 11:00 AM	46.3	320.0
45276.499999	12/16/23 12:00 PM	46.3	318.7
45276.541666	12/16/23 1:00 PM	46.3	316.3
45276.583333	12/16/23 2:00 PM	46.3	317.4
45276.624999	12/16/23 3:00 PM	46.3	315.1
45276.666666	12/16/23 4:00 PM	46.3	315.1
45276.708333	12/16/23 5:00 PM	46.3	313.1
45276.749999	12/16/23 6:00 PM	46.3	311.4
45276.791666	12/16/23 7:00 PM	46.1	311.9
45276.833333	12/16/23 8:00 PM	46.3	311.2
45276.874999	12/16/23 9:00 PM	46.3	311.7
45276.916666	12/16/23 10:00 PM	46.3	309.7
45276.958333	12/16/23 11:00 PM	46.1	308.5
45276.999999	12/17/23 12:00 AM	46.3	308.9
45277.041666	12/17/23 1:00 AM	46.1	317.2
45277.083333	12/17/23 2:00 AM	46.3	318.3
45277.124999	12/17/23 3:00 AM	46.3	321.5
45277.166666	12/17/23 4:00 AM	46.1	321.2
45277.208333	12/17/23 5:00 AM	46.1	320.8
45277.249999	12/17/23 6:00 AM	46.1	320.2
45277.291666	12/17/23 7:00 AM	46.1	321.0
45277.333333	12/17/23 8:00 AM	46.1	321.2
45277.374999	12/17/23 9:00 AM	46.3	321.2
45277.416666	12/17/23 10:00 AM	46.3	323.2
45277.458333	12/17/23 11:00 AM	46.3	322.3
45277.499999	12/17/23 12:00 PM	46.3	322.1
45277.541666	12/17/23 1:00 PM	46.1	321.9
45277.583333	12/17/23 2:00 PM	46.1	321.2
45277.624999	12/17/23 3:00 PM	46.1	321.2
45277.666666	12/17/23 4:00 PM	46.1	321.2
45277.708333	12/17/23 5:00 PM	46.3	320.8
45277.749999	12/17/23 6:00 PM	46.3	316.3
45277.791666	12/17/23 7:00 PM	46.1	318.9
45277.833333	12/17/23 8:00 PM	46.3	320.6
45277.874999	12/17/23 9:00 PM	46.0	320.2
45277.916666	12/17/23 10:00 PM	46.0	322.5
45277.958333	12/17/23 11:00 PM	46.1	325.1
45277.999999	12/18/23 12:00 AM	46.3	323.8
45278.041666	12/18/23 1:00 AM	46.1	322.5
45278.083333	12/18/23 2:00 AM	46.1	321.9
45278.124999	12/18/23 3:00 AM	46.3	321.9

45278.166666	12/18/23 4:00 AM	46.1	323.4
45278.208333	12/18/23 5:00 AM	46.3	322.7
45278.249999	12/18/23 6:00 AM	46.3	325.3
45278.291666	12/18/23 7:00 AM	46.1	324.0
45278.333333	12/18/23 8:00 AM	46.3	325.1
45278.374999	12/18/23 9:00 AM	46.1	325.9
45278.416666	12/18/23 10:00 AM	46.1	325.5
45278.458333	12/18/23 11:00 AM	46.3	324.4
45278.499999	12/18/23 12:00 PM	46.1	326.8
45278.541666	12/18/23 1:00 PM	46.1	324.4
45278.583333	12/18/23 2:00 PM	46.1	326.6
45278.624999	12/18/23 3:00 PM	45.8	327.7
45278.666666	12/18/23 4:00 PM	46.1	327.2
45278.708333	12/18/23 5:00 PM	46.3	327.4
45278.749999	12/18/23 6:00 PM	46.3	329.4
45278.791666	12/18/23 7:00 PM	46.3	329.6
45278.833333	12/18/23 8:00 PM	46.3	335.4
45278.874999	12/18/23 9:00 PM	46.3	340.7
45278.916666	12/18/23 10:00 PM	46.3	341.1
45278.958333	12/18/23 11:00 PM	46.3	345.9
45278.999999	12/19/23 12:00 AM	46.3	348.6
45279.041666	12/19/23 1:00 AM	46.3	354.0
45279.083333	12/19/23 2:00 AM	46.3	358.3
45279.124999	12/19/23 3:00 AM	46.3	359.6
45279.166666	12/19/23 4:00 AM	46.3	364.8
45279.208333	12/19/23 5:00 AM	46.3	370.6
45279.249999	12/19/23 6:00 AM	46.3	378.1
45279.291666	12/19/23 7:00 AM	46.3	382.7
45279.333333	12/19/23 8:00 AM	46.3	386.3
45279.374999	12/19/23 9:00 AM	46.3	387.3
45279.416666	12/19/23 10:00 AM	46.3	389.3
45279.458333	12/19/23 11:00 AM	46.3	390.9
45279.499999	12/19/23 12:00 PM	46.3	393.9
45279.541666	12/19/23 1:00 PM	46.3	396.3
45279.583333	12/19/23 2:00 PM	46.6	393.9
45279.624999	12/19/23 3:00 PM	46.3	391.7
45279.666666	12/19/23 4:00 PM	46.3	391.1
45279.708333	12/19/23 5:00 PM	46.4	390.5
45279.749999	12/19/23 6:00 PM	46.3	386.5
45279.791666	12/19/23 7:00 PM	46.3	385.9
45279.833333	12/19/23 8:00 PM	46.3	383.7
45279.874999	12/19/23 9:00 PM	46.3	384.3
45279.916666	12/19/23 10:00 PM	46.3	387.3
45279.958333	12/19/23 11:00 PM	46.4	391.3
45279.999999	12/20/23 12:00 AM	46.4	394.7
45280.041666	12/20/23 1:00 AM	46.3	396.9
45280.083333	12/20/23 2:00 AM	46.4	401.7

45280.124999	12/20/23 3:00 AM	46.3	407.7
45280.166666	12/20/23 4:00 AM	46.3	410.0
45280.208333	12/20/23 5:00 AM	46.3	409.4
45280.249999	12/20/23 6:00 AM	46.3	405.3
45280.291666	12/20/23 7:00 AM	46.3	400.5
45280.333333	12/20/23 8:00 AM	46.4	397.1
45280.374999	12/20/23 9:00 AM	46.3	393.5
45280.416666	12/20/23 10:00 AM	46.1	389.5
45280.458333	12/20/23 11:00 AM	46.3	388.9
45280.499999	12/20/23 12:00 PM	46.0	384.5
45280.541666	12/20/23 1:00 PM	46.0	382.3
45280.583333	12/20/23 2:00 PM	46.1	378.7
45280.624999	12/20/23 3:00 PM	46.3	376.1
45280.666666	12/20/23 4:00 PM	46.3	374.7
45280.708333	12/20/23 5:00 PM	46.1	372.1
45280.749999	12/20/23 6:00 PM	46.3	369.1
45280.791666	12/20/23 7:00 PM	46.1	369.0
45280.833333	12/20/23 8:00 PM	46.3	365.6
45280.874999	12/20/23 9:00 PM	46.1	365.6
45280.916666	12/20/23 10:00 PM	46.3	364.4
45280.958333	12/20/23 11:00 PM	46.3	365.9
45280.999999	12/21/23 12:00 AM	46.3	364.2
45281.041666	12/21/23 1:00 AM	46.3	365.6
45281.083333	12/21/23 2:00 AM	46.3	367.5
45281.124999	12/21/23 3:00 AM	46.3	369.8
45281.166666	12/21/23 4:00 AM	46.3	372.7
45281.208333	12/21/23 5:00 AM	46.3	378.3
45281.249999	12/21/23 6:00 AM	46.3	385.1
45281.291666	12/21/23 7:00 AM	46.3	391.1
45281.333333	12/21/23 8:00 AM	46.1	399.1
45281.374999	12/21/23 9:00 AM	46.3	406.3
45281.416666	12/21/23 10:00 AM	46.3	407.7
45281.458333	12/21/23 11:00 AM	46.3	407.5
45281.499999	12/21/23 12:00 PM	46.1	407.1
45281.541666	12/21/23 1:00 PM	46.0	403.9
45281.583333	12/21/23 2:00 PM	46.0	401.7
45281.624999	12/21/23 3:00 PM	46.1	400.9
45281.666666	12/21/23 4:00 PM	46.0	399.9
45281.708333	12/21/23 5:00 PM	46.1	397.3
45281.749999	12/21/23 6:00 PM	46.0	396.3
45281.791666	12/21/23 7:00 PM	46.0	392.3
45281.833333	12/21/23 8:00 PM	46.0	392.1
45281.874999	12/21/23 9:00 PM	45.7	389.1
45281.916666	12/21/23 10:00 PM	46.0	387.5
45281.958333	12/21/23 11:00 PM	46.0	385.7
45281.999999	12/22/23 12:00 AM	46.3	381.9
45282.041666	12/22/23 1:00 AM	46.3	381.5

45282.083333	12/22/23 2:00 AM	46.0	379.3
45282.124999	12/22/23 3:00 AM	46.1	379.1
45282.166666	12/22/23 4:00 AM	46.1	377.5
45282.208333	12/22/23 5:00 AM	46.3	376.3
45282.249999	12/22/23 6:00 AM	46.3	376.3
45282.291666	12/22/23 7:00 AM	46.0	374.1
45282.333333	12/22/23 8:00 AM	46.1	374.1
45282.374999	12/22/23 9:00 AM	46.1	371.5
45282.416666	12/22/23 10:00 AM	46.3	371.5
45282.458333	12/22/23 11:00 AM	46.1	371.5
45282.499999	12/22/23 12:00 PM	45.8	371.1
45282.541666	12/22/23 1:00 PM	46.0	369.7
45282.583333	12/22/23 2:00 PM	46.3	368.5
45282.624999	12/22/23 3:00 PM	46.3	366.7
45282.666666	12/22/23 4:00 PM	46.3	366.3
45282.708333	12/22/23 5:00 PM	46.3	366.7
45282.749999	12/22/23 6:00 PM	46.0	366.5
45282.791666	12/22/23 7:00 PM	46.3	363.4
45282.833333	12/22/23 8:00 PM	46.0	364.8
45282.874999	12/22/23 9:00 PM	46.3	362.9
45282.916666	12/22/23 10:00 PM	46.3	362.5
45282.958333	12/22/23 11:00 PM	46.1	362.3
45282.999999	12/23/23 12:00 AM	46.1	361.3
45283.041666	12/23/23 1:00 AM	46.1	359.8
45283.083333	12/23/23 2:00 AM	46.0	360.2
45283.124999	12/23/23 3:00 AM	46.3	360.4
45283.166666	12/23/23 4:00 AM	46.1	358.6
45283.208333	12/23/23 5:00 AM	46.3	360.0
45283.249999	12/23/23 6:00 AM	46.0	358.3
45283.291666	12/23/23 7:00 AM	46.1	359.0
45283.333333	12/23/23 8:00 AM	46.1	355.6
45283.374999	12/23/23 9:00 AM	46.0	357.1
45283.416666	12/23/23 10:00 AM	46.3	355.2
45283.458333	12/23/23 11:00 AM	46.1	356.1
45283.499999	12/23/23 12:00 PM	46.3	354.2
45283.541666	12/23/23 1:00 PM	46.3	354.2
45283.583333	12/23/23 2:00 PM	46.3	353.6
45283.624999	12/23/23 3:00 PM	46.3	352.3
45283.666666	12/23/23 4:00 PM	46.3	350.0
45283.708333	12/23/23 5:00 PM	46.0	348.4
45283.749999	12/23/23 6:00 PM	46.3	349.0
45283.791666	12/23/23 7:00 PM	46.0	349.0
45283.833333	12/23/23 8:00 PM	46.0	348.4
45283.874999	12/23/23 9:00 PM	45.8	348.6
45283.916666	12/23/23 10:00 PM	45.8	345.3
45283.958333	12/23/23 11:00 PM	45.8	344.4
45283.999999	12/24/23 12:00 AM	45.8	343.0

45284.041666	12/24/23 1:00 AM	45.8	340.3
45284.083333	12/24/23 2:00 AM	45.7	339.9
45284.124999	12/24/23 3:00 AM	46.0	337.5
45284.166666	12/24/23 4:00 AM	45.7	339.7
45284.208333	12/24/23 5:00 AM	46.1	336.9
45284.249999	12/24/23 6:00 AM	46.3	337.3
45284.291666	12/24/23 7:00 AM	46.0	338.8
45284.333333	12/24/23 8:00 AM	46.0	341.7
45284.374999	12/24/23 9:00 AM	46.1	345.3
45284.416666	12/24/23 10:00 AM	46.0	348.4
45284.458333	12/24/23 11:00 AM	46.0	347.8
45284.499999	12/24/23 12:00 PM	46.0	346.9
45284.541666	12/24/23 1:00 PM	46.1	344.2
45284.583333	12/24/23 2:00 PM	46.3	344.0
45284.624999	12/24/23 3:00 PM	46.3	340.7
45284.666666	12/24/23 4:00 PM	46.1	338.8
45284.708333	12/24/23 5:00 PM	46.1	337.8
45284.749999	12/24/23 6:00 PM	45.8	334.5
45284.791666	12/24/23 7:00 PM	45.8	331.1
45284.833333	12/24/23 8:00 PM	45.7	332.0
45284.874999	12/24/23 9:00 PM	46.0	328.7
45284.916666	12/24/23 10:00 PM	45.7	328.5
45284.958333	12/24/23 11:00 PM	46.0	324.7
45284.999999	12/25/23 12:00 AM	45.7	324.9
45285.041666	12/25/23 1:00 AM	45.7	325.3
45285.083333	12/25/23 2:00 AM	45.7	323.2
45285.124999	12/25/23 3:00 AM	45.8	325.7
45285.166666	12/25/23 4:00 AM	45.7	327.2
45285.208333	12/25/23 5:00 AM	45.8	328.3
45285.249999	12/25/23 6:00 AM	46.0	333.9
45285.291666	12/25/23 7:00 AM	46.0	339.0
45285.333333	12/25/23 8:00 AM	46.0	344.9
45285.374999	12/25/23 9:00 AM	46.1	351.5
45285.416666	12/25/23 10:00 AM	46.1	355.2
45285.458333	12/25/23 11:00 AM	46.1	352.5
45285.499999	12/25/23 12:00 PM	45.8	349.4
45285.541666	12/25/23 1:00 PM	45.8	349.8
45285.583333	12/25/23 2:00 PM	45.8	348.0
45285.624999	12/25/23 3:00 PM	45.8	344.0
45285.666666	12/25/23 4:00 PM	46.0	343.0
45285.708333	12/25/23 5:00 PM	45.7	340.3
45285.749999	12/25/23 6:00 PM	45.7	340.1
45285.791666	12/25/23 7:00 PM	46.0	339.4
45285.833333	12/25/23 8:00 PM	46.3	335.8
45285.874999	12/25/23 9:00 PM	45.7	337.3
45285.916666	12/25/23 10:00 PM	45.7	336.3
45285.958333	12/25/23 11:00 PM	45.8	334.7

45285.999999	12/26/23 12:00 AM	45.8	335.0
45286.041666	12/26/23 1:00 AM	46.0	335.2
45286.083333	12/26/23 2:00 AM	46.0	337.3
45286.124999	12/26/23 3:00 AM	45.7	336.9
45286.166666	12/26/23 4:00 AM	45.7	337.3
45286.208333	12/26/23 5:00 AM	45.8	339.2
45286.249999	12/26/23 6:00 AM	45.7	341.3
45286.291666	12/26/23 7:00 AM	46.0	346.1
45286.333333	12/26/23 8:00 AM	46.0	350.5
45286.374999	12/26/23 9:00 AM	45.8	353.1
45286.416666	12/26/23 10:00 AM	45.8	352.5
45286.458333	12/26/23 11:00 AM	45.8	350.0
45286.499999	12/26/23 12:00 PM	45.7	349.6
45286.541666	12/26/23 1:00 PM	46.0	346.7
45286.583333	12/26/23 2:00 PM	45.8	348.0
45286.624999	12/26/23 3:00 PM	46.0	345.9
45286.666666	12/26/23 4:00 PM	45.8	344.0
45286.708333	12/26/23 5:00 PM	45.8	342.0
45286.749999	12/26/23 6:00 PM	45.7	343.8
45286.791666	12/26/23 7:00 PM	45.8	341.3
45286.833333	12/26/23 8:00 PM	45.8	342.2
45286.874999	12/26/23 9:00 PM	45.7	341.1
45286.916666	12/26/23 10:00 PM	45.8	341.3
45286.958333	12/26/23 11:00 PM	45.8	341.1
45286.999999	12/27/23 12:00 AM	45.8	340.5
45287.041666	12/27/23 1:00 AM	45.7	340.3
45287.083333	12/27/23 2:00 AM	45.7	340.1
45287.124999	12/27/23 3:00 AM	46.0	338.6
45287.166666	12/27/23 4:00 AM	45.7	340.1
45287.208333	12/27/23 5:00 AM	45.8	340.3
45287.249999	12/27/23 6:00 AM	45.7	340.1
45287.291666	12/27/23 7:00 AM	45.8	340.1
45287.333333	12/27/23 8:00 AM	45.8	338.2
45287.374999	12/27/23 9:00 AM	45.7	340.5
45287.416666	12/27/23 10:00 AM	45.7	339.5
45287.458333	12/27/23 11:00 AM	45.7	339.1
45287.499999	12/27/23 12:00 PM	45.7	338.4
45287.541666	12/27/23 1:00 PM	45.7	337.5
45287.583333	12/27/23 2:00 PM	45.8	338.2
45287.624999	12/27/23 3:00 PM	46.0	336.9
45287.666666	12/27/23 4:00 PM	45.7	338.4
45287.708333	12/27/23 5:00 PM	45.8	336.9
45287.749999	12/27/23 6:00 PM	45.8	336.3
45287.791666	12/27/23 7:00 PM	45.7	335.4
45287.833333	12/27/23 8:00 PM	45.8	338.4
45287.874999	12/27/23 9:00 PM	45.8	336.5
45287.916666	12/27/23 10:00 PM	45.8	334.1

45287.958333	12/27/23 11:00 PM	46.0	336.5
45287.999999	12/28/23 12:00 AM	45.8	335.4
45288.041666	12/28/23 1:00 AM	45.7	334.5
45288.083333	12/28/23 2:00 AM	46.1	333.9
45288.124999	12/28/23 3:00 AM	45.8	334.3
45288.166666	12/28/23 4:00 AM	46.0	334.1
45288.208333	12/28/23 5:00 AM	45.7	335.4
45288.249999	12/28/23 6:00 AM	45.7	333.2
45288.291666	12/28/23 7:00 AM	45.7	333.2
45288.333333	12/28/23 8:00 AM	45.7	333.2
45288.374999	12/28/23 9:00 AM	45.8	333.0
45288.416666	12/28/23 10:00 AM	45.7	332.2
45288.458333	12/28/23 11:00 AM	45.8	331.7
45288.499999	12/28/23 12:00 PM	45.8	330.0
45288.541666	12/28/23 1:00 PM	46.1	330.9
45288.583333	12/28/23 2:00 PM	45.8	329.4
45288.624999	12/28/23 3:00 PM	46.0	330.0
45288.666666	12/28/23 4:00 PM	45.7	328.1
45288.708333	12/28/23 5:00 PM	45.8	327.7
45288.749999	12/28/23 6:00 PM	46.1	328.1
45288.791666	12/28/23 7:00 PM	45.8	328.9
45288.833333	12/28/23 8:00 PM	45.7	332.0
45288.874999	12/28/23 9:00 PM	45.7	331.3
45288.916666	12/28/23 10:00 PM	45.7	328.1
45288.958333	12/28/23 11:00 PM	45.7	327.9
45288.999999	12/29/23 12:00 AM	45.7	329.4
45289.041666	12/29/23 1:00 AM	45.7	327.7
45289.083333	12/29/23 2:00 AM	45.7	327.0
45289.124999	12/29/23 3:00 AM	45.7	327.2
45289.166666	12/29/23 4:00 AM	45.8	325.1
45289.208333	12/29/23 5:00 AM	45.7	326.8
45289.249999	12/29/23 6:00 AM	45.8	327.0
45289.291666	12/29/23 7:00 AM	45.7	331.5
45289.333333	12/29/23 8:00 AM	45.7	333.2
45289.374999	12/29/23 9:00 AM	45.7	333.2
45289.416666	12/29/23 10:00 AM	45.7	335.4
45289.458333	12/29/23 11:00 AM	45.8	332.2
45289.499999	12/29/23 12:00 PM	45.7	332.8
45289.541666	12/29/23 1:00 PM	46.0	333.5
45289.583333	12/29/23 2:00 PM	46.0	333.2
45289.624999	12/29/23 3:00 PM	46.3	332.2
45289.666666	12/29/23 4:00 PM	45.8	331.3
45289.708333	12/29/23 5:00 PM	45.7	330.0
45289.749999	12/29/23 6:00 PM	46.0	330.4
45289.791666	12/29/23 7:00 PM	45.8	330.7
45289.833333	12/29/23 8:00 PM	45.8	330.4
45289.874999	12/29/23 9:00 PM	45.8	332.0

45289.916666	12/29/23 10:00 PM	45.8	328.9
45289.958333	12/29/23 11:00 PM	45.8	329.8
45289.999999	12/30/23 12:00 AM	45.7	329.2
45290.041666	12/30/23 1:00 AM	46.0	327.2
45290.083333	12/30/23 2:00 AM	45.8	326.2
45290.124999	12/30/23 3:00 AM	45.7	327.0
45290.166666	12/30/23 4:00 AM	46.1	324.7
45290.208333	12/30/23 5:00 AM	45.7	325.5
45290.249999	12/30/23 6:00 AM	45.7	328.3
45290.291666	12/30/23 7:00 AM	45.7	328.9
45290.333333	12/30/23 8:00 AM	46.0	329.4
45290.374999	12/30/23 9:00 AM	45.8	330.0
45290.416666	12/30/23 10:00 AM	45.8	332.4
45290.458333	12/30/23 11:00 AM	45.8	332.8
45290.499999	12/30/23 12:00 PM	45.8	331.1
45290.541666	12/30/23 1:00 PM	46.0	332.4
45290.583333	12/30/23 2:00 PM	46.0	330.7
45290.624999	12/30/23 3:00 PM	45.8	331.1
45290.666666	12/30/23 4:00 PM	46.3	328.5
45290.708333	12/30/23 5:00 PM	46.0	328.7
45290.749999	12/30/23 6:00 PM	46.1	329.2
45290.791666	12/30/23 7:00 PM	45.8	332.0
45290.833333	12/30/23 8:00 PM	45.8	332.4
45290.874999	12/30/23 9:00 PM	45.8	331.3
45290.916666	12/30/23 10:00 PM	46.1	332.8
45290.958333	12/30/23 11:00 PM	46.1	332.8
45290.999999	12/31/23 12:00 AM	45.8	331.3
45291.041666	12/31/23 1:00 AM	46.1	331.3
45291.083333	12/31/23 2:00 AM	45.7	332.4
45291.124999	12/31/23 3:00 AM	45.7	330.2
45291.166666	12/31/23 4:00 AM	46.1	329.8
45291.208333	12/31/23 5:00 AM	46.0	331.5
45291.249999	12/31/23 6:00 AM	46.0	330.7
45291.291666	12/31/23 7:00 AM	45.7	329.6
45291.333333	12/31/23 8:00 AM	46.0	331.3
45291.374999	12/31/23 9:00 AM	46.0	330.9
45291.416666	12/31/23 10:00 AM	45.7	331.7
45291.458333	12/31/23 11:00 AM	45.8	330.2
45291.499999	12/31/23 12:00 PM	46.0	328.3
45291.541666	12/31/23 1:00 PM	45.8	328.9
45291.583333	12/31/23 2:00 PM	45.8	326.4
45291.624999	12/31/23 3:00 PM	45.8	323.8
45291.666666	12/31/23 4:00 PM	45.8	323.4
45291.708333	12/31/23 5:00 PM	45.8	321.0
45291.749999	12/31/23 6:00 PM	45.7	321.0
45291.791666	12/31/23 7:00 PM	45.7	320.4
45291.833333	12/31/23 8:00 PM	46.0	319.7

45291.874999	12/31/23 9:00 PM	45.8	321.2
45291.916666	12/31/23 10:00 PM	45.7	318.7
45291.958333	12/31/23 11:00 PM	46.0	314.4
45291.999999	1/1/24 12:00 AM	45.8	314.4
45292.041666	1/1/24 1:00 AM	45.8	310.6
45292.083333	1/1/24 2:00 AM	45.8	312.5
45292.124999	1/1/24 3:00 AM	45.8	311.9
45292.166666	1/1/24 4:00 AM	45.7	313.6
45292.208333	1/1/24 5:00 AM	45.8	313.6
45292.249999	1/1/24 6:00 AM	45.7	315.1
45292.291666	1/1/24 7:00 AM	46.1	319.7
45292.333333	1/1/24 8:00 AM	45.7	326.2
45292.374999	1/1/24 9:00 AM	46.0	330.9
45292.416666	1/1/24 10:00 AM	45.8	331.7
45292.458333	1/1/24 11:00 AM	46.0	333.2
45292.499999	1/1/24 12:00 PM	45.8	332.4
45292.541666	1/1/24 1:00 PM	46.1	329.8
45292.583333	1/1/24 2:00 PM	46.0	328.9
45292.624999	1/1/24 3:00 PM	46.1	328.5
45292.666666	1/1/24 4:00 PM	46.0	328.5
45292.708333	1/1/24 5:00 PM	45.7	326.4
45292.749999	1/1/24 6:00 PM	46.0	324.2
45292.791666	1/1/24 7:00 PM	45.8	325.5
45292.833333	1/1/24 8:00 PM	46.0	323.4
45292.874999	1/1/24 9:00 PM	45.8	323.4
45292.916666	1/1/24 10:00 PM	45.7	324.2
45292.958333	1/1/24 11:00 PM	46.0	323.6
45292.999999	1/2/24 12:00 AM	45.8	320.2
45293.041666	1/2/24 1:00 AM	45.7	321.2
45293.083333	1/2/24 2:00 AM	45.7	320.0
45293.124999	1/2/24 3:00 AM	45.7	320.0
45293.166666	1/2/24 4:00 AM	45.7	320.0
45293.208333	1/2/24 5:00 AM	46.1	321.0
45293.249999	1/2/24 6:00 AM	45.8	321.7
45293.291666	1/2/24 7:00 AM	45.7	323.8
45293.333333	1/2/24 8:00 AM	45.8	324.7
45293.374999	1/2/24 9:00 AM	45.8	325.3
45293.416666	1/2/24 10:00 AM	46.0	322.9
45293.458333	1/2/24 11:00 AM	45.8	322.5
45293.499999	1/2/24 12:00 PM	46.0	321.9
45293.541666	1/2/24 1:00 PM	46.0	318.5
45293.583333	1/2/24 2:00 PM	45.8	318.7
45293.624999	1/2/24 3:00 PM	45.7	318.0
45293.666666	1/2/24 4:00 PM	46.0	315.3
45293.708333	1/2/24 5:00 PM	45.7	312.3
45293.749999	1/2/24 6:00 PM	46.0	308.9
45293.791666	1/2/24 7:00 PM	46.0	307.8

45293.833333	1/2/24 8:00 PM	45.7	307.2
45293.874999	1/2/24 9:00 PM	45.8	305.1
45293.916666	1/2/24 10:00 PM	45.7	304.0
45293.958333	1/2/24 11:00 PM	45.7	300.7
45293.999999	1/3/24 12:00 AM	45.8	303.6
45294.041666	1/3/24 1:00 AM	46.1	304.7
45294.083333	1/3/24 2:00 AM	46.0	309.1
45294.124999	1/3/24 3:00 AM	46.3	310.8
45294.166666	1/3/24 4:00 AM	46.7	318.5
45294.208333	1/3/24 5:00 AM	46.4	328.5
45294.249999	1/3/24 6:00 AM	46.3	332.6
45294.291666	1/3/24 7:00 AM	46.3	339.3
45294.333333	1/3/24 8:00 AM	46.3	346.3
45294.374999	1/3/24 9:00 AM	46.3	353.6
45294.416666	1/3/24 10:00 AM	46.3	356.7
45294.458333	1/3/24 11:00 AM	46.3	355.9
45294.499999	1/3/24 12:00 PM	46.1	351.1
45294.541666	1/3/24 1:00 PM	46.3	348.8
45294.583333	1/3/24 2:00 PM	46.3	342.8
45294.624999	1/3/24 3:00 PM	46.3	337.7
45294.666666	1/3/24 4:00 PM	46.1	333.9
45294.708333	1/3/24 5:00 PM	46.3	329.6
45294.749999	1/3/24 6:00 PM	46.3	327.0
45294.791666	1/3/24 7:00 PM	46.1	326.4
45294.833333	1/3/24 8:00 PM	46.1	328.5
45294.874999	1/3/24 9:00 PM	46.0	328.5
45294.916666	1/3/24 10:00 PM	46.0	330.0
45294.958333	1/3/24 11:00 PM	46.0	329.8
45294.999999	1/4/24 12:00 AM	46.3	332.6
45295.041666	1/4/24 1:00 AM	46.3	337.5
45295.083333	1/4/24 2:00 AM	46.1	338.0
45295.124999	1/4/24 3:00 AM	46.0	338.0
45295.166666	1/4/24 4:00 AM	46.3	337.5
45295.208333	1/4/24 5:00 AM	46.1	337.5
45295.249999	1/4/24 6:00 AM	46.1	337.3
45295.291666	1/4/24 7:00 AM	46.3	332.6
45295.333333	1/4/24 8:00 AM	46.1	332.4
45295.374999	1/4/24 9:00 AM	46.3	327.7
45295.416666	1/4/24 10:00 AM	46.1	327.4
45295.458333	1/4/24 11:00 AM	46.1	322.9
45295.499999	1/4/24 12:00 PM	46.1	318.0
45295.541666	1/4/24 1:00 PM	46.1	314.0
45295.583333	1/4/24 2:00 PM	46.3	312.3
45295.624999	1/4/24 3:00 PM	46.3	306.4
45295.666666	1/4/24 4:00 PM	46.3	305.1
45295.708333	1/4/24 5:00 PM	46.1	302.1
45295.749999	1/4/24 6:00 PM	46.3	301.1

45295.791666	1/4/24 7:00 PM	46.3	296.9
45295.833333	1/4/24 8:00 PM	46.1	295.6
45295.874999	1/4/24 9:00 PM	46.1	295.4
45295.916666	1/4/24 10:00 PM	46.0	294.5
45295.958333	1/4/24 11:00 PM	46.3	288.9
45295.999999	1/5/24 12:00 AM	46.3	288.3
45296.041666	1/5/24 1:00 AM	46.3	293.9
45296.083333	1/5/24 2:00 AM	46.1	308.5
45296.124999	1/5/24 3:00 AM	46.3	315.9
45296.166666	1/5/24 4:00 AM	46.3	320.4
45296.208333	1/5/24 5:00 AM	46.0	328.1
45296.249999	1/5/24 6:00 AM	46.1	324.4
45296.291666	1/5/24 7:00 AM	46.0	321.2
45296.333333	1/5/24 8:00 AM	46.1	315.5
45296.374999	1/5/24 9:00 AM	46.3	312.1
45296.416666	1/5/24 10:00 AM	46.1	315.5
45296.458333	1/5/24 11:00 AM	46.1	317.6
45296.499999	1/5/24 12:00 PM	46.0	318.3
45296.541666	1/5/24 1:00 PM	46.1	318.9
45296.583333	1/5/24 2:00 PM	46.0	318.5
45296.624999	1/5/24 3:00 PM	46.3	316.8
45296.666666	1/5/24 4:00 PM	46.3	314.8
45296.708333	1/5/24 5:00 PM	46.3	314.6
45296.749999	1/5/24 6:00 PM	46.3	315.3
45296.791666	1/5/24 7:00 PM	46.1	313.1
45296.833333	1/5/24 8:00 PM	46.1	315.1
45296.874999	1/5/24 9:00 PM	46.0	314.0
45296.916666	1/5/24 10:00 PM	46.3	316.1
45296.958333	1/5/24 11:00 PM	46.0	320.8
45296.999999	1/6/24 12:00 AM	46.3	326.8
45297.041666	1/6/24 1:00 AM	46.1	336.5
45297.083333	1/6/24 2:00 AM	46.3	342.4
45297.124999	1/6/24 3:00 AM	46.1	342.8
45297.166666	1/6/24 4:00 AM	46.1	343.0
45297.208333	1/6/24 5:00 AM	46.1	338.6
45297.249999	1/6/24 6:00 AM	46.1	334.7
45297.291666	1/6/24 7:00 AM	46.3	328.9
45297.333333	1/6/24 8:00 AM	46.3	325.3
45297.374999	1/6/24 9:00 AM	46.3	321.7
45297.416666	1/6/24 10:00 AM	45.8	319.5
45297.458333	1/6/24 11:00 AM	45.8	317.6
45297.499999	1/6/24 12:00 PM	46.0	314.4
45297.541666	1/6/24 1:00 PM	45.8	311.9
45297.583333	1/6/24 2:00 PM	46.0	312.1
45297.624999	1/6/24 3:00 PM	46.1	309.5
45297.666666	1/6/24 4:00 PM	46.0	307.0
45297.708333	1/6/24 5:00 PM	46.3	306.1

45297.749999	1/6/24 6:00 PM	46.1	310.6
45297.791666	1/6/24 7:00 PM	46.3	311.4
45297.833333	1/6/24 8:00 PM	46.3	308.5
45297.874999	1/6/24 9:00 PM	46.3	309.7
45297.916666	1/6/24 10:00 PM	46.3	311.2
45297.958333	1/6/24 11:00 PM	46.3	311.0
45297.999999	1/7/24 12:00 AM	46.3	311.9
45298.041666	1/7/24 1:00 AM	46.3	324.2
45298.083333	1/7/24 2:00 AM	46.4	334.5
45298.124999	1/7/24 3:00 AM	46.3	346.3
45298.166666	1/7/24 4:00 AM	46.3	350.2
45298.208333	1/7/24 5:00 AM	46.3	352.5
45298.249999	1/7/24 6:00 AM	46.3	348.6
45298.291666	1/7/24 7:00 AM	46.3	341.3
45298.333333	1/7/24 8:00 AM	46.1	335.0
45298.374999	1/7/24 9:00 AM	46.1	328.7
45298.416666	1/7/24 10:00 AM	46.3	327.7
45298.458333	1/7/24 11:00 AM	46.3	320.8
45298.499999	1/7/24 12:00 PM	46.3	319.7
45298.541666	1/7/24 1:00 PM	46.1	320.0
45298.583333	1/7/24 2:00 PM	46.1	320.8
45298.624999	1/7/24 3:00 PM	46.3	322.5
45298.666666	1/7/24 4:00 PM	46.3	322.5
45298.708333	1/7/24 5:00 PM	46.3	322.1
45298.749999	1/7/24 6:00 PM	46.3	322.5
45298.791666	1/7/24 7:00 PM	46.3	321.2
45298.833333	1/7/24 8:00 PM	46.3	318.3
45298.874999	1/7/24 9:00 PM	46.3	314.4
45298.916666	1/7/24 10:00 PM	46.3	311.9
45298.958333	1/7/24 11:00 PM	46.3	308.1
45298.999999	1/8/24 12:00 AM	46.3	315.3
45299.041666	1/8/24 1:00 AM	46.3	321.0
45299.083333	1/8/24 2:00 AM	46.3	314.2
45299.124999	1/8/24 3:00 AM	46.3	307.6
45299.166666	1/8/24 4:00 AM	46.3	302.8
45299.208333	1/8/24 5:00 AM	46.3	300.0
45299.249999	1/8/24 6:00 AM	46.3	299.2
45299.291666	1/8/24 7:00 AM	45.7	297.3
45299.333333	1/8/24 8:00 AM	42.9	287.9
45299.374999	1/8/24 9:00 AM	44.4	279.1
45299.416666	1/8/24 10:00 AM	53.3	268.9
45299.458333	1/8/24 11:00 AM	54.7	270.4
45299.499999	1/8/24 12:00 PM	51.9	264.8
45299.541666	1/8/24 1:00 PM	47.4	268.9
45299.583333	1/8/24 2:00 PM	47.4	265.2
45299.624999	1/8/24 3:00 PM	47.4	263.4
45299.666666	1/8/24 4:00 PM	47.4	267.3

45299.708333	1/8/24 5:00 PM	47.1	269.5
45299.749999	1/8/24 6:00 PM	47.3	276.0
45299.791666	1/8/24 7:00 PM	47.3	284.7
45299.833333	1/8/24 8:00 PM	47.1	287.8
45299.874999	1/8/24 9:00 PM	47.0	293.3
45299.916666	1/8/24 10:00 PM	46.8	295.0
45299.958333	1/8/24 11:00 PM	46.8	296.0
45299.999999	1/9/24 12:00 AM	46.8	302.8
45300.041666	1/9/24 1:00 AM	47.0	319.1
45300.083333	1/9/24 2:00 AM	46.8	318.7
45300.124999	1/9/24 3:00 AM	46.8	308.1
45300.166666	1/9/24 4:00 AM	46.6	306.1
45300.208333	1/9/24 5:00 AM	45.8	307.0
45300.249999	1/9/24 6:00 AM	45.7	312.7
45300.291666	1/9/24 7:00 AM	52.8	310.0
45300.333333	1/9/24 8:00 AM	57.6	305.7
45300.374999	1/9/24 9:00 AM	52.1	303.8
45300.416666	1/9/24 10:00 AM	48.6	304.9
45300.458333	1/9/24 11:00 AM	47.4	312.9
45300.499999	1/9/24 12:00 PM	47.3	308.5
45300.541666	1/9/24 1:00 PM	47.1	312.7
45300.583333	1/9/24 2:00 PM	47.3	313.8
45300.624999	1/9/24 3:00 PM	47.4	318.9
45300.666666	1/9/24 4:00 PM	47.1	320.8
45300.708333	1/9/24 5:00 PM	47.3	321.5
45300.749999	1/9/24 6:00 PM	56.6	323.2
45300.791666	1/9/24 7:00 PM	75.0	317.0
45300.833333	1/9/24 8:00 PM	73.0	316.1
45300.874999	1/9/24 9:00 PM	62.3	314.8
45300.916666	1/9/24 10:00 PM	52.9	312.5
45300.958333	1/9/24 11:00 PM	51.3	311.9
45300.999999	1/10/24 12:00 AM	70.5	314.0
45301.041666	1/10/24 1:00 AM	75.6	316.3
45301.083333	1/10/24 2:00 AM	80.7	316.1
45301.124999	1/10/24 3:00 AM	94.7	316.5
45301.166666	1/10/24 4:00 AM	99.0	317.2
45301.208333	1/10/24 5:00 AM	92.4	316.3
45301.249999	1/10/24 6:00 AM	84.1	316.1
45301.291666	1/10/24 7:00 AM	77.6	315.5
45301.333333	1/10/24 8:00 AM	73.6	314.6
45301.374999	1/10/24 9:00 AM	70.4	314.4
45301.416666	1/10/24 10:00 AM	68.4	314.0
45301.458333	1/10/24 11:00 AM	67.2	312.7
45301.499999	1/10/24 12:00 PM	65.5	313.4
45301.541666	1/10/24 1:00 PM	63.5	313.4
45301.583333	1/10/24 2:00 PM	61.6	314.0
45301.624999	1/10/24 3:00 PM	60.7	314.6

45301.666666	1/10/24 4:00 PM	60.1	314.8
45301.708333	1/10/24 5:00 PM	59.3	315.5
45301.749999	1/10/24 6:00 PM	54.2	319.7
45301.791666	1/10/24 7:00 PM	48.3	326.2
45301.833333	1/10/24 8:00 PM	47.4	325.9
45301.874999	1/10/24 9:00 PM	47.9	325.5
45301.916666	1/10/24 10:00 PM	47.9	326.2
45301.958333	1/10/24 11:00 PM	49.0	326.6
45301.999999	1/11/24 12:00 AM	51.1	327.9
45302.041666	1/11/24 1:00 AM	56.4	329.2
45302.083333	1/11/24 2:00 AM	76.2	322.1
45302.124999	1/11/24 3:00 AM	89.2	320.4
45302.166666	1/11/24 4:00 AM	93.6	321.2
45302.208333	1/11/24 5:00 AM	91.6	320.6
45302.249999	1/11/24 6:00 AM	88.7	319.5
45302.291666	1/11/24 7:00 AM	83.9	319.5
45302.333333	1/11/24 8:00 AM	78.5	319.7
45302.374999	1/11/24 9:00 AM	76.8	316.8
45302.416666	1/11/24 10:00 AM	68.4	320.6
45302.458333	1/11/24 11:00 AM	63.9	319.7
45302.499999	1/11/24 12:00 PM	60.5	318.9
45302.541666	1/11/24 1:00 PM	57.0	318.7
45302.583333	1/11/24 2:00 PM	55.2	318.5
45302.624999	1/11/24 3:00 PM	55.0	318.5
45302.666666	1/11/24 4:00 PM	53.7	318.5
45302.708333	1/11/24 5:00 PM	54.3	318.5
45302.749999	1/11/24 6:00 PM	57.0	319.3
45302.791666	1/11/24 7:00 PM	59.3	319.7
45302.833333	1/11/24 8:00 PM	60.9	320.4
45302.874999	1/11/24 9:00 PM	61.8	320.6
45302.916666	1/11/24 10:00 PM	61.2	321.2
45302.958333	1/11/24 11:00 PM	59.9	320.2
45302.999999	1/12/24 12:00 AM	57.7	319.5
45303.041666	1/12/24 1:00 AM	55.4	319.5
45303.083333	1/12/24 2:00 AM	54.3	318.9
45303.124999	1/12/24 3:00 AM	53.7	319.1
45303.166666	1/12/24 4:00 AM	51.9	319.1
45303.208333	1/12/24 5:00 AM	48.5	317.6
45303.249999	1/12/24 6:00 AM	47.1	317.2
45303.291666	1/12/24 7:00 AM	46.8	310.6
45303.333333	1/12/24 8:00 AM	46.8	309.1
45303.374999	1/12/24 9:00 AM	46.8	306.4
45303.416666	1/12/24 10:00 AM	46.8	303.4
45303.458333	1/12/24 11:00 AM	46.8	303.4
45303.499999	1/12/24 12:00 PM	46.8	301.1
45303.541666	1/12/24 1:00 PM	46.8	301.1
45303.583333	1/12/24 2:00 PM	46.8	305.7

45303.624999	1/12/24 3:00 PM	46.8	316.1
45303.666666	1/12/24 4:00 PM	46.8	322.7
45303.708333	1/12/24 5:00 PM	46.8	325.7
45303.749999	1/12/24 6:00 PM	46.8	327.4
45303.791666	1/12/24 7:00 PM	47.1	328.9
45303.833333	1/12/24 8:00 PM	47.6	330.7
45303.874999	1/12/24 9:00 PM	47.0	329.2
45303.916666	1/12/24 10:00 PM	46.8	327.0
45303.958333	1/12/24 11:00 PM	46.7	326.6
45303.999999	1/13/24 12:00 AM	56.2	327.7
45304.041666	1/13/24 1:00 AM	68.9	322.1
45304.083333	1/13/24 2:00 AM	65.9	321.2
45304.124999	1/13/24 3:00 AM	74.1	322.3
45304.166666	1/13/24 4:00 AM	87.5	323.6
45304.208333	1/13/24 5:00 AM	88.0	324.2
45304.249999	1/13/24 6:00 AM	81.3	323.4
45304.291666	1/13/24 7:00 AM	74.5	322.9
45304.333333	1/13/24 8:00 AM	69.1	322.1
45304.374999	1/13/24 9:00 AM	65.1	321.7
45304.416666	1/13/24 10:00 AM	62.5	321.0
45304.458333	1/13/24 11:00 AM	60.7	320.4
45304.499999	1/13/24 12:00 PM	59.5	320.4
45304.541666	1/13/24 1:00 PM	59.9	320.0
45304.583333	1/13/24 2:00 PM	59.1	320.2
45304.624999	1/13/24 3:00 PM	58.3	319.7
45304.666666	1/13/24 4:00 PM	58.9	320.2
45304.708333	1/13/24 5:00 PM	61.9	320.6
45304.749999	1/13/24 6:00 PM	65.5	321.5
45304.791666	1/13/24 7:00 PM	69.3	322.1
45304.833333	1/13/24 8:00 PM	75.8	323.2
45304.874999	1/13/24 9:00 PM	82.3	323.8
45304.916666	1/13/24 10:00 PM	88.7	324.7
45304.958333	1/13/24 11:00 PM	93.4	324.7
45304.999999	1/14/24 12:00 AM	98.5	325.1
45305.041666	1/14/24 1:00 AM	102.7	325.5
45305.083333	1/14/24 2:00 AM	102.7	325.1
45305.124999	1/14/24 3:00 AM	101.6	324.0
45305.166666	1/14/24 4:00 AM	99.2	323.2
45305.208333	1/14/24 5:00 AM	96.7	323.2
45305.249999	1/14/24 6:00 AM	95.1	323.4
45305.291666	1/14/24 7:00 AM	95.4	323.6
45305.333333	1/14/24 8:00 AM	97.2	324.0
45305.374999	1/14/24 9:00 AM	98.7	324.0
45305.416666	1/14/24 10:00 AM	99.0	323.8
45305.458333	1/14/24 11:00 AM	98.4	324.0
45305.499999	1/14/24 12:00 PM	94.4	325.5
45305.541666	1/14/24 1:00 PM	88.0	328.1

45305.583333	1/14/24 2:00 PM	80.8	330.4
45305.624999	1/14/24 3:00 PM	77.6	331.5
45305.666666	1/14/24 4:00 PM	75.0	331.7
45305.708333	1/14/24 5:00 PM	70.8	334.7
45305.749999	1/14/24 6:00 PM	70.6	335.2
45305.791666	1/14/24 7:00 PM	71.4	335.8
45305.833333	1/14/24 8:00 PM	73.6	335.8
45305.874999	1/14/24 9:00 PM	74.7	335.8
45305.916666	1/14/24 10:00 PM	76.3	336.7
45305.958333	1/14/24 11:00 PM	77.9	336.7
45305.999999	1/15/24 12:00 AM	77.9	336.7
45306.041666	1/15/24 1:00 AM	77.6	336.7
45306.083333	1/15/24 2:00 AM	77.4	336.7
45306.124999	1/15/24 3:00 AM	76.7	336.7
45306.166666	1/15/24 4:00 AM	75.2	336.7
45306.208333	1/15/24 5:00 AM	74.5	336.7
45306.249999	1/15/24 6:00 AM	72.7	336.7
45306.291666	1/15/24 7:00 AM	70.8	336.7
45306.333333	1/15/24 8:00 AM	66.8	337.1
45306.374999	1/15/24 9:00 AM	62.5	338.4
45306.416666	1/15/24 10:00 AM	60.7	338.4
45306.458333	1/15/24 11:00 AM	59.3	338.4
45306.499999	1/15/24 12:00 PM	55.6	339.7
45306.541666	1/15/24 1:00 PM	53.9	340.1
45306.583333	1/15/24 2:00 PM	52.9	340.1
45306.624999	1/15/24 3:00 PM	51.5	340.1
45306.666666	1/15/24 4:00 PM	50.5	339.5
45306.708333	1/15/24 5:00 PM	48.2	340.7
45306.749999	1/15/24 6:00 PM	47.7	341.1
45306.791666	1/15/24 7:00 PM	48.6	338.4
45306.833333	1/15/24 8:00 PM	49.4	339.1
45306.874999	1/15/24 9:00 PM	49.2	339.3
45306.916666	1/15/24 10:00 PM	49.4	339.3
45306.958333	1/15/24 11:00 PM	49.0	341.5
45306.999999	1/16/24 12:00 AM	49.2	343.2
45307.041666	1/16/24 1:00 AM	48.8	345.1
45307.083333	1/16/24 2:00 AM	48.6	344.9
45307.124999	1/16/24 3:00 AM	48.5	344.4
45307.166666	1/16/24 4:00 AM	48.0	344.4
45307.208333	1/16/24 5:00 AM	48.3	343.6
45307.249999	1/16/24 6:00 AM	48.5	343.4
45307.291666	1/16/24 7:00 AM	48.2	342.8
45307.333333	1/16/24 8:00 AM	49.0	342.6
45307.374999	1/16/24 9:00 AM	48.8	340.7
45307.416666	1/16/24 10:00 AM	47.6	343.8
45307.458333	1/16/24 11:00 AM	46.8	343.2
45307.499999	1/16/24 12:00 PM	47.3	342.0

45307.541666	1/16/24 1:00 PM	47.4	342.2
45307.583333	1/16/24 2:00 PM	47.3	340.1
45307.624999	1/16/24 3:00 PM	47.3	339.0
45307.666666	1/16/24 4:00 PM	47.1	340.1
45307.708333	1/16/24 5:00 PM	47.0	337.3
45307.749999	1/16/24 6:00 PM	47.7	337.3
45307.791666	1/16/24 7:00 PM	47.7	338.0
45307.833333	1/16/24 8:00 PM	48.6	338.4
45307.874999	1/16/24 9:00 PM	47.3	342.0
45307.916666	1/16/24 10:00 PM	47.9	339.9
45307.958333	1/16/24 11:00 PM	48.0	343.4
45307.999999	1/17/24 12:00 AM	48.2	345.1
45308.041666	1/17/24 1:00 AM	47.4	346.3
45308.083333	1/17/24 2:00 AM	48.0	346.7
45308.124999	1/17/24 3:00 AM	47.4	347.8
45308.166666	1/17/24 4:00 AM	47.6	348.6
45308.208333	1/17/24 5:00 AM	48.6	349.2
45308.249999	1/17/24 6:00 AM	47.9	351.9
45308.291666	1/17/24 7:00 AM	48.3	352.1
45308.333333	1/17/24 8:00 AM	47.4	354.2
45308.374999	1/17/24 9:00 AM	47.6	354.8
45308.416666	1/17/24 10:00 AM	48.2	356.1
45308.458333	1/17/24 11:00 AM	47.6	359.4
45308.499999	1/17/24 12:00 PM	47.9	360.0
45308.541666	1/17/24 1:00 PM	51.0	360.4
45308.583333	1/17/24 2:00 PM	57.2	359.8
45308.624999	1/17/24 3:00 PM	60.9	360.0
45308.666666	1/17/24 4:00 PM	62.9	360.6
45308.708333	1/17/24 5:00 PM	65.1	361.5
45308.749999	1/17/24 6:00 PM	66.3	361.7
45308.791666	1/17/24 7:00 PM	69.3	361.7
45308.833333	1/17/24 8:00 PM	73.0	361.7
45308.874999	1/17/24 9:00 PM	81.1	362.7
45308.916666	1/17/24 10:00 PM	95.3	360.0
45308.958333	1/17/24 11:00 PM	108.0	353.8
45308.999999	1/18/24 12:00 AM	111.7	353.6
45309.041666	1/18/24 1:00 AM	112.8	353.6
45309.083333	1/18/24 2:00 AM	112.8	353.4
45309.124999	1/18/24 3:00 AM	111.7	353.4
45309.166666	1/18/24 4:00 AM	110.2	353.4
45309.208333	1/18/24 5:00 AM	108.5	353.1
45309.249999	1/18/24 6:00 AM	105.7	352.5
45309.291666	1/18/24 7:00 AM	102.4	352.5
45309.333333	1/18/24 8:00 AM	92.1	356.9
45309.374999	1/18/24 9:00 AM	88.4	355.9
45309.416666	1/18/24 10:00 AM	85.1	354.8
45309.458333	1/18/24 11:00 AM	81.8	354.6

45309.499999	1/18/24 12:00 PM	76.8	355.0
45309.541666	1/18/24 1:00 PM	69.3	359.2
45309.583333	1/18/24 2:00 PM	66.1	359.2
45309.624999	1/18/24 3:00 PM	63.9	359.0
45309.666666	1/18/24 4:00 PM	87.6	341.0
45309.708333	1/18/24 5:00 PM	80.6	339.8
45309.749999	1/18/24 6:00 PM	78.1	343.4
45309.791666	1/18/24 7:00 PM	77.0	343.8
45309.833333	1/18/24 8:00 PM	75.6	345.9
45309.874999	1/18/24 9:00 PM	75.2	345.7
45309.916666	1/18/24 10:00 PM	75.6	345.9
45309.958333	1/18/24 11:00 PM	75.8	345.9
45309.999999	1/19/24 12:00 AM	76.1	345.9
45310.041666	1/19/24 1:00 AM	76.7	345.9
45310.083333	1/19/24 2:00 AM	77.4	346.1
45310.124999	1/19/24 3:00 AM	77.6	346.5
45310.166666	1/19/24 4:00 AM	77.4	346.3
45310.208333	1/19/24 5:00 AM	76.7	346.1
45310.249999	1/19/24 6:00 AM	76.7	346.1
45310.291666	1/19/24 7:00 AM	76.3	345.9
45310.333333	1/19/24 8:00 AM	75.4	345.9
45310.374999	1/19/24 9:00 AM	74.3	345.7
45310.416666	1/19/24 10:00 AM	73.6	345.1
45310.458333	1/19/24 11:00 AM	72.7	343.4
45310.499999	1/19/24 12:00 PM	72.1	345.1
45310.541666	1/19/24 1:00 PM	71.4	345.5
45310.583333	1/19/24 2:00 PM	71.4	344.9
45310.624999	1/19/24 3:00 PM	74.5	340.7
45310.666666	1/19/24 4:00 PM	71.9	342.0
45310.708333	1/19/24 5:00 PM	70.8	341.8
45310.749999	1/19/24 6:00 PM	70.4	341.8
45310.791666	1/19/24 7:00 PM	69.9	342.2
45310.833333	1/19/24 8:00 PM	69.7	342.0
45310.874999	1/19/24 9:00 PM	69.7	341.8
45310.916666	1/19/24 10:00 PM	69.9	342.0
45310.958333	1/19/24 11:00 PM	70.8	342.2
45310.999999	1/20/24 12:00 AM	71.9	342.6
45311.041666	1/20/24 1:00 AM	73.0	342.6
45311.083333	1/20/24 2:00 AM	73.6	342.4
45311.124999	1/20/24 3:00 AM	74.1	342.6
45311.166666	1/20/24 4:00 AM	74.1	342.6
45311.208333	1/20/24 5:00 AM	74.3	342.6
45311.249999	1/20/24 6:00 AM	74.1	342.6
45311.291666	1/20/24 7:00 AM	73.4	342.6
45311.333333	1/20/24 8:00 AM	73.2	342.4
45311.374999	1/20/24 9:00 AM	72.7	342.4
45311.416666	1/20/24 10:00 AM	75.7	341.3

45311.458333	1/20/24 11:00 AM	83.7	330.0
45311.499999	1/20/24 12:00 PM	80.1	335.6
45311.541666	1/20/24 1:00 PM	79.9	335.8
45311.583333	1/20/24 2:00 PM	80.4	335.8
45311.624999	1/20/24 3:00 PM	80.1	335.6
45311.666666	1/20/24 4:00 PM	80.4	335.6
45311.708333	1/20/24 5:00 PM	80.4	335.8
45311.749999	1/20/24 6:00 PM	81.8	335.8
45311.791666	1/20/24 7:00 PM	83.9	336.5
45311.833333	1/20/24 8:00 PM	85.3	336.3
45311.874999	1/20/24 9:00 PM	87.5	336.7
45311.916666	1/20/24 10:00 PM	88.4	336.7
45311.958333	1/20/24 11:00 PM	90.1	337.1
45311.999999	1/21/24 12:00 AM	92.1	337.5
45312.041666	1/21/24 1:00 AM	94.1	337.5
45312.083333	1/21/24 2:00 AM	94.9	337.5
45312.124999	1/21/24 3:00 AM	94.4	337.3
45312.166666	1/21/24 4:00 AM	93.9	337.5
45312.208333	1/21/24 5:00 AM	93.1	337.3
45312.249999	1/21/24 6:00 AM	92.1	336.9
45312.291666	1/21/24 7:00 AM	90.4	336.5
45312.333333	1/21/24 8:00 AM	87.2	337.3
45312.374999	1/21/24 9:00 AM	84.1	338.4
45312.416666	1/21/24 10:00 AM	82.5	338.4
45312.458333	1/21/24 11:00 AM	81.1	338.4
45312.499999	1/21/24 12:00 PM	79.9	338.4
45312.541666	1/21/24 1:00 PM	78.5	338.2
45312.583333	1/21/24 2:00 PM	77.6	338.0
45312.624999	1/21/24 3:00 PM	79.5	335.6
45312.666666	1/21/24 4:00 PM	78.5	335.0
45312.708333	1/21/24 5:00 PM	77.2	335.0
45312.749999	1/21/24 6:00 PM	76.7	335.0
45312.791666	1/21/24 7:00 PM	76.1	334.7
45312.833333	1/21/24 8:00 PM	75.6	335.0
45312.874999	1/21/24 9:00 PM	75.8	335.0
45312.916666	1/21/24 10:00 PM	76.5	335.0
45312.958333	1/21/24 11:00 PM	77.2	335.0
45312.999999	1/22/24 12:00 AM	78.8	335.0
45313.041666	1/22/24 1:00 AM	79.5	335.0
45313.083333	1/22/24 2:00 AM	79.7	335.0
45313.124999	1/22/24 3:00 AM	80.4	335.0
45313.166666	1/22/24 4:00 AM	79.7	335.2
45313.208333	1/22/24 5:00 AM	79.5	335.0
45313.249999	1/22/24 6:00 AM	79.5	335.0
45313.291666	1/22/24 7:00 AM	80.1	335.0
45313.333333	1/22/24 8:00 AM	82.0	335.0
45313.374999	1/22/24 9:00 AM	84.6	335.2

45313.416666	1/22/24 10:00 AM	86.5	336.7
45313.458333	1/22/24 11:00 AM	87.5	342.4
45313.499999	1/22/24 12:00 PM	93.6	343.2
45313.541666	1/22/24 1:00 PM	100.3	343.6
45313.583333	1/22/24 2:00 PM	105.7	343.8
45313.624999	1/22/24 3:00 PM	110.2	344.2
45313.666666	1/22/24 4:00 PM	112.2	344.9
45313.708333	1/22/24 5:00 PM	114.2	344.2
45313.749999	1/22/24 6:00 PM	115.7	344.2
45313.791666	1/22/24 7:00 PM	115.7	344.4
45313.833333	1/22/24 8:00 PM	116.6	344.2
45313.874999	1/22/24 9:00 PM	117.2	344.2
45313.916666	1/22/24 10:00 PM	116.9	344.4
45313.958333	1/22/24 11:00 PM	115.7	344.2
45313.999999	1/23/24 12:00 AM	113.7	344.2
45314.041666	1/23/24 1:00 AM	111.4	344.2
45314.083333	1/23/24 2:00 AM	109.7	344.2
45314.124999	1/23/24 3:00 AM	108.5	344.2
45314.166666	1/23/24 4:00 AM	106.6	344.2
45314.208333	1/23/24 5:00 AM	104.6	344.0
45314.249999	1/23/24 6:00 AM	103.3	343.8
45314.291666	1/23/24 7:00 AM	102.2	343.8
45314.333333	1/23/24 8:00 AM	100.8	343.8
45314.374999	1/23/24 9:00 AM	99.2	343.4
45314.416666	1/23/24 10:00 AM	97.9	343.2
45314.458333	1/23/24 11:00 AM	96.7	343.0
45314.499999	1/23/24 12:00 PM	95.1	343.2
45314.541666	1/23/24 1:00 PM	93.9	342.8
45314.583333	1/23/24 2:00 PM	92.6	342.8
45314.624999	1/23/24 3:00 PM	91.1	342.8
45314.666666	1/23/24 4:00 PM	89.7	342.6
45314.708333	1/23/24 5:00 PM	88.0	342.6
45314.749999	1/23/24 6:00 PM	87.5	343.0
45314.791666	1/23/24 7:00 PM	87.0	342.6
45314.833333	1/23/24 8:00 PM	87.7	342.6
45314.874999	1/23/24 9:00 PM	88.7	342.6
45314.916666	1/23/24 10:00 PM	89.7	343.0
45314.958333	1/23/24 11:00 PM	90.4	343.0
45314.999999	1/24/24 12:00 AM	91.6	343.2
45315.041666	1/24/24 1:00 AM	91.9	343.4
45315.083333	1/24/24 2:00 AM	90.9	343.4
45315.124999	1/24/24 3:00 AM	90.4	343.2
45315.166666	1/24/24 4:00 AM	89.9	342.8
45315.208333	1/24/24 5:00 AM	88.9	342.8
45315.249999	1/24/24 6:00 AM	87.7	342.8
45315.291666	1/24/24 7:00 AM	85.5	342.6
45315.333333	1/24/24 8:00 AM	84.1	342.6

45315.374999	1/24/24 9:00 AM	82.7	342.4
45315.416666	1/24/24 10:00 AM	81.1	342.0
45315.458333	1/24/24 11:00 AM	79.9	341.8
45315.499999	1/24/24 12:00 PM	78.5	341.8
45315.541666	1/24/24 1:00 PM	77.4	341.8
45315.583333	1/24/24 2:00 PM	76.5	341.8
45315.624999	1/24/24 3:00 PM	75.6	341.8
45315.666666	1/24/24 4:00 PM	74.9	341.8
45315.708333	1/24/24 5:00 PM	73.2	341.8
45315.749999	1/24/24 6:00 PM	71.9	341.8
45315.791666	1/24/24 7:00 PM	71.0	341.8
45315.833333	1/24/24 8:00 PM	70.6	341.8
45315.874999	1/24/24 9:00 PM	70.8	341.8
45315.916666	1/24/24 10:00 PM	71.7	341.8
45315.958333	1/24/24 11:00 PM	71.9	341.8
45315.999999	1/25/24 12:00 AM	72.7	341.8
45316.041666	1/25/24 1:00 AM	74.3	341.8
45316.083333	1/25/24 2:00 AM	75.2	342.4
45316.124999	1/25/24 3:00 AM	76.1	342.4
45316.166666	1/25/24 4:00 AM	77.9	342.6
45316.208333	1/25/24 5:00 AM	81.1	342.8
45316.249999	1/25/24 6:00 AM	82.7	343.4
45316.291666	1/25/24 7:00 AM	85.1	343.4
45316.333333	1/25/24 8:00 AM	87.0	343.6
45316.374999	1/25/24 9:00 AM	88.7	343.6
45316.416666	1/25/24 10:00 AM	89.2	343.4
45316.458333	1/25/24 11:00 AM	89.7	343.4
45316.499999	1/25/24 12:00 PM	90.1	343.4
45316.541666	1/25/24 1:00 PM	89.7	343.4
45316.583333	1/25/24 2:00 PM	89.9	343.4
45316.624999	1/25/24 3:00 PM	89.7	343.8
45316.666666	1/25/24 4:00 PM	88.7	343.6
45316.708333	1/25/24 5:00 PM	87.5	343.4
45316.749999	1/25/24 6:00 PM	86.0	343.4
45316.791666	1/25/24 7:00 PM	85.5	343.4
45316.833333	1/25/24 8:00 PM	85.1	343.4
45316.874999	1/25/24 9:00 PM	84.8	343.4
45316.916666	1/25/24 10:00 PM	85.3	343.4
45316.958333	1/25/24 11:00 PM	85.1	343.4
45316.999999	1/26/24 12:00 AM	84.6	343.4
45317.041666	1/26/24 1:00 AM	83.2	343.4
45317.083333	1/26/24 2:00 AM	82.2	343.4
45317.124999	1/26/24 3:00 AM	81.5	343.4
45317.166666	1/26/24 4:00 AM	80.1	343.4
45317.208333	1/26/24 5:00 AM	79.2	343.4
45317.249999	1/26/24 6:00 AM	77.9	343.2
45317.291666	1/26/24 7:00 AM	76.3	342.8

45317.333333	1/26/24 8:00 AM	74.7	342.6
45317.374999	1/26/24 9:00 AM	73.2	342.6
45317.416666	1/26/24 10:00 AM	71.9	342.0
45317.458333	1/26/24 11:00 AM	70.4	341.8
45317.499999	1/26/24 12:00 PM	68.4	341.8
45317.541666	1/26/24 1:00 PM	66.8	341.8
45317.583333	1/26/24 2:00 PM	65.3	341.1
45317.624999	1/26/24 3:00 PM	64.1	341.1
45317.666666	1/26/24 4:00 PM	63.1	340.9
45317.708333	1/26/24 5:00 PM	62.0	340.9
45317.749999	1/26/24 6:00 PM	61.8	340.9
45317.791666	1/26/24 7:00 PM	61.6	340.9
45317.833333	1/26/24 8:00 PM	59.7	340.9
45317.874999	1/26/24 9:00 PM	57.5	340.5
45317.916666	1/26/24 10:00 PM	55.4	340.1
45317.958333	1/26/24 11:00 PM	54.3	339.3
45317.999999	1/27/24 12:00 AM	54.1	339.3
45318.041666	1/27/24 1:00 AM	54.1	339.5
45318.083333	1/27/24 2:00 AM	54.5	339.5
45318.124999	1/27/24 3:00 AM	55.8	340.1
45318.166666	1/27/24 4:00 AM	58.9	340.1
45318.208333	1/27/24 5:00 AM	62.5	341.3
45318.249999	1/27/24 6:00 AM	64.1	341.3
45318.291666	1/27/24 7:00 AM	66.1	341.5
45318.333333	1/27/24 8:00 AM	70.4	342.2
45318.374999	1/27/24 9:00 AM	71.9	342.4
45318.416666	1/27/24 10:00 AM	70.6	342.0
45318.458333	1/27/24 11:00 AM	68.6	341.8
45318.499999	1/27/24 12:00 PM	67.6	341.8
45318.541666	1/27/24 1:00 PM	67.2	341.5
45318.583333	1/27/24 2:00 PM	67.2	341.8
45318.624999	1/27/24 3:00 PM	66.1	341.8
45318.666666	1/27/24 4:00 PM	64.9	341.5
45318.708333	1/27/24 5:00 PM	63.7	341.5
45318.749999	1/27/24 6:00 PM	62.9	341.5
45318.791666	1/27/24 7:00 PM	62.0	341.1
45318.833333	1/27/24 8:00 PM	61.2	340.9
45318.874999	1/27/24 9:00 PM	60.9	340.9
45318.916666	1/27/24 10:00 PM	61.4	341.1
45318.958333	1/27/24 11:00 PM	62.3	340.9
45318.999999	1/28/24 12:00 AM	63.7	341.5
45319.041666	1/28/24 1:00 AM	65.9	341.8
45319.083333	1/28/24 2:00 AM	67.8	341.8
45319.124999	1/28/24 3:00 AM	69.1	342.2
45319.166666	1/28/24 4:00 AM	70.8	342.4
45319.208333	1/28/24 5:00 AM	72.1	342.2
45319.249999	1/28/24 6:00 AM	73.2	342.6

45319.291666	1/28/24 7:00 AM	74.1	342.4
45319.333333	1/28/24 8:00 AM	74.1	342.6
45319.374999	1/28/24 9:00 AM	73.4	342.4
45319.416666	1/28/24 10:00 AM	73.2	342.0
45319.458333	1/28/24 11:00 AM	73.0	342.0
45319.499999	1/28/24 12:00 PM	72.3	342.2
45319.541666	1/28/24 1:00 PM	72.3	342.2
45319.583333	1/28/24 2:00 PM	72.1	342.2
45319.624999	1/28/24 3:00 PM	71.4	342.2
45319.666666	1/28/24 4:00 PM	70.6	341.8
45319.708333	1/28/24 5:00 PM	69.3	341.8
45319.749999	1/28/24 6:00 PM	68.9	341.8
45319.791666	1/28/24 7:00 PM	68.6	341.8
45319.833333	1/28/24 8:00 PM	68.0	342.0
45319.874999	1/28/24 9:00 PM	68.4	341.8
45319.916666	1/28/24 10:00 PM	69.9	342.6
45319.958333	1/28/24 11:00 PM	72.5	342.6
45319.999999	1/29/24 12:00 AM	75.4	342.6
45320.041666	1/29/24 1:00 AM	78.1	342.8
45320.083333	1/29/24 2:00 AM	79.9	343.2
45320.124999	1/29/24 3:00 AM	81.3	343.4
45320.166666	1/29/24 4:00 AM	82.2	343.4
45320.208333	1/29/24 5:00 AM	83.2	343.4
45320.249999	1/29/24 6:00 AM	83.4	343.4
45320.291666	1/29/24 7:00 AM	83.4	343.4
45320.333333	1/29/24 8:00 AM	83.2	343.4
45320.374999	1/29/24 9:00 AM	83.2	343.4
45320.416666	1/29/24 10:00 AM	82.2	343.4
45320.458333	1/29/24 11:00 AM	82.2	343.4
45320.499999	1/29/24 12:00 PM	81.3	343.4
45320.541666	1/29/24 1:00 PM	80.8	343.4
45320.583333	1/29/24 2:00 PM	80.1	343.2
45320.624999	1/29/24 3:00 PM	79.9	343.2
45320.666666	1/29/24 4:00 PM	78.5	343.2
45320.708333	1/29/24 5:00 PM	78.1	342.8
45320.749999	1/29/24 6:00 PM	77.0	343.4
45320.791666	1/29/24 7:00 PM	76.3	343.0
45320.833333	1/29/24 8:00 PM	75.6	343.2
45320.874999	1/29/24 9:00 PM	74.9	343.2
45320.916666	1/29/24 10:00 PM	75.6	343.4
45320.958333	1/29/24 11:00 PM	77.0	343.2
45320.999999	1/30/24 12:00 AM	79.2	343.4
45321.041666	1/30/24 1:00 AM	81.3	343.4
45321.083333	1/30/24 2:00 AM	82.9	343.4
45321.124999	1/30/24 3:00 AM	84.4	343.4
45321.166666	1/30/24 4:00 AM	85.3	343.6
45321.208333	1/30/24 5:00 AM	86.3	343.4

45321.249999	1/30/24 6:00 AM	86.0	343.4
45321.291666	1/30/24 7:00 AM	86.5	343.6
45321.333333	1/30/24 8:00 AM	86.0	343.4
45321.374999	1/30/24 9:00 AM	85.5	343.4
45321.416666	1/30/24 10:00 AM	85.1	343.4
45321.458333	1/30/24 11:00 AM	84.1	343.4
45321.499999	1/30/24 12:00 PM	83.4	343.4
45321.541666	1/30/24 1:00 PM	82.7	343.4
45321.583333	1/30/24 2:00 PM	82.0	343.4
45321.624999	1/30/24 3:00 PM	80.8	343.4
45321.666666	1/30/24 4:00 PM	79.9	343.4
45321.708333	1/30/24 5:00 PM	78.8	343.4
45321.749999	1/30/24 6:00 PM	78.1	343.4
45321.791666	1/30/24 7:00 PM	77.4	343.4
45321.833333	1/30/24 8:00 PM	76.3	343.2
45321.874999	1/30/24 9:00 PM	75.2	343.4
45321.916666	1/30/24 10:00 PM	74.7	343.4
45321.958333	1/30/24 11:00 PM	74.5	343.4
45321.999999	1/31/24 12:00 AM	75.4	343.0
45322.041666	1/31/24 1:00 AM	75.8	343.4
45322.083333	1/31/24 2:00 AM	75.8	343.2
45322.124999	1/31/24 3:00 AM	76.7	343.4
45322.166666	1/31/24 4:00 AM	76.7	343.4
45322.208333	1/31/24 5:00 AM	77.6	343.4
45322.249999	1/31/24 6:00 AM	77.6	343.4
45322.291666	1/31/24 7:00 AM	77.2	343.4
45322.333333	1/31/24 8:00 AM	76.7	343.2
45322.374999	1/31/24 9:00 AM	76.3	343.4
45322.416666	1/31/24 10:00 AM	75.8	343.2
45322.458333	1/31/24 11:00 AM	74.9	343.0
45322.499999	1/31/24 12:00 PM	74.9	342.8
45322.541666	1/31/24 1:00 PM	75.6	342.6
45322.583333	1/31/24 2:00 PM	75.2	342.6
45322.624999	1/31/24 3:00 PM	74.7	342.6
45322.666666	1/31/24 4:00 PM	74.1	342.6
45322.708333	1/31/24 5:00 PM	72.7	342.6
45322.749999	1/31/24 6:00 PM	72.1	342.6
45322.791666	1/31/24 7:00 PM	71.2	342.8
45322.833333	1/31/24 8:00 PM	71.2	342.6
45322.874999	1/31/24 9:00 PM	70.6	342.6
45322.916666	1/31/24 10:00 PM	71.0	342.6
45322.958333	1/31/24 11:00 PM	71.2	342.4
45322.999999	2/1/24 12:00 AM	72.3	342.2
45323.041666	2/1/24 1:00 AM	73.4	342.4
45323.083333	2/1/24 2:00 AM	77.6	342.6
45323.124999	2/1/24 3:00 AM	83.4	343.4
45323.166666	2/1/24 4:00 AM	88.4	343.8

45323.208333	2/1/24 5:00 AM	96.7	344.2
45323.249999	2/1/24 6:00 AM	106.6	344.6
45323.291666	2/1/24 7:00 AM	115.7	345.1
45323.333333	2/1/24 8:00 AM	124.9	345.3
45323.374999	2/1/24 9:00 AM	132.1	345.3
45323.416666	2/1/24 10:00 AM	140.0	345.5
45323.458333	2/1/24 11:00 AM	147.9	345.9
45323.499999	2/1/24 12:00 PM	155.1	346.3
45323.541666	2/1/24 1:00 PM	161.3	345.5
45323.583333	2/1/24 2:00 PM	167.3	345.3
45323.624999	2/1/24 3:00 PM	172.3	346.1
45323.666666	2/1/24 4:00 PM	179.7	347.3
45323.708333	2/1/24 5:00 PM	189.5	347.8
45323.749999	2/1/24 6:00 PM	192.2	347.8
45323.791666	2/1/24 7:00 PM	193.3	346.9
45323.833333	2/1/24 8:00 PM	196.4	347.3
45323.874999	2/1/24 9:00 PM	196.4	347.3
45323.916666	2/1/24 10:00 PM	191.4	346.9
45323.958333	2/1/24 11:00 PM	186.1	346.1
45323.999999	2/2/24 12:00 AM	179.3	345.9
45324.041666	2/2/24 1:00 AM	174.5	345.9
45324.083333	2/2/24 2:00 AM	171.6	345.9
45324.124999	2/2/24 3:00 AM	169.5	345.9
45324.166666	2/2/24 4:00 AM	165.2	346.1
45324.208333	2/2/24 5:00 AM	157.5	345.9
45324.249999	2/2/24 6:00 AM	151.3	345.5
45324.291666	2/2/24 7:00 AM	145.9	345.7
45324.333333	2/2/24 8:00 AM	141.7	346.5
45324.374999	2/2/24 9:00 AM	137.4	345.5
45324.416666	2/2/24 10:00 AM	133.9	345.1
45324.458333	2/2/24 11:00 AM	129.9	345.1
45324.499999	2/2/24 12:00 PM	127.4	345.1
45324.541666	2/2/24 1:00 PM	124.9	345.1
45324.583333	2/2/24 2:00 PM	123.1	345.1
45324.624999	2/2/24 3:00 PM	123.7	345.1
45324.666666	2/2/24 4:00 PM	123.7	345.1
45324.708333	2/2/24 5:00 PM	125.5	345.7
45324.749999	2/2/24 6:00 PM	126.5	345.9
45324.791666	2/2/24 7:00 PM	127.4	345.9
45324.833333	2/2/24 8:00 PM	131.1	345.9
45324.874999	2/2/24 9:00 PM	136.2	346.3
45324.916666	2/2/24 10:00 PM	139.1	346.7
45324.958333	2/2/24 11:00 PM	138.7	346.5
45324.999999	2/3/24 12:00 AM	136.5	346.5
45325.041666	2/3/24 1:00 AM	133.6	346.1
45325.083333	2/3/24 2:00 AM	130.2	345.7
45325.124999	2/3/24 3:00 AM	127.1	345.3

45325.166666	2/3/24 4:00 AM	124.0	345.1
45325.208333	2/3/24 5:00 AM	121.6	344.6
45325.249999	2/3/24 6:00 AM	120.4	345.3
45325.291666	2/3/24 7:00 AM	121.6	344.9
45325.333333	2/3/24 8:00 AM	123.7	345.1
45325.374999	2/3/24 9:00 AM	123.7	344.9
45325.416666	2/3/24 10:00 AM	120.7	345.1
45325.458333	2/3/24 11:00 AM	116.6	344.6
45325.499999	2/3/24 12:00 PM	111.7	344.4
45325.541666	2/3/24 1:00 PM	106.9	344.2
45325.583333	2/3/24 2:00 PM	100.3	343.6
45325.624999	2/3/24 3:00 PM	95.6	343.4
45325.666666	2/3/24 4:00 PM	92.4	343.2
45325.708333	2/3/24 5:00 PM	90.1	343.0
45325.749999	2/3/24 6:00 PM	89.9	342.8
45325.791666	2/3/24 7:00 PM	88.2	343.0
45325.833333	2/3/24 8:00 PM	85.1	342.6
45325.874999	2/3/24 9:00 PM	82.7	342.4
45325.916666	2/3/24 10:00 PM	82.5	342.2
45325.958333	2/3/24 11:00 PM	87.5	342.6
45325.999999	2/4/24 12:00 AM	95.1	343.2
45326.041666	2/4/24 1:00 AM	99.2	343.4
45326.083333	2/4/24 2:00 AM	104.1	343.6
45326.124999	2/4/24 3:00 AM	110.5	344.2
45326.166666	2/4/24 4:00 AM	114.8	344.4
45326.208333	2/4/24 5:00 AM	116.6	344.6
45326.249999	2/4/24 6:00 AM	123.1	345.1
45326.291666	2/4/24 7:00 AM	134.9	345.3
45326.333333	2/4/24 8:00 AM	145.3	346.1
45326.374999	2/4/24 9:00 AM	152.0	346.3
45326.416666	2/4/24 10:00 AM	154.4	346.7
45326.458333	2/4/24 11:00 AM	154.0	346.5
45326.499999	2/4/24 12:00 PM	154.0	346.3
45326.541666	2/4/24 1:00 PM	153.7	346.5
45326.583333	2/4/24 2:00 PM	154.7	346.7
45326.624999	2/4/24 3:00 PM	153.3	346.3
45326.666666	2/4/24 4:00 PM	152.3	345.9
45326.708333	2/4/24 5:00 PM	151.3	346.1
45326.749999	2/4/24 6:00 PM	147.9	345.9
45326.791666	2/4/24 7:00 PM	149.3	345.9
45326.833333	2/4/24 8:00 PM	155.1	346.3
45326.874999	2/4/24 9:00 PM	158.9	346.3
45326.916666	2/4/24 10:00 PM	159.9	346.3
45326.958333	2/4/24 11:00 PM	164.5	346.7
45326.999999	2/5/24 12:00 AM	174.9	346.7
45327.041666	2/5/24 1:00 AM	190.7	347.5
45327.083333	2/5/24 2:00 AM	211.2	348.2

45327.124999	2/5/24 3:00 AM	228.6	348.4
45327.166666	2/5/24 4:00 AM	241.3	348.4
45327.208333	2/5/24 5:00 AM	247.0	348.0
45327.249999	2/5/24 6:00 AM	240.8	346.9
45327.291666	2/5/24 7:00 AM	228.2	344.9
45327.333333	2/5/24 8:00 AM	223.1	343.6
45327.374999	2/5/24 9:00 AM	215.3	343.4
45327.416666	2/5/24 10:00 AM	199.6	343.0
45327.458333	2/5/24 11:00 AM	186.4	342.8
45327.499999	2/5/24 12:00 PM	182.7	343.4
45327.541666	2/5/24 1:00 PM	181.2	343.4
45327.583333	2/5/24 2:00 PM	175.6	343.4
45327.624999	2/5/24 3:00 PM	177.1	343.4
45327.666666	2/5/24 4:00 PM	180.8	343.8
45327.708333	2/5/24 5:00 PM	185.7	344.6
45327.749999	2/5/24 6:00 PM	190.6	345.1
45327.791666	2/5/24 7:00 PM	202.0	345.9
45327.833333	2/5/24 8:00 PM	216.9	346.7
45327.874999	2/5/24 9:00 PM	227.8	347.5
45327.916666	2/5/24 10:00 PM	242.7	347.5
45327.958333	2/5/24 11:00 PM	254.2	347.5
45327.999999	2/6/24 12:00 AM	263.5	347.5
45328.041666	2/6/24 1:00 AM	273.0	346.1
45328.083333	2/6/24 2:00 AM	274.0	346.7
45328.124999	2/6/24 3:00 AM	274.0	346.7
45328.166666	2/6/24 4:00 AM	270.5	346.9
45328.208333	2/6/24 5:00 AM	251.3	346.7
45328.249999	2/6/24 6:00 AM	230.4	346.5
45328.291666	2/6/24 7:00 AM	221.9	345.9
45328.333333	2/6/24 8:00 AM	225.6	346.7
45328.374999	2/6/24 9:00 AM	256.4	346.9
45328.416666	2/6/24 10:00 AM	311.4	343.4
45328.458333	2/6/24 11:00 AM	317.4	337.1
45328.499999	2/6/24 12:00 PM	301.6	336.3
45328.541666	2/6/24 1:00 PM	270.5	343.2
45328.583333	2/6/24 2:00 PM	257.6	348.0
45328.624999	2/6/24 3:00 PM	249.4	348.0
45328.666666	2/6/24 4:00 PM	241.8	347.8
45328.708333	2/6/24 5:00 PM	237.1	348.0
45328.749999	2/6/24 6:00 PM	235.7	348.4
45328.791666	2/6/24 7:00 PM	233.8	348.4
45328.833333	2/6/24 8:00 PM	235.2	349.0
45328.874999	2/6/24 9:00 PM	237.5	349.0
45328.916666	2/6/24 10:00 PM	237.6	349.2
45328.958333	2/6/24 11:00 PM	237.1	349.0
45328.999999	2/7/24 12:00 AM	235.2	348.8
45329.041666	2/7/24 1:00 AM	230.3	348.4

45329.083333	2/7/24 2:00 AM	228.2	348.4
45329.124999	2/7/24 3:00 AM	226.1	348.4
45329.166666	2/7/24 4:00 AM	221.4	348.4
45329.208333	2/7/24 5:00 AM	216.5	348.4
45329.249999	2/7/24 6:00 AM	211.6	348.4
45329.291666	2/7/24 7:00 AM	207.1	348.4
45329.333333	2/7/24 8:00 AM	203.1	348.4
45329.374999	2/7/24 9:00 AM	200.4	348.4
45329.416666	2/7/24 10:00 AM	197.2	348.4
45329.458333	2/7/24 11:00 AM	193.7	348.2
45329.499999	2/7/24 12:00 PM	191.0	348.4
45329.541666	2/7/24 1:00 PM	188.7	347.8
45329.583333	2/7/24 2:00 PM	186.4	347.5
45329.624999	2/7/24 3:00 PM	183.4	348.0
45329.666666	2/7/24 4:00 PM	182.3	347.5
45329.708333	2/7/24 5:00 PM	182.3	347.5
45329.749999	2/7/24 6:00 PM	183.4	347.5
45329.791666	2/7/24 7:00 PM	190.6	347.8
45329.833333	2/7/24 8:00 PM	202.3	348.4
45329.874999	2/7/24 9:00 PM	207.5	348.4
45329.916666	2/7/24 10:00 PM	211.2	348.4
45329.958333	2/7/24 11:00 PM	214.0	348.8
45329.999999	2/8/24 12:00 AM	215.2	348.4
45330.041666	2/8/24 1:00 AM	214.8	348.4
45330.083333	2/8/24 2:00 AM	214.8	348.4
45330.124999	2/8/24 3:00 AM	215.2	348.6
45330.166666	2/8/24 4:00 AM	214.8	348.6
45330.208333	2/8/24 5:00 AM	208.7	348.4
45330.249999	2/8/24 6:00 AM	200.4	348.2
45330.291666	2/8/24 7:00 AM	192.6	347.5
45330.333333	2/8/24 8:00 AM	186.1	347.5
45330.374999	2/8/24 9:00 AM	181.9	347.1
45330.416666	2/8/24 10:00 AM	178.2	347.5
45330.458333	2/8/24 11:00 AM	174.2	348.2
45330.499999	2/8/24 12:00 PM	170.5	348.0
45330.541666	2/8/24 1:00 PM	167.3	347.8
45330.583333	2/8/24 2:00 PM	167.3	348.0
45330.624999	2/8/24 3:00 PM	166.2	348.0
45330.666666	2/8/24 4:00 PM	166.2	348.2
45330.708333	2/8/24 5:00 PM	166.9	348.2
45330.749999	2/8/24 6:00 PM	168.0	348.4
45330.791666	2/8/24 7:00 PM	171.6	348.4
45330.833333	2/8/24 8:00 PM	174.5	348.4
45330.874999	2/8/24 9:00 PM	177.5	348.4
45330.916666	2/8/24 10:00 PM	181.2	348.8
45330.958333	2/8/24 11:00 PM	183.8	349.2
45330.999999	2/9/24 12:00 AM	184.5	348.8

45331.041666	2/9/24 1:00 AM	183.8	348.8
45331.083333	2/9/24 2:00 AM	182.3	348.4
45331.124999	2/9/24 3:00 AM	179.3	348.8
45331.166666	2/9/24 4:00 AM	174.9	348.4
45331.208333	2/9/24 5:00 AM	170.5	348.4
45331.249999	2/9/24 6:00 AM	164.5	348.4
45331.291666	2/9/24 7:00 AM	158.5	347.8
45331.333333	2/9/24 8:00 AM	152.7	347.5
45331.374999	2/9/24 9:00 AM	144.3	346.7
45331.416666	2/9/24 10:00 AM	137.1	346.5
45331.458333	2/9/24 11:00 AM	133.0	345.9
45331.499999	2/9/24 12:00 PM	131.7	345.5
45331.541666	2/9/24 1:00 PM	133.9	345.9
45331.583333	2/9/24 2:00 PM	137.1	346.1
45331.624999	2/9/24 3:00 PM	138.1	346.5
45331.666666	2/9/24 4:00 PM	141.7	346.7
45331.708333	2/9/24 5:00 PM	143.6	346.7
45331.749999	2/9/24 6:00 PM	142.6	346.7
45331.791666	2/9/24 7:00 PM	139.7	346.7
45331.833333	2/9/24 8:00 PM	133.9	346.1
45331.874999	2/9/24 9:00 PM	129.5	345.9
45331.916666	2/9/24 10:00 PM	135.6	346.1
45331.958333	2/9/24 11:00 PM	155.4	346.9
45331.999999	2/10/24 12:00 AM	159.2	347.8
45332.041666	2/10/24 1:00 AM	158.9	347.5
45332.083333	2/10/24 2:00 AM	159.9	347.5
45332.124999	2/10/24 3:00 AM	160.6	347.5
45332.166666	2/10/24 4:00 AM	157.8	347.3
45332.208333	2/10/24 5:00 AM	153.3	346.9
45332.249999	2/10/24 6:00 AM	150.3	346.7
45332.291666	2/10/24 7:00 AM	149.6	346.7
45332.333333	2/10/24 8:00 AM	151.3	346.7
45332.374999	2/10/24 9:00 AM	153.3	346.7
45332.416666	2/10/24 10:00 AM	154.4	346.7
45332.458333	2/10/24 11:00 AM	153.7	346.7
45332.499999	2/10/24 12:00 PM	151.0	346.9
45332.541666	2/10/24 1:00 PM	147.6	346.7
45332.583333	2/10/24 2:00 PM	144.3	346.7
45332.624999	2/10/24 3:00 PM	141.7	346.7
45332.666666	2/10/24 4:00 PM	138.7	346.7
45332.708333	2/10/24 5:00 PM	137.4	346.7
45332.749999	2/10/24 6:00 PM	134.9	346.7
45332.791666	2/10/24 7:00 PM	135.8	346.7
45332.833333	2/10/24 8:00 PM	137.1	346.7
45332.874999	2/10/24 9:00 PM	137.8	346.7
45332.916666	2/10/24 10:00 PM	138.1	346.7
45332.958333	2/10/24 11:00 PM	140.0	346.7

45332.999999	2/11/24 12:00 AM	142.3	346.7
45333.041666	2/11/24 1:00 AM	142.0	346.7
45333.083333	2/11/24 2:00 AM	141.3	346.7
45333.124999	2/11/24 3:00 AM	143.0	346.7
45333.166666	2/11/24 4:00 AM	140.7	346.7
45333.208333	2/11/24 5:00 AM	135.8	346.7
45333.249999	2/11/24 6:00 AM	130.5	346.7
45333.291666	2/11/24 7:00 AM	125.2	345.9
45333.333333	2/11/24 8:00 AM	121.3	345.7
45333.374999	2/11/24 9:00 AM	117.5	345.3
45333.416666	2/11/24 10:00 AM	112.5	344.9
45333.458333	2/11/24 11:00 AM	107.1	344.2
45333.499999	2/11/24 12:00 PM	103.5	344.4
45333.541666	2/11/24 1:00 PM	104.4	344.2
45333.583333	2/11/24 2:00 PM	102.2	344.2
45333.624999	2/11/24 3:00 PM	104.4	344.4
45333.666666	2/11/24 4:00 PM	109.4	345.1
45333.708333	2/11/24 5:00 PM	112.2	345.1
45333.749999	2/11/24 6:00 PM	110.8	345.1
45333.791666	2/11/24 7:00 PM	109.9	345.1
45333.833333	2/11/24 8:00 PM	109.1	345.1
45333.874999	2/11/24 9:00 PM	103.3	345.1
45333.916666	2/11/24 10:00 PM	115.1	345.1
45333.958333	2/11/24 11:00 PM	155.8	346.9
45333.999999	2/12/24 12:00 AM	155.4	347.5
45334.041666	2/12/24 1:00 AM	155.7	347.5
45334.083333	2/12/24 2:00 AM	159.6	347.8
45334.124999	2/12/24 3:00 AM	164.1	348.2
45334.166666	2/12/24 4:00 AM	158.5	347.5
45334.208333	2/12/24 5:00 AM	150.6	347.3
45334.249999	2/12/24 6:00 AM	144.6	346.7
45334.291666	2/12/24 7:00 AM	139.7	346.7
45334.333333	2/12/24 8:00 AM	137.1	346.7
45334.374999	2/12/24 9:00 AM	136.5	346.3
45334.416666	2/12/24 10:00 AM	134.6	346.1
45334.458333	2/12/24 11:00 AM	131.4	345.9
45334.499999	2/12/24 12:00 PM	127.4	345.9
45334.541666	2/12/24 1:00 PM	124.0	345.9
45334.583333	2/12/24 2:00 PM	122.8	345.7
45334.624999	2/12/24 3:00 PM	122.8	345.7
45334.666666	2/12/24 4:00 PM	123.1	346.1
45334.708333	2/12/24 5:00 PM	121.6	345.9
45334.749999	2/12/24 6:00 PM	124.3	346.1
45334.791666	2/12/24 7:00 PM	127.7	346.3
45334.833333	2/12/24 8:00 PM	130.8	346.7
45334.874999	2/12/24 9:00 PM	140.4	346.9
45334.916666	2/12/24 10:00 PM	154.7	347.8

45334.958333	2/12/24 11:00 PM	162.4	348.4
45334.999999	2/13/24 12:00 AM	163.8	348.4
45335.041666	2/13/24 1:00 AM	163.8	348.4
45335.083333	2/13/24 2:00 AM	162.4	348.0
45335.124999	2/13/24 3:00 AM	161.6	348.2
45335.166666	2/13/24 4:00 AM	161.6	348.2
45335.208333	2/13/24 5:00 AM	159.9	347.5
45335.249999	2/13/24 6:00 AM	157.1	347.5
45335.291666	2/13/24 7:00 AM	156.4	347.5
45335.333333	2/13/24 8:00 AM	154.4	347.3
45335.374999	2/13/24 9:00 AM	151.3	346.9
45335.416666	2/13/24 10:00 AM	148.3	346.7
45335.458333	2/13/24 11:00 AM	144.3	346.7
45335.499999	2/13/24 12:00 PM	140.0	346.7
45335.541666	2/13/24 1:00 PM	135.8	346.7
45335.583333	2/13/24 2:00 PM	133.9	346.3
45335.624999	2/13/24 3:00 PM	133.0	346.3
45335.666666	2/13/24 4:00 PM	131.4	346.5
45335.708333	2/13/24 5:00 PM	131.4	346.3
45335.749999	2/13/24 6:00 PM	131.4	346.5
45335.791666	2/13/24 7:00 PM	133.0	346.7
45335.833333	2/13/24 8:00 PM	135.2	346.7
45335.874999	2/13/24 9:00 PM	144.0	346.7
45335.916666	2/13/24 10:00 PM	155.7	347.5
45335.958333	2/13/24 11:00 PM	158.9	348.4
45335.999999	2/14/24 12:00 AM	159.2	348.0
45336.041666	2/14/24 1:00 AM	159.5	347.8
45336.083333	2/14/24 2:00 AM	158.5	347.8
45336.124999	2/14/24 3:00 AM	156.4	347.8
45336.166666	2/14/24 4:00 AM	154.4	347.8
45336.208333	2/14/24 5:00 AM	152.7	347.5
45336.249999	2/14/24 6:00 AM	150.3	347.5
45336.291666	2/14/24 7:00 AM	147.9	347.5
45336.333333	2/14/24 8:00 AM	145.3	347.3
45336.374999	2/14/24 9:00 AM	142.6	347.1
45336.416666	2/14/24 10:00 AM	139.4	346.9
45336.458333	2/14/24 11:00 AM	136.5	346.7
45336.499999	2/14/24 12:00 PM	132.7	346.7
45336.541666	2/14/24 1:00 PM	130.2	346.5
45336.583333	2/14/24 2:00 PM	127.7	346.5
45336.624999	2/14/24 3:00 PM	126.5	346.3
45336.666666	2/14/24 4:00 PM	125.5	346.3
45336.708333	2/14/24 5:00 PM	125.8	346.5
45336.749999	2/14/24 6:00 PM	127.4	346.7
45336.791666	2/14/24 7:00 PM	129.2	346.7
45336.833333	2/14/24 8:00 PM	132.0	346.7
45336.874999	2/14/24 9:00 PM	140.7	347.1

45336.916666	2/14/24 10:00 PM	152.7	348.2
45336.958333	2/14/24 11:00 PM	159.5	348.4
45336.999999	2/15/24 12:00 AM	160.2	348.4
45337.041666	2/15/24 1:00 AM	159.5	348.4
45337.083333	2/15/24 2:00 AM	159.2	348.2
45337.124999	2/15/24 3:00 AM	158.5	348.2
45337.166666	2/15/24 4:00 AM	159.9	348.4
45337.208333	2/15/24 5:00 AM	161.3	348.4
45337.249999	2/15/24 6:00 AM	162.4	348.4
45337.291666	2/15/24 7:00 AM	164.5	348.4
45337.333333	2/15/24 8:00 AM	165.2	348.4
45337.374999	2/15/24 9:00 AM	165.5	348.4
45337.416666	2/15/24 10:00 AM	163.8	347.8
45337.458333	2/15/24 11:00 AM	162.4	347.5
45337.499999	2/15/24 12:00 PM	160.2	347.8
45337.541666	2/15/24 1:00 PM	158.9	347.5
45337.583333	2/15/24 2:00 PM	157.1	347.5
45337.624999	2/15/24 3:00 PM	155.7	347.5
45337.666666	2/15/24 4:00 PM	152.7	347.8
45337.708333	2/15/24 5:00 PM	152.3	347.5
45337.749999	2/15/24 6:00 PM	152.3	348.0
45337.791666	2/15/24 7:00 PM	153.7	348.2
45337.833333	2/15/24 8:00 PM	156.1	348.4
45337.874999	2/15/24 9:00 PM	159.2	348.4
45337.916666	2/15/24 10:00 PM	161.3	348.4
45337.958333	2/15/24 11:00 PM	164.1	348.4
45337.999999	2/16/24 12:00 AM	166.6	348.4
45338.041666	2/16/24 1:00 AM	168.7	348.8
45338.083333	2/16/24 2:00 AM	169.1	348.6
45338.124999	2/16/24 3:00 AM	168.0	348.4
45338.166666	2/16/24 4:00 AM	166.9	348.4
45338.208333	2/16/24 5:00 AM	166.2	348.4
45338.249999	2/16/24 6:00 AM	164.1	348.4
45338.291666	2/16/24 7:00 AM	162.0	348.4
45338.333333	2/16/24 8:00 AM	159.9	348.4
45338.374999	2/16/24 9:00 AM	157.8	347.8
45338.416666	2/16/24 10:00 AM	155.7	347.8
45338.458333	2/16/24 11:00 AM	153.3	347.5
45338.499999	2/16/24 12:00 PM	151.6	347.5
45338.541666	2/16/24 1:00 PM	150.3	347.5
45338.583333	2/16/24 2:00 PM	149.3	347.5
45338.624999	2/16/24 3:00 PM	147.9	347.3
45338.666666	2/16/24 4:00 PM	146.9	347.3
45338.708333	2/16/24 5:00 PM	147.3	347.5
45338.749999	2/16/24 6:00 PM	146.3	347.8
45338.791666	2/16/24 7:00 PM	145.9	347.5
45338.833333	2/16/24 8:00 PM	146.9	347.8

45338.874999	2/16/24 9:00 PM	149.3	348.2
45338.916666	2/16/24 10:00 PM	151.0	348.4
45338.958333	2/16/24 11:00 PM	153.3	348.4
45338.999999	2/17/24 12:00 AM	155.0	348.4
45339.041666	2/17/24 1:00 AM	158.2	348.4
45339.083333	2/17/24 2:00 AM	159.9	348.4
45339.124999	2/17/24 3:00 AM	160.9	348.4
45339.166666	2/17/24 4:00 AM	161.3	348.4
45339.208333	2/17/24 5:00 AM	161.6	348.4
45339.249999	2/17/24 6:00 AM	162.0	348.4
45339.291666	2/17/24 7:00 AM	160.9	348.4
45339.333333	2/17/24 8:00 AM	159.5	348.4
45339.374999	2/17/24 9:00 AM	158.2	348.4
45339.416666	2/17/24 10:00 AM	156.1	348.0
45339.458333	2/17/24 11:00 AM	155.0	348.2
45339.499999	2/17/24 12:00 PM	153.7	348.2
45339.541666	2/17/24 1:00 PM	152.3	348.2
45339.583333	2/17/24 2:00 PM	151.0	347.8
45339.624999	2/17/24 3:00 PM	149.3	347.8
45339.666666	2/17/24 4:00 PM	148.6	348.0
45339.708333	2/17/24 5:00 PM	148.3	347.8
45339.749999	2/17/24 6:00 PM	148.9	348.0
45339.791666	2/17/24 7:00 PM	149.3	347.8
45339.833333	2/17/24 8:00 PM	151.6	348.2
45339.874999	2/17/24 9:00 PM	154.0	348.2
45339.916666	2/17/24 10:00 PM	160.6	348.4
45339.958333	2/17/24 11:00 PM	168.7	348.8
45339.999999	2/18/24 12:00 AM	174.5	349.2
45340.041666	2/18/24 1:00 AM	178.9	349.2
45340.083333	2/18/24 2:00 AM	184.9	349.6
45340.124999	2/18/24 3:00 AM	190.6	350.0
45340.166666	2/18/24 4:00 AM	196.4	350.0
45340.208333	2/18/24 5:00 AM	198.4	350.0
45340.249999	2/18/24 6:00 AM	200.7	350.0
45340.291666	2/18/24 7:00 AM	202.7	350.0
45340.333333	2/18/24 8:00 AM	202.3	350.0
45340.374999	2/18/24 9:00 AM	199.2	349.8
45340.416666	2/18/24 10:00 AM	196.4	349.4
45340.458333	2/18/24 11:00 AM	193.3	349.2
45340.499999	2/18/24 12:00 PM	190.6	349.4
45340.541666	2/18/24 1:00 PM	188.0	349.4
45340.583333	2/18/24 2:00 PM	184.5	349.6
45340.624999	2/18/24 3:00 PM	181.9	349.4
45340.666666	2/18/24 4:00 PM	179.3	349.2
45340.708333	2/18/24 5:00 PM	177.8	349.2
45340.749999	2/18/24 6:00 PM	177.8	349.4
45340.791666	2/18/24 7:00 PM	180.4	349.8

45340.833333	2/18/24 8:00 PM	184.2	349.6
45340.874999	2/18/24 9:00 PM	189.9	350.0
45340.916666	2/18/24 10:00 PM	198.0	350.0
45340.958333	2/18/24 11:00 PM	206.3	350.5
45340.999999	2/19/24 12:00 AM	218.6	350.9
45341.041666	2/19/24 1:00 AM	234.1	351.3
45341.083333	2/19/24 2:00 AM	246.5	349.6
45341.124999	2/19/24 3:00 AM	262.5	351.7
45341.166666	2/19/24 4:00 AM	291.1	347.6
45341.208333	2/19/24 5:00 AM	318.6	338.8
45341.249999	2/19/24 6:00 AM	353.3	339.1
45341.291666	2/19/24 7:00 AM	395.3	338.6
45341.333333	2/19/24 8:00 AM	461.4	338.2
45341.374999	2/19/24 9:00 AM	554.9	338.6
45341.416666	2/19/24 10:00 AM	675.4	339.5
45341.458333	2/19/24 11:00 AM	811.0	341.1
45341.499999	2/19/24 12:00 PM	943.9	343.6
45341.541666	2/19/24 1:00 PM	1042.3	340.2
45341.583333	2/19/24 2:00 PM	1104.5	333.2
45341.624999	2/19/24 3:00 PM	1151.6	333.9
45341.666666	2/19/24 4:00 PM	1167.6	334.7
45341.708333	2/19/24 5:00 PM	1176.2	335.4
45341.749999	2/19/24 6:00 PM	1177.5	335.2
45341.791666	2/19/24 7:00 PM	1157.7	335.0
45341.833333	2/19/24 8:00 PM	1155.3	335.0
45341.874999	2/19/24 9:00 PM	1146.7	334.5
45341.916666	2/19/24 10:00 PM	1134.5	334.7
45341.958333	2/19/24 11:00 PM	1127.2	334.7
45341.999999	2/20/24 12:00 AM	1112.8	335.0
45342.041666	2/20/24 1:00 AM	1083.0	335.0
45342.083333	2/20/24 2:00 AM	1049.1	334.7
45342.124999	2/20/24 3:00 AM	1013.6	334.3
45342.166666	2/20/24 4:00 AM	956.7	341.1
45342.208333	2/20/24 5:00 AM	921.9	346.1
45342.249999	2/20/24 6:00 AM	896.4	345.5
45342.291666	2/20/24 7:00 AM	872.3	345.1
45342.333333	2/20/24 8:00 AM	848.7	344.4
45342.374999	2/20/24 9:00 AM	828.4	344.2
45342.416666	2/20/24 10:00 AM	816.4	344.2
45342.458333	2/20/24 11:00 AM	794.6	344.2
45342.499999	2/20/24 12:00 PM	773.2	344.2
45342.541666	2/20/24 1:00 PM	752.1	343.6
45342.583333	2/20/24 2:00 PM	726.8	343.6
45342.624999	2/20/24 3:00 PM	707.4	343.2
45342.666666	2/20/24 4:00 PM	688.3	342.6
45342.708333	2/20/24 5:00 PM	677.5	343.0
45342.749999	2/20/24 6:00 PM	672.2	343.0

45342.791666	2/20/24 7:00 PM	667.7	343.2
45342.833333	2/20/24 8:00 PM	666.8	342.8
45342.874999	2/20/24 9:00 PM	673.1	343.4
45342.916666	2/20/24 10:00 PM	671.3	343.6
45342.958333	2/20/24 11:00 PM	671.3	344.0
45342.999999	2/21/24 12:00 AM	668.6	344.9
45343.041666	2/21/24 1:00 AM	669.5	345.1
45343.083333	2/21/24 2:00 AM	666.8	345.1
45343.124999	2/21/24 3:00 AM	666.8	345.1
45343.166666	2/21/24 4:00 AM	663.3	345.1
45343.208333	2/21/24 5:00 AM	658.0	345.1
45343.249999	2/21/24 6:00 AM	655.4	345.1
45343.291666	2/21/24 7:00 AM	647.6	345.1
45343.333333	2/21/24 8:00 AM	633.8	345.1
45343.374999	2/21/24 9:00 AM	615.9	344.2
45343.416666	2/21/24 10:00 AM	601.7	343.8
45343.458333	2/21/24 11:00 AM	587.6	343.6
45343.499999	2/21/24 12:00 PM	573.7	343.4
45343.541666	2/21/24 1:00 PM	560.0	343.4
45343.583333	2/21/24 2:00 PM	549.7	343.4
45343.624999	2/21/24 3:00 PM	536.3	343.4
45343.666666	2/21/24 4:00 PM	526.3	343.4
45343.708333	2/21/24 5:00 PM	520.9	343.4
45343.749999	2/21/24 6:00 PM	515.6	343.4
45343.791666	2/21/24 7:00 PM	512.5	343.4
45343.833333	2/21/24 8:00 PM	512.5	343.4
45343.874999	2/21/24 9:00 PM	514.8	343.4
45343.916666	2/21/24 10:00 PM	517.1	343.4
45343.958333	2/21/24 11:00 PM	516.3	343.4
45343.999999	2/22/24 12:00 AM	514.0	343.4
45344.041666	2/22/24 1:00 AM	508.0	343.4
45344.083333	2/22/24 2:00 AM	502.0	343.4
45344.124999	2/22/24 3:00 AM	494.5	343.4
45344.166666	2/22/24 4:00 AM	487.9	343.4
45344.208333	2/22/24 5:00 AM	478.4	342.8
45344.249999	2/22/24 6:00 AM	471.1	343.2
45344.291666	2/22/24 7:00 AM	464.7	342.8
45344.333333	2/22/24 8:00 AM	456.2	342.4
45344.374999	2/22/24 9:00 AM	449.8	342.2
45344.416666	2/22/24 10:00 AM	440.8	342.0
45344.458333	2/22/24 11:00 AM	435.2	341.8
45344.499999	2/22/24 12:00 PM	427.7	341.8
45344.541666	2/22/24 1:00 PM	423.0	341.8
45344.583333	2/22/24 2:00 PM	416.3	341.8
45344.624999	2/22/24 3:00 PM	412.9	341.8
45344.666666	2/22/24 4:00 PM	405.6	341.8
45344.708333	2/22/24 5:00 PM	403.0	341.8

45344.749999	2/22/24 6:00 PM	399.7	341.8
45344.791666	2/22/24 7:00 PM	397.8	341.8
45344.833333	2/22/24 8:00 PM	396.5	341.8
45344.874999	2/22/24 9:00 PM	399.7	341.8
45344.916666	2/22/24 10:00 PM	403.0	341.8
45344.958333	2/22/24 11:00 PM	405.6	341.8
45344.999999	2/23/24 12:00 AM	408.3	341.8
45345.041666	2/23/24 1:00 AM	408.3	341.8
45345.083333	2/23/24 2:00 AM	408.9	341.8
45345.124999	2/23/24 3:00 AM	408.9	341.8
45345.166666	2/23/24 4:00 AM	408.9	341.8
45345.208333	2/23/24 5:00 AM	410.3	341.8
45345.249999	2/23/24 6:00 AM	407.6	341.8
45345.291666	2/23/24 7:00 AM	407.6	341.8
45345.333333	2/23/24 8:00 AM	401.0	341.8
45345.374999	2/23/24 9:00 AM	397.1	341.8
45345.416666	2/23/24 10:00 AM	390.0	341.3
45345.458333	2/23/24 11:00 AM	384.2	341.1
45345.499999	2/23/24 12:00 PM	377.9	340.9
45345.541666	2/23/24 1:00 PM	374.7	340.9
45345.583333	2/23/24 2:00 PM	369.1	340.9
45345.624999	2/23/24 3:00 PM	365.4	344.2
45345.666666	2/23/24 4:00 PM	364.1	340.1
45345.708333	2/23/24 5:00 PM	360.5	340.7
45345.749999	2/23/24 6:00 PM	356.8	340.9
45345.791666	2/23/24 7:00 PM	353.7	340.7
45345.833333	2/23/24 8:00 PM	350.7	340.5
45345.874999	2/23/24 9:00 PM	351.9	340.7
45345.916666	2/23/24 10:00 PM	351.9	340.9
45345.958333	2/23/24 11:00 PM	345.9	342.0
45345.999999	2/24/24 12:00 AM	341.8	352.1
45346.041666	2/24/24 1:00 AM	340.6	352.3
45346.083333	2/24/24 2:00 AM	351.9	343.2
45346.124999	2/24/24 3:00 AM	344.1	341.8
45346.166666	2/24/24 4:00 AM	341.8	346.7
45346.208333	2/24/24 5:00 AM	335.2	353.4
45346.249999	2/24/24 6:00 AM	335.2	353.8
45346.291666	2/24/24 7:00 AM	333.5	353.4
45346.333333	2/24/24 8:00 AM	328.2	353.4
45346.374999	2/24/24 9:00 AM	325.3	353.4
45346.416666	2/24/24 10:00 AM	325.3	351.1
45346.458333	2/24/24 11:00 AM	323.0	347.1
45346.499999	2/24/24 12:00 PM	319.6	346.7
45346.541666	2/24/24 1:00 PM	315.1	346.9
45346.583333	2/24/24 2:00 PM	313.0	346.7
45346.624999	2/24/24 3:00 PM	310.2	346.7
45346.666666	2/24/24 4:00 PM	308.0	346.7

45346.708333	2/24/24 5:00 PM	304.8	346.7
45346.749999	2/24/24 6:00 PM	303.2	346.7
45346.791666	2/24/24 7:00 PM	302.7	346.7
45346.833333	2/24/24 8:00 PM	302.7	346.7
45346.874999	2/24/24 9:00 PM	303.7	346.7
45346.916666	2/24/24 10:00 PM	309.7	347.5
45346.958333	2/24/24 11:00 PM	314.6	347.5
45346.999999	2/25/24 12:00 AM	320.1	347.5
45347.041666	2/25/24 1:00 AM	321.9	348.4
45347.083333	2/25/24 2:00 AM	323.6	348.0
45347.124999	2/25/24 3:00 AM	325.9	347.8
45347.166666	2/25/24 4:00 AM	327.6	347.8
45347.208333	2/25/24 5:00 AM	327.6	348.2
45347.249999	2/25/24 6:00 AM	325.9	347.8
45347.291666	2/25/24 7:00 AM	321.3	347.5
45347.333333	2/25/24 8:00 AM	317.9	347.5
45347.374999	2/25/24 9:00 AM	314.6	347.5
45347.416666	2/25/24 10:00 AM	310.8	347.3
45347.458333	2/25/24 11:00 AM	307.0	346.9
45347.499999	2/25/24 12:00 PM	304.3	346.9
45347.541666	2/25/24 1:00 PM	301.0	346.7
45347.583333	2/25/24 2:00 PM	298.4	346.7
45347.624999	2/25/24 3:00 PM	294.1	346.7
45347.666666	2/25/24 4:00 PM	294.1	346.3
45347.708333	2/25/24 5:00 PM	293.1	346.1
45347.749999	2/25/24 6:00 PM	292.6	346.1
45347.791666	2/25/24 7:00 PM	290.5	346.3
45347.833333	2/25/24 8:00 PM	290.5	346.3
45347.874999	2/25/24 9:00 PM	294.7	346.7
45347.916666	2/25/24 10:00 PM	302.7	346.7
45347.958333	2/25/24 11:00 PM	310.8	346.7
45347.999999	2/26/24 12:00 AM	315.7	347.3
45348.041666	2/26/24 1:00 AM	320.7	347.3
45348.083333	2/26/24 2:00 AM	324.7	347.3
45348.124999	2/26/24 3:00 AM	324.7	347.3
45348.166666	2/26/24 4:00 AM	326.5	347.5
45348.208333	2/26/24 5:00 AM	327.6	347.3
45348.249999	2/26/24 6:00 AM	330.0	347.3
45348.291666	2/26/24 7:00 AM	329.4	347.5
45348.333333	2/26/24 8:00 AM	325.9	347.5
45348.374999	2/26/24 9:00 AM	321.3	347.5
45348.416666	2/26/24 10:00 AM	317.4	347.3
45348.458333	2/26/24 11:00 AM	310.8	354.0
45348.499999	2/26/24 12:00 PM	313.5	347.1
45348.541666	2/26/24 1:00 PM	308.0	347.1
45348.583333	2/26/24 2:00 PM	307.0	347.1
45348.624999	2/26/24 3:00 PM	305.3	347.5

45348.666666	2/26/24 4:00 PM	302.7	346.9
45348.708333	2/26/24 5:00 PM	298.4	346.7
45348.749999	2/26/24 6:00 PM	297.3	346.7
45348.791666	2/26/24 7:00 PM	298.9	346.9
45348.833333	2/26/24 8:00 PM	302.1	347.1
45348.874999	2/26/24 9:00 PM	304.8	347.1
45348.916666	2/26/24 10:00 PM	310.8	346.9
45348.958333	2/26/24 11:00 PM	317.3	347.1
45348.999999	2/27/24 12:00 AM	323.6	347.5
45349.041666	2/27/24 1:00 AM	327.0	347.5
45349.083333	2/27/24 2:00 AM	328.8	347.5
45349.124999	2/27/24 3:00 AM	330.5	347.5
45349.166666	2/27/24 4:00 AM	335.2	347.3
45349.208333	2/27/24 5:00 AM	336.4	347.5
45349.249999	2/27/24 6:00 AM	334.0	347.5
45349.291666	2/27/24 7:00 AM	331.1	347.5
45349.333333	2/27/24 8:00 AM	329.4	347.3
45349.374999	2/27/24 9:00 AM	328.2	347.3
45349.416666	2/27/24 10:00 AM	326.5	347.5
45349.458333	2/27/24 11:00 AM	324.2	347.5
45349.499999	2/27/24 12:00 PM	320.1	347.5
45349.541666	2/27/24 1:00 PM	317.3	347.1
45349.583333	2/27/24 2:00 PM	315.1	346.7
45349.624999	2/27/24 3:00 PM	311.3	346.7
45349.666666	2/27/24 4:00 PM	307.0	346.9
45349.708333	2/27/24 5:00 PM	304.3	346.7
45349.749999	2/27/24 6:00 PM	302.7	346.7
45349.791666	2/27/24 7:00 PM	303.7	346.9
45349.833333	2/27/24 8:00 PM	308.0	346.9
45349.874999	2/27/24 9:00 PM	313.0	347.3
45349.916666	2/27/24 10:00 PM	320.7	347.5
45349.958333	2/27/24 11:00 PM	328.2	348.0
45349.999999	2/28/24 12:00 AM	335.8	347.5
45350.041666	2/28/24 1:00 AM	342.9	347.8
45350.083333	2/28/24 2:00 AM	345.9	347.5
45350.124999	2/28/24 3:00 AM	348.3	347.5
45350.166666	2/28/24 4:00 AM	347.1	347.5
45350.208333	2/28/24 5:00 AM	346.5	347.5
45350.249999	2/28/24 6:00 AM	344.1	347.5
45350.291666	2/28/24 7:00 AM	342.9	347.5
45350.333333	2/28/24 8:00 AM	338.8	346.7
45350.374999	2/28/24 9:00 AM	336.4	346.7
45350.416666	2/28/24 10:00 AM	332.9	346.7
45350.458333	2/28/24 11:00 AM	328.8	346.7
45350.499999	2/28/24 12:00 PM	325.3	346.7
45350.541666	2/28/24 1:00 PM	321.9	346.7
45350.583333	2/28/24 2:00 PM	318.4	346.7

45350.624999	2/28/24 3:00 PM	315.7	346.7
45350.666666	2/28/24 4:00 PM	311.9	346.7
45350.708333	2/28/24 5:00 PM	308.6	346.7
45350.749999	2/28/24 6:00 PM	308.6	346.7
45350.791666	2/28/24 7:00 PM	307.0	346.7
45350.833333	2/28/24 8:00 PM	307.0	346.7
45350.874999	2/28/24 9:00 PM	310.2	346.7
45350.916666	2/28/24 10:00 PM	315.1	346.7
45350.958333	2/28/24 11:00 PM	321.9	347.3
45350.999999	2/29/24 12:00 AM	330.0	347.5
45351.041666	2/29/24 1:00 AM	335.2	347.5
45351.083333	2/29/24 2:00 AM	338.8	347.5
45351.124999	2/29/24 3:00 AM	341.1	347.5
45351.166666	2/29/24 4:00 AM	343.5	347.8
45351.208333	2/29/24 5:00 AM	343.5	347.8
45351.249999	2/29/24 6:00 AM	342.9	347.8
45351.291666	2/29/24 7:00 AM	340.5	347.5
45351.333333	2/29/24 8:00 AM	337.6	347.5
45351.374999	2/29/24 9:00 AM	334.0	347.5
45351.416666	2/29/24 10:00 AM	331.1	346.7
45351.458333	2/29/24 11:00 AM	328.8	346.7
45351.499999	2/29/24 12:00 PM	326.5	346.7
45351.541666	2/29/24 1:00 PM	323.6	346.7
45351.583333	2/29/24 2:00 PM	320.7	346.5
45351.624999	2/29/24 3:00 PM	319.0	346.7
45351.666666	2/29/24 4:00 PM	317.3	346.7
45351.708333	2/29/24 5:00 PM	316.8	346.1
45351.749999	2/29/24 6:00 PM	313.5	345.9
45351.791666	2/29/24 7:00 PM	312.4	345.7
45351.833333	2/29/24 8:00 PM	312.4	345.9
45351.874999	2/29/24 9:00 PM	314.6	345.9
45351.916666	2/29/24 10:00 PM	318.4	345.9
45351.958333	2/29/24 11:00 PM	325.3	345.9
45351.999999	3/1/24 12:00 AM	331.7	346.1
45352.041666	3/1/24 1:00 AM	338.2	346.7
45352.083333	3/1/24 2:00 AM	341.7	346.5
45352.124999	3/1/24 3:00 AM	344.1	346.7
45352.166666	3/1/24 4:00 AM	344.7	346.7
45352.208333	3/1/24 5:00 AM	344.7	346.7
45352.249999	3/1/24 6:00 AM	341.7	346.5
45352.291666	3/1/24 7:00 AM	339.4	346.5
45352.333333	3/1/24 8:00 AM	337.0	346.7
45352.374999	3/1/24 9:00 AM	334.6	346.1
45352.416666	3/1/24 10:00 AM	331.1	345.9
45352.458333	3/1/24 11:00 AM	328.8	345.9
45352.499999	3/1/24 12:00 PM	327.1	345.9
45352.541666	3/1/24 1:00 PM	323.6	345.9

45352.583333	3/1/24 2:00 PM	320.7	345.9
45352.624999	3/1/24 3:00 PM	319.0	345.7
45352.666666	3/1/24 4:00 PM	314.6	345.9
45352.708333	3/1/24 5:00 PM	313.5	345.7
45352.749999	3/1/24 6:00 PM	312.4	345.5
45352.791666	3/1/24 7:00 PM	311.9	345.9
45352.833333	3/1/24 8:00 PM	312.4	345.5
45352.874999	3/1/24 9:00 PM	316.8	345.7
45352.916666	3/1/24 10:00 PM	325.9	345.9
45352.958333	3/1/24 11:00 PM	338.8	346.3
45352.999999	3/2/24 12:00 AM	353.7	346.7
45353.041666	3/2/24 1:00 AM	374.8	347.1
45353.083333	3/2/24 2:00 AM	403.0	347.8
45353.124999	3/2/24 3:00 AM	418.3	348.0
45353.166666	3/2/24 4:00 AM	454.8	348.4
45353.208333	3/2/24 5:00 AM	492.4	349.6
45353.249999	3/2/24 6:00 AM	524.0	350.0
45353.291666	3/2/24 7:00 AM	562.5	350.0
45353.333333	3/2/24 8:00 AM	592.6	350.2
45353.374999	3/2/24 9:00 AM	624.4	350.9
45353.416666	3/2/24 10:00 AM	651.1	350.9
45353.458333	3/2/24 11:00 AM	681.1	350.9
45353.499999	3/2/24 12:00 PM	694.6	347.3
45353.541666	3/2/24 1:00 PM	680.2	343.6
45353.583333	3/2/24 2:00 PM	649.3	343.4
45353.624999	3/2/24 3:00 PM	626.9	343.4
45353.666666	3/2/24 4:00 PM	610.9	343.4
45353.708333	3/2/24 5:00 PM	601.7	343.4
45353.749999	3/2/24 6:00 PM	590.9	343.6
45353.791666	3/2/24 7:00 PM	576.1	343.4
45353.833333	3/2/24 8:00 PM	549.7	343.2
45353.874999	3/2/24 9:00 PM	524.8	343.2
45353.916666	3/2/24 10:00 PM	511.8	342.6
45353.958333	3/2/24 11:00 PM	505.7	343.0
45353.999999	3/3/24 12:00 AM	490.8	342.2
45354.041666	3/3/24 1:00 AM	487.2	341.8
45354.083333	3/3/24 2:00 AM	483.5	341.8
45354.124999	3/3/24 3:00 AM	483.5	342.0
45354.166666	3/3/24 4:00 AM	481.3	342.6
45354.208333	3/3/24 5:00 AM	476.9	342.0
45354.249999	3/3/24 6:00 AM	464.0	341.8
45354.291666	3/3/24 7:00 AM	449.1	341.8
45354.333333	3/3/24 8:00 AM	435.3	341.1
45354.374999	3/3/24 9:00 AM	424.3	340.9
45354.416666	3/3/24 10:00 AM	408.3	344.2
45354.458333	3/3/24 11:00 AM	401.7	347.3
45354.499999	3/3/24 12:00 PM	397.8	347.1

45354.541666	3/3/24 1:00 PM	398.4	346.7
45354.583333	3/3/24 2:00 PM	404.3	347.1
45354.624999	3/3/24 3:00 PM	411.6	347.5
45354.666666	3/3/24 4:00 PM	424.3	348.2
45354.708333	3/3/24 5:00 PM	440.8	348.4
45354.749999	3/3/24 6:00 PM	458.3	349.0
45354.791666	3/3/24 7:00 PM	472.6	349.8
45354.833333	3/3/24 8:00 PM	486.4	349.6
45354.874999	3/3/24 9:00 PM	495.3	348.4
45354.916666	3/3/24 10:00 PM	496.8	348.8
45354.958333	3/3/24 11:00 PM	496.8	348.6
45354.999999	3/4/24 12:00 AM	489.4	348.4
45355.041666	3/4/24 1:00 AM	479.1	348.2
45355.083333	3/4/24 2:00 AM	469.0	348.0
45355.124999	3/4/24 3:00 AM	459.0	347.3
45355.166666	3/4/24 4:00 AM	451.2	346.9
45355.208333	3/4/24 5:00 AM	446.3	346.7
45355.249999	3/4/24 6:00 AM	444.2	346.7
45355.291666	3/4/24 7:00 AM	439.4	346.3
45355.333333	3/4/24 8:00 AM	435.2	345.9
45355.374999	3/4/24 9:00 AM	432.5	345.3
45355.416666	3/4/24 10:00 AM	427.0	345.1
45355.458333	3/4/24 11:00 AM	424.3	345.1
45355.499999	3/4/24 12:00 PM	419.6	344.6
45355.541666	3/4/24 1:00 PM	417.6	344.9
45355.583333	3/4/24 2:00 PM	414.3	344.4
45355.624999	3/4/24 3:00 PM	410.9	345.1
45355.666666	3/4/24 4:00 PM	416.3	345.7
45355.708333	3/4/24 5:00 PM	423.7	345.9
45355.749999	3/4/24 6:00 PM	436.6	346.7
45355.791666	3/4/24 7:00 PM	445.6	346.7
45355.833333	3/4/24 8:00 PM	456.2	347.3
45355.874999	3/4/24 9:00 PM	470.4	347.8
45355.916666	3/4/24 10:00 PM	483.5	348.4
45355.958333	3/4/24 11:00 PM	493.1	348.2
45355.999999	3/5/24 12:00 AM	497.5	348.4
45356.041666	3/5/24 1:00 AM	493.8	348.4
45356.083333	3/5/24 2:00 AM	487.2	348.2
45356.124999	3/5/24 3:00 AM	479.1	348.0
45356.166666	3/5/24 4:00 AM	473.3	347.8
45356.208333	3/5/24 5:00 AM	473.3	347.5
45356.249999	3/5/24 6:00 AM	471.1	347.5
45356.291666	3/5/24 7:00 AM	468.3	347.5
45356.333333	3/5/24 8:00 AM	465.4	347.5
45356.374999	3/5/24 9:00 AM	464.7	347.3
45356.416666	3/5/24 10:00 AM	464.0	341.1
45356.458333	3/5/24 11:00 AM	459.7	340.5

45356.499999	3/5/24 12:00 PM	478.1	335.6
45356.541666	3/5/24 1:00 PM	446.3	330.9
45356.583333	3/5/24 2:00 PM	441.5	331.5
45356.624999	3/5/24 3:00 PM	437.3	332.8
45356.666666	3/5/24 4:00 PM	433.9	337.5
45356.708333	3/5/24 5:00 PM	433.9	343.6
45356.749999	3/5/24 6:00 PM	441.5	346.7
45356.791666	3/5/24 7:00 PM	456.9	346.7
45356.833333	3/5/24 8:00 PM	468.3	347.3
45356.874999	3/5/24 9:00 PM	479.1	348.2
45356.916666	3/5/24 10:00 PM	489.4	348.4
45356.958333	3/5/24 11:00 PM	497.5	349.2
45356.999999	3/6/24 12:00 AM	508.8	343.2
45357.041666	3/6/24 1:00 AM	508.0	341.8
45357.083333	3/6/24 2:00 AM	505.0	342.2
45357.124999	3/6/24 3:00 AM	500.5	342.2
45357.166666	3/6/24 4:00 AM	493.8	341.8
45357.208333	3/6/24 5:00 AM	485.7	341.8
45357.249999	3/6/24 6:00 AM	482.8	341.8
45357.291666	3/6/24 7:00 AM	479.1	341.8
45357.333333	3/6/24 8:00 AM	475.5	341.5
45357.374999	3/6/24 9:00 AM	470.4	341.1
45357.416666	3/6/24 10:00 AM	520.7	342.8
45357.458333	3/6/24 11:00 AM	446.3	338.4
45357.499999	3/6/24 12:00 PM	444.9	338.2
45357.541666	3/6/24 1:00 PM	439.4	340.5
45357.583333	3/6/24 2:00 PM	437.3	345.1
45357.624999	3/6/24 3:00 PM	433.9	348.4
45357.666666	3/6/24 4:00 PM	436.6	348.6
45357.708333	3/6/24 5:00 PM	442.1	338.8
45357.749999	3/6/24 6:00 PM	443.5	338.4
45357.791666	3/6/24 7:00 PM	446.3	338.4
45357.833333	3/6/24 8:00 PM	451.9	339.7
45357.874999	3/6/24 9:00 PM	459.7	338.8
45357.916666	3/6/24 10:00 PM	466.8	338.6
45357.958333	3/6/24 11:00 PM	473.3	339.3
45357.999999	3/7/24 12:00 AM	476.2	339.3
45358.041666	3/7/24 1:00 AM	476.9	339.3
45358.083333	3/7/24 2:00 AM	476.2	339.3
45358.124999	3/7/24 3:00 AM	471.9	339.3
45358.166666	3/7/24 4:00 AM	469.7	339.3
45358.208333	3/7/24 5:00 AM	464.0	338.6
45358.249999	3/7/24 6:00 AM	459.7	338.4
45358.291666	3/7/24 7:00 AM	454.7	338.4
45358.333333	3/7/24 8:00 AM	451.9	338.4
45358.374999	3/7/24 9:00 AM	447.7	338.4
45358.416666	3/7/24 10:00 AM	442.2	338.8

45358.458333	3/7/24 11:00 AM	433.9	342.0
45358.499999	3/7/24 12:00 PM	435.2	341.1
45358.541666	3/7/24 1:00 PM	432.5	337.8
45358.583333	3/7/24 2:00 PM	425.7	338.4
45358.624999	3/7/24 3:00 PM	421.0	341.3
45358.666666	3/7/24 4:00 PM	419.6	341.8
45358.708333	3/7/24 5:00 PM	417.6	341.8
45358.749999	3/7/24 6:00 PM	417.6	341.8
45358.791666	3/7/24 7:00 PM	418.9	341.8
45358.833333	3/7/24 8:00 PM	425.0	341.8
45358.874999	3/7/24 9:00 PM	429.8	342.0
45358.916666	3/7/24 10:00 PM	435.2	342.2
45358.958333	3/7/24 11:00 PM	441.5	342.6
45358.999999	3/8/24 12:00 AM	444.2	342.6
45359.041666	3/8/24 1:00 AM	446.3	343.4
45359.083333	3/8/24 2:00 AM	448.4	343.0
45359.124999	3/8/24 3:00 AM	443.5	343.4
45359.166666	3/8/24 4:00 AM	438.7	343.2
45359.208333	3/8/24 5:00 AM	435.2	342.8
45359.249999	3/8/24 6:00 AM	429.1	342.6
45359.291666	3/8/24 7:00 AM	422.3	342.4
45359.333333	3/8/24 8:00 AM	418.3	342.2
45359.374999	3/8/24 9:00 AM	412.9	341.8
45359.416666	3/8/24 10:00 AM	408.3	341.8
45359.458333	3/8/24 11:00 AM	403.0	341.8
45359.499999	3/8/24 12:00 PM	399.7	341.5
45359.541666	3/8/24 1:00 PM	395.2	341.5
45359.583333	3/8/24 2:00 PM	390.6	341.5
45359.624999	3/8/24 3:00 PM	389.4	341.3
45359.666666	3/8/24 4:00 PM	384.2	341.1
45359.708333	3/8/24 5:00 PM	384.9	341.3
45359.749999	3/8/24 6:00 PM	385.5	341.8
45359.791666	3/8/24 7:00 PM	390.0	341.8
45359.833333	3/8/24 8:00 PM	398.4	341.8
45359.874999	3/8/24 9:00 PM	410.9	341.8
45359.916666	3/8/24 10:00 PM	422.3	342.2
45359.958333	3/8/24 11:00 PM	434.6	342.6
45359.999999	3/9/24 12:00 AM	442.1	342.8
45360.041666	3/9/24 1:00 AM	449.1	343.0
45360.083333	3/9/24 2:00 AM	451.2	342.8
45360.124999	3/9/24 3:00 AM	452.6	342.8
45360.166666	3/9/24 4:00 AM	449.1	342.8
45360.208333	3/9/24 5:00 AM	445.6	342.6
45360.249999	3/9/24 6:00 AM	443.5	342.4
45360.291666	3/9/24 7:00 AM	442.1	342.6
45360.333333	3/9/24 8:00 AM	441.5	342.4
45360.374999	3/9/24 9:00 AM	435.2	342.4

45360.416666	3/9/24 10:00 AM	428.4	341.8
45360.458333	3/9/24 11:00 AM	421.6	341.8
45360.499999	3/9/24 12:00 PM	415.6	341.8
45360.541666	3/9/24 1:00 PM	412.3	341.3
45360.583333	3/9/24 2:00 PM	406.3	341.1
45360.624999	3/9/24 3:00 PM	405.0	341.8
45360.666666	3/9/24 4:00 PM	401.7	341.5
45360.708333	3/9/24 5:00 PM	397.1	341.5
45360.749999	3/9/24 6:00 PM	399.1	341.1
45360.791666	3/9/24 7:00 PM	401.0	341.5
45360.833333	3/9/24 8:00 PM	407.6	341.8
45360.874999	3/9/24 9:00 PM	416.9	341.8
45360.916666	3/9/24 10:00 PM	427.7	342.2
45360.958333	3/9/24 11:00 PM	435.9	342.6
45360.999999	3/10/24 12:00 AM	440.8	342.6
45361.041666	3/10/24 1:00 AM	442.8	342.6
45361.083333	3/10/24 2:00 AM	444.2	342.6
45361.124999	3/10/24 3:00 AM	446.3	342.6
45361.166666	3/10/24 4:00 AM	444.2	342.6
45361.208333	3/10/24 5:00 AM	444.9	342.6
45361.249999	3/10/24 6:00 AM	445.6	342.6
45361.291666	3/10/24 7:00 AM	443.5	342.4
45361.333333	3/10/24 8:00 AM	441.5	341.8
45361.374999	3/10/24 9:00 AM	433.9	341.8
45361.416666	3/10/24 10:00 AM	429.1	341.8
45361.458333	3/10/24 11:00 AM	424.3	341.8
45361.499999	3/10/24 12:00 PM	422.3	341.3
45361.541666	3/10/24 1:00 PM	416.9	341.8
45361.583333	3/10/24 2:00 PM	414.2	341.1
45361.624999	3/10/24 3:00 PM	412.2	341.1
45361.666666	3/10/24 4:00 PM	406.3	341.5
45361.708333	3/10/24 5:00 PM	405.6	341.3
45361.749999	3/10/24 6:00 PM	403.0	341.5
45361.791666	3/10/24 7:00 PM	403.7	341.1
45361.833333	3/10/24 8:00 PM	406.9	341.8
45361.874999	3/10/24 9:00 PM	414.9	341.8
45361.916666	3/10/24 10:00 PM	423.7	341.8
45361.958333	3/10/24 11:00 PM	432.5	342.2
45361.999999	3/11/24 12:00 AM	439.4	342.4
45362.041666	3/11/24 1:00 AM	442.8	342.4
45362.083333	3/11/24 2:00 AM	446.3	342.6
45362.124999	3/11/24 3:00 AM	443.5	342.4
45362.166666	3/11/24 4:00 AM	444.9	342.6
45362.208333	3/11/24 5:00 AM	442.1	342.6
45362.249999	3/11/24 6:00 AM	437.3	342.4
45362.291666	3/11/24 7:00 AM	435.2	342.2
45362.333333	3/11/24 8:00 AM	431.1	342.0

45362.374999	3/11/24 9:00 AM	428.4	341.8
45362.416666	3/11/24 10:00 AM	426.4	341.8
45362.458333	3/11/24 11:00 AM	424.3	341.5
45362.499999	3/11/24 12:00 PM	419.6	341.5
45362.541666	3/11/24 1:00 PM	417.6	341.5
45362.583333	3/11/24 2:00 PM	414.2	341.5
45362.624999	3/11/24 3:00 PM	410.9	341.8
45362.666666	3/11/24 4:00 PM	406.9	341.5
45362.708333	3/11/24 5:00 PM	406.3	340.9
45362.749999	3/11/24 6:00 PM	408.3	341.1
45362.791666	3/11/24 7:00 PM	410.9	341.3
45362.833333	3/11/24 8:00 PM	416.9	341.8
45362.874999	3/11/24 9:00 PM	423.7	341.8
45362.916666	3/11/24 10:00 PM	433.2	341.8
45362.958333	3/11/24 11:00 PM	441.5	341.8
45362.999999	3/12/24 12:00 AM	448.4	342.4
45363.041666	3/12/24 1:00 AM	454.0	342.2
45363.083333	3/12/24 2:00 AM	457.6	342.2
45363.124999	3/12/24 3:00 AM	459.7	342.2
45363.166666	3/12/24 4:00 AM	459.0	342.6
45363.208333	3/12/24 5:00 AM	459.0	342.6
45363.249999	3/12/24 6:00 AM	454.7	342.6
45363.291666	3/12/24 7:00 AM	453.3	342.0
45363.333333	3/12/24 8:00 AM	450.5	341.8
45363.374999	3/12/24 9:00 AM	449.1	341.8
45363.416666	3/12/24 10:00 AM	447.0	341.8
45363.458333	3/12/24 11:00 AM	446.3	341.8
45363.499999	3/12/24 12:00 PM	442.8	342.0
45363.541666	3/12/24 1:00 PM	440.8	341.8
45363.583333	3/12/24 2:00 PM	435.9	341.8
45363.624999	3/12/24 3:00 PM	435.9	341.5
45363.666666	3/12/24 4:00 PM	430.5	341.3
45363.708333	3/12/24 5:00 PM	429.8	341.8
45363.749999	3/12/24 6:00 PM	428.4	341.8
45363.791666	3/12/24 7:00 PM	435.2	341.8
45363.833333	3/12/24 8:00 PM	442.8	341.8
45363.874999	3/12/24 9:00 PM	450.5	341.8
45363.916666	3/12/24 10:00 PM	461.8	341.8
45363.958333	3/12/24 11:00 PM	472.6	342.2
45363.999999	3/13/24 12:00 AM	483.5	342.4
45364.041666	3/13/24 1:00 AM	496.0	342.4
45364.083333	3/13/24 2:00 AM	499.7	342.6
45364.124999	3/13/24 3:00 AM	500.5	342.6
45364.166666	3/13/24 4:00 AM	501.2	342.6
45364.208333	3/13/24 5:00 AM	500.5	342.8
45364.249999	3/13/24 6:00 AM	497.5	342.8
45364.291666	3/13/24 7:00 AM	495.3	342.6

45364.333333	3/13/24 8:00 AM	491.6	342.6
45364.374999	3/13/24 9:00 AM	490.1	342.2
45364.416666	3/13/24 10:00 AM	484.2	341.8
45364.458333	3/13/24 11:00 AM	482.0	341.8
45364.499999	3/13/24 12:00 PM	475.5	341.8
45364.541666	3/13/24 1:00 PM	472.6	341.8
45364.583333	3/13/24 2:00 PM	468.3	342.0
45364.624999	3/13/24 3:00 PM	463.3	342.2
45364.666666	3/13/24 4:00 PM	459.7	342.0
45364.708333	3/13/24 5:00 PM	459.0	341.8
45364.749999	3/13/24 6:00 PM	456.9	341.8
45364.791666	3/13/24 7:00 PM	455.4	342.0
45364.833333	3/13/24 8:00 PM	461.8	341.8
45364.874999	3/13/24 9:00 PM	466.8	342.2
45364.916666	3/13/24 10:00 PM	474.0	342.4
45364.958333	3/13/24 11:00 PM	481.3	342.6
45364.999999	3/14/24 12:00 AM	489.4	343.0
45365.041666	3/14/24 1:00 AM	494.5	342.8
45365.083333	3/14/24 2:00 AM	497.5	343.0
45365.124999	3/14/24 3:00 AM	501.2	342.6
45365.166666	3/14/24 4:00 AM	502.0	342.6
45365.208333	3/14/24 5:00 AM	499.7	342.8
45365.249999	3/14/24 6:00 AM	496.8	342.6
45365.291666	3/14/24 7:00 AM	493.8	342.4
45365.333333	3/14/24 8:00 AM	489.4	342.2
45365.374999	3/14/24 9:00 AM	484.9	341.8
45365.416666	3/14/24 10:00 AM	481.3	341.8
45365.458333	3/14/24 11:00 AM	474.7	341.8
45365.499999	3/14/24 12:00 PM	470.4	341.8
45365.541666	3/14/24 1:00 PM	464.7	341.8
45365.583333	3/14/24 2:00 PM	459.0	341.8
45365.624999	3/14/24 3:00 PM	455.4	341.8
45365.666666	3/14/24 4:00 PM	453.3	342.0
45365.708333	3/14/24 5:00 PM	449.1	341.8
45365.749999	3/14/24 6:00 PM	446.3	341.8
45365.791666	3/14/24 7:00 PM	447.0	341.5
45365.833333	3/14/24 8:00 PM	444.9	341.1
45365.874999	3/14/24 9:00 PM	444.9	341.1
45365.916666	3/14/24 10:00 PM	446.3	341.8
45365.958333	3/14/24 11:00 PM	447.0	341.8
45365.999999	3/15/24 12:00 AM	452.6	341.8
45366.041666	3/15/24 1:00 AM	454.0	341.8
45366.083333	3/15/24 2:00 AM	455.4	341.8
45366.124999	3/15/24 3:00 AM	455.4	341.8
45366.166666	3/15/24 4:00 AM	454.0	341.8
45366.208333	3/15/24 5:00 AM	450.5	341.8
45366.249999	3/15/24 6:00 AM	448.4	341.5

45366.291666	3/15/24 7:00 AM	445.6	341.3
45366.333333	3/15/24 8:00 AM	444.2	340.9
45366.374999	3/15/24 9:00 AM	442.1	341.1
45366.416666	3/15/24 10:00 AM	440.1	340.9
45366.458333	3/15/24 11:00 AM	439.4	341.8
45366.499999	3/15/24 12:00 PM	434.6	341.3
45366.541666	3/15/24 1:00 PM	433.9	341.1
45366.583333	3/15/24 2:00 PM	431.1	340.9
45366.624999	3/15/24 3:00 PM	428.4	340.9
45366.666666	3/15/24 4:00 PM	427.0	340.9
45366.708333	3/15/24 5:00 PM	427.0	340.9
45366.749999	3/15/24 6:00 PM	424.3	341.1
45366.791666	3/15/24 7:00 PM	423.7	340.9
45366.833333	3/15/24 8:00 PM	421.0	340.9
45366.874999	3/15/24 9:00 PM	420.3	340.7
45366.916666	3/15/24 10:00 PM	425.0	340.9
45366.958333	3/15/24 11:00 PM	427.7	340.9
45366.999999	3/16/24 12:00 AM	429.1	340.9
45367.041666	3/16/24 1:00 AM	431.1	340.7
45367.083333	3/16/24 2:00 AM	435.2	340.9
45367.124999	3/16/24 3:00 AM	436.6	340.9
45367.166666	3/16/24 4:00 AM	434.6	340.9
45367.208333	3/16/24 5:00 AM	431.8	340.9
45367.249999	3/16/24 6:00 AM	427.7	340.9
45367.291666	3/16/24 7:00 AM	423.7	340.9
45367.333333	3/16/24 8:00 AM	419.6	340.3
45367.374999	3/16/24 9:00 AM	414.9	340.5
45367.416666	3/16/24 10:00 AM	412.9	340.1
45367.458333	3/16/24 11:00 AM	410.3	340.1
45367.499999	3/16/24 12:00 PM	408.3	340.1
45367.541666	3/16/24 1:00 PM	406.3	340.1
45367.583333	3/16/24 2:00 PM	406.3	340.1
45367.624999	3/16/24 3:00 PM	403.7	340.1
45367.666666	3/16/24 4:00 PM	402.3	340.1
45367.708333	3/16/24 5:00 PM	401.0	339.9
45367.749999	3/16/24 6:00 PM	399.7	340.1
45367.791666	3/16/24 7:00 PM	398.4	340.1
45367.833333	3/16/24 8:00 PM	398.4	340.1
45367.874999	3/16/24 9:00 PM	399.7	340.1
45367.916666	3/16/24 10:00 PM	403.0	340.1
45367.958333	3/16/24 11:00 PM	406.9	340.1
45367.999999	3/17/24 12:00 AM	410.3	340.1
45368.041666	3/17/24 1:00 AM	413.6	340.1
45368.083333	3/17/24 2:00 AM	416.9	340.3
45368.124999	3/17/24 3:00 AM	416.9	340.5
45368.166666	3/17/24 4:00 AM	418.3	340.9
45368.208333	3/17/24 5:00 AM	416.9	340.9

45368.249999	3/17/24 6:00 AM	414.9	340.9
45368.291666	3/17/24 7:00 AM	413.6	340.1
45368.333333	3/17/24 8:00 AM	412.2	340.1
45368.374999	3/17/24 9:00 AM	410.9	340.1
45368.416666	3/17/24 10:00 AM	411.6	340.1
45368.458333	3/17/24 11:00 AM	408.9	340.1
45368.499999	3/17/24 12:00 PM	409.6	339.9
45368.541666	3/17/24 1:00 PM	405.6	339.9
45368.583333	3/17/24 2:00 PM	403.7	339.7
45368.624999	3/17/24 3:00 PM	400.4	339.9
45368.666666	3/17/24 4:00 PM	399.7	340.1
45368.708333	3/17/24 5:00 PM	399.1	339.7
45368.749999	3/17/24 6:00 PM	396.5	339.5
45368.791666	3/17/24 7:00 PM	397.1	339.3
45368.833333	3/17/24 8:00 PM	402.3	339.3
45368.874999	3/17/24 9:00 PM	412.3	339.9
45368.916666	3/17/24 10:00 PM	423.7	340.1
45368.958333	3/17/24 11:00 PM	437.3	339.9
45368.999999	3/18/24 12:00 AM	453.3	339.7
45369.041666	3/18/24 1:00 AM	466.1	340.1
45369.083333	3/18/24 2:00 AM	474.0	340.1
45369.124999	3/18/24 3:00 AM	480.6	340.1
45369.166666	3/18/24 4:00 AM	480.6	340.1
45369.208333	3/18/24 5:00 AM	482.8	340.1
45369.249999	3/18/24 6:00 AM	482.0	340.1
45369.291666	3/18/24 7:00 AM	479.1	339.9
45369.333333	3/18/24 8:00 AM	476.2	340.1
45369.374999	3/18/24 9:00 AM	473.3	339.3
45369.416666	3/18/24 10:00 AM	469.0	339.3
45369.458333	3/18/24 11:00 AM	468.3	339.3
45369.499999	3/18/24 12:00 PM	464.0	339.3
45369.541666	3/18/24 1:00 PM	461.1	339.3
45369.583333	3/18/24 2:00 PM	457.6	339.3
45369.624999	3/18/24 3:00 PM	455.4	338.8
45369.666666	3/18/24 4:00 PM	453.3	339.3
45369.708333	3/18/24 5:00 PM	451.2	339.3
45369.749999	3/18/24 6:00 PM	449.8	339.5
45369.791666	3/18/24 7:00 PM	447.7	339.3
45369.833333	3/18/24 8:00 PM	453.3	339.7
45369.874999	3/18/24 9:00 PM	460.4	339.7
45369.916666	3/18/24 10:00 PM	474.8	340.1
45369.958333	3/18/24 11:00 PM	490.1	340.1
45369.999999	3/19/24 12:00 AM	510.3	340.3
45370.041666	3/19/24 1:00 AM	527.1	340.7
45370.083333	3/19/24 2:00 AM	535.6	340.9
45370.124999	3/19/24 3:00 AM	541.8	340.7
45370.166666	3/19/24 4:00 AM	542.6	340.9

45370.208333	3/19/24 5:00 AM	540.2	340.9
45370.249999	3/19/24 6:00 AM	541.0	340.7
45370.291666	3/19/24 7:00 AM	537.9	340.5
45370.333333	3/19/24 8:00 AM	535.6	340.1
45370.374999	3/19/24 9:00 AM	556.1	335.4
45370.416666	3/19/24 10:00 AM	531.7	325.5
45370.458333	3/19/24 11:00 AM	529.4	325.9
45370.499999	3/19/24 12:00 PM	526.3	327.4
45370.541666	3/19/24 1:00 PM	521.7	329.6
45370.583333	3/19/24 2:00 PM	517.9	333.0
45370.624999	3/19/24 3:00 PM	512.5	335.8
45370.666666	3/19/24 4:00 PM	510.3	339.7
45370.708333	3/19/24 5:00 PM	505.7	339.3
45370.749999	3/19/24 6:00 PM	504.2	339.3
45370.791666	3/19/24 7:00 PM	503.5	339.3
45370.833333	3/19/24 8:00 PM	508.0	339.9
45370.874999	3/19/24 9:00 PM	521.7	339.9
45370.916666	3/19/24 10:00 PM	541.1	340.1
45370.958333	3/19/24 11:00 PM	563.2	340.1
45370.999999	3/20/24 12:00 AM	585.9	340.1
45371.041666	3/20/24 1:00 AM	600.8	340.1
45371.083333	3/20/24 2:00 AM	606.7	340.1
45371.124999	3/20/24 3:00 AM	615.9	340.7
45371.166666	3/20/24 4:00 AM	616.7	340.9
45371.208333	3/20/24 5:00 AM	618.4	340.9
45371.249999	3/20/24 6:00 AM	619.3	340.3
45371.291666	3/20/24 7:00 AM	613.4	340.1
45371.333333	3/20/24 8:00 AM	632.5	340.3
45371.374999	3/20/24 9:00 AM	610.0	328.5
45371.416666	3/20/24 10:00 AM	606.7	325.3
45371.458333	3/20/24 11:00 AM	605.0	326.2
45371.499999	3/20/24 12:00 PM	600.8	330.0
45371.541666	3/20/24 1:00 PM	597.5	334.3
45371.583333	3/20/24 2:00 PM	590.9	336.9
45371.624999	3/20/24 3:00 PM	585.9	339.3
45371.666666	3/20/24 4:00 PM	579.4	339.3
45371.708333	3/20/24 5:00 PM	578.6	339.3
45371.749999	3/20/24 6:00 PM	579.4	339.3
45371.791666	3/20/24 7:00 PM	581.0	339.5
45371.833333	3/20/24 8:00 PM	592.5	339.7
45371.874999	3/20/24 9:00 PM	611.7	339.9
45371.916666	3/20/24 10:00 PM	634.6	340.7
45371.958333	3/20/24 11:00 PM	659.8	340.9
45371.999999	3/21/24 12:00 AM	679.3	340.9
45372.041666	3/21/24 1:00 AM	694.6	340.9
45372.083333	3/21/24 2:00 AM	707.3	340.9
45372.124999	3/21/24 3:00 AM	710.1	340.9

45372.166666	3/21/24 4:00 AM	710.1	340.9
45372.208333	3/21/24 5:00 AM	705.5	340.9
45372.249999	3/21/24 6:00 AM	700.0	340.9
45372.291666	3/21/24 7:00 AM	693.7	340.9
45372.333333	3/21/24 8:00 AM	687.4	340.7
45372.374999	3/21/24 9:00 AM	680.2	340.5
45372.416666	3/21/24 10:00 AM	674.8	340.1
45372.458333	3/21/24 11:00 AM	672.2	339.9
45372.499999	3/21/24 12:00 PM	661.6	339.9
45372.541666	3/21/24 1:00 PM	657.2	340.1
45372.583333	3/21/24 2:00 PM	651.0	340.1
45372.624999	3/21/24 3:00 PM	645.0	340.1
45372.666666	3/21/24 4:00 PM	639.8	340.1
45372.708333	3/21/24 5:00 PM	631.2	340.1
45372.749999	3/21/24 6:00 PM	630.3	340.1
45372.791666	3/21/24 7:00 PM	631.2	340.1
45372.833333	3/21/24 8:00 PM	639.8	340.1
45372.874999	3/21/24 9:00 PM	654.5	340.5
45372.916666	3/21/24 10:00 PM	674.8	340.9
45372.958333	3/21/24 11:00 PM	696.4	340.9
45372.999999	3/22/24 12:00 AM	715.6	340.9
45373.041666	3/22/24 1:00 AM	730.5	340.9
45373.083333	3/22/24 2:00 AM	739.8	340.9
45373.124999	3/22/24 3:00 AM	739.8	340.9
45373.166666	3/22/24 4:00 AM	739.8	340.9
45373.208333	3/22/24 5:00 AM	737.0	340.9
45373.249999	3/22/24 6:00 AM	734.2	340.9
45373.291666	3/22/24 7:00 AM	727.7	340.9
45373.333333	3/22/24 8:00 AM	723.0	340.9
45373.374999	3/22/24 9:00 AM	720.2	340.9
45373.416666	3/22/24 10:00 AM	713.8	340.7
45373.458333	3/22/24 11:00 AM	711.0	340.9
45373.499999	3/22/24 12:00 PM	704.6	340.9
45373.541666	3/22/24 1:00 PM	695.5	340.5
45373.583333	3/22/24 2:00 PM	689.2	340.5
45373.624999	3/22/24 3:00 PM	683.8	340.1
45373.666666	3/22/24 4:00 PM	679.3	340.5
45373.708333	3/22/24 5:00 PM	671.3	340.5
45373.749999	3/22/24 6:00 PM	670.4	340.3
45373.791666	3/22/24 7:00 PM	668.6	340.5
45373.833333	3/22/24 8:00 PM	675.7	340.1
45373.874999	3/22/24 9:00 PM	686.5	340.9
45373.916666	3/22/24 10:00 PM	705.5	340.9
45373.958333	3/22/24 11:00 PM	724.9	340.9
45373.999999	3/23/24 12:00 AM	745.5	340.9
45374.041666	3/23/24 1:00 AM	762.6	341.8
45374.083333	3/23/24 2:00 AM	771.3	341.8

45374.124999	3/23/24 3:00 AM	781.9	341.8
45374.166666	3/23/24 4:00 AM	794.6	341.8
45374.208333	3/23/24 5:00 AM	824.4	340.7
45374.249999	3/23/24 6:00 AM	851.8	337.9
45374.291666	3/23/24 7:00 AM	895.4	341.8
45374.333333	3/23/24 8:00 AM	947.9	336.9
45374.374999	3/23/24 9:00 AM	977.6	331.1
45374.416666	3/23/24 10:00 AM	992.1	331.5
45374.458333	3/23/24 11:00 AM	998.9	331.5
45374.499999	3/23/24 12:00 PM	983.2	331.5
45374.541666	3/23/24 1:00 PM	963.2	331.1
45374.583333	3/23/24 2:00 PM	949.0	330.4
45374.624999	3/23/24 3:00 PM	938.1	329.8
45374.666666	3/23/24 4:00 PM	931.6	329.8
45374.708333	3/23/24 5:00 PM	917.6	329.6
45374.749999	3/23/24 6:00 PM	914.4	329.8
45374.791666	3/23/24 7:00 PM	904.9	329.8
45374.833333	3/23/24 8:00 PM	895.3	329.8
45374.874999	3/23/24 9:00 PM	890.1	329.8
45374.916666	3/23/24 10:00 PM	885.9	329.8
45374.958333	3/23/24 11:00 PM	879.6	329.6
45374.999999	3/24/24 12:00 AM	871.3	332.0
45375.041666	3/24/24 1:00 AM	858.9	335.8
45375.083333	3/24/24 2:00 AM	845.6	335.2
45375.124999	3/24/24 3:00 AM	832.4	335.0
45375.166666	3/24/24 4:00 AM	820.4	335.2
45375.208333	3/24/24 5:00 AM	808.4	335.0
45375.249999	3/24/24 6:00 AM	801.5	335.0
45375.291666	3/24/24 7:00 AM	793.6	335.0
45375.333333	3/24/24 8:00 AM	789.7	334.5
45375.374999	3/24/24 9:00 AM	781.9	334.5
45375.416666	3/24/24 10:00 AM	774.1	334.1
45375.458333	3/24/24 11:00 AM	767.4	334.1
45375.499999	3/24/24 12:00 PM	758.8	334.1
45375.541666	3/24/24 1:00 PM	755.9	334.3
45375.583333	3/24/24 2:00 PM	756.9	334.5
45375.624999	3/24/24 3:00 PM	752.1	334.3
45375.666666	3/24/24 4:00 PM	749.3	334.1
45375.708333	3/24/24 5:00 PM	747.4	334.3
45375.749999	3/24/24 6:00 PM	744.5	334.5
45375.791666	3/24/24 7:00 PM	739.8	334.3
45375.833333	3/24/24 8:00 PM	736.1	334.3
45375.874999	3/24/24 9:00 PM	734.2	334.1
45375.916666	3/24/24 10:00 PM	728.6	334.1
45375.958333	3/24/24 11:00 PM	724.9	334.1
45375.999999	3/25/24 12:00 AM	717.5	334.1
45376.041666	3/25/24 1:00 AM	708.3	334.1

45376.083333	3/25/24 2:00 AM	703.7	333.9
45376.124999	3/25/24 3:00 AM	699.1	333.7
45376.166666	3/25/24 4:00 AM	693.7	333.9
45376.208333	3/25/24 5:00 AM	687.4	333.2
45376.249999	3/25/24 6:00 AM	682.0	333.2
45376.291666	3/25/24 7:00 AM	678.4	333.2
45376.333333	3/25/24 8:00 AM	672.2	333.2
45376.374999	3/25/24 9:00 AM	665.1	333.2
45376.416666	3/25/24 10:00 AM	658.0	333.0
45376.458333	3/25/24 11:00 AM	651.9	333.2
45376.499999	3/25/24 12:00 PM	651.9	332.6
45376.541666	3/25/24 1:00 PM	642.4	332.4
45376.583333	3/25/24 2:00 PM	642.4	332.8
45376.624999	3/25/24 3:00 PM	637.2	332.8
45376.666666	3/25/24 4:00 PM	638.9	332.8
45376.708333	3/25/24 5:00 PM	636.3	333.0
45376.749999	3/25/24 6:00 PM	631.2	332.4
45376.791666	3/25/24 7:00 PM	634.6	332.4
45376.833333	3/25/24 8:00 PM	637.2	332.6
45376.874999	3/25/24 9:00 PM	633.8	333.2
45376.916666	3/25/24 10:00 PM	633.8	333.2
45376.958333	3/25/24 11:00 PM	635.5	333.2
45376.999999	3/26/24 12:00 AM	637.2	333.2
45377.041666	3/26/24 1:00 AM	639.8	333.2
45377.083333	3/26/24 2:00 AM	638.9	333.2
45377.124999	3/26/24 3:00 AM	638.9	333.2
45377.166666	3/26/24 4:00 AM	638.9	333.2
45377.208333	3/26/24 5:00 AM	637.2	333.0
45377.249999	3/26/24 6:00 AM	635.5	332.6
45377.291666	3/26/24 7:00 AM	632.9	332.4
45377.333333	3/26/24 8:00 AM	628.6	332.6
45377.374999	3/26/24 9:00 AM	626.1	332.4
45377.416666	3/26/24 10:00 AM	621.8	332.4
45377.458333	3/26/24 11:00 AM	617.6	332.4
45377.499999	3/26/24 12:00 PM	611.7	332.4
45377.541666	3/26/24 1:00 PM	600.8	333.9
45377.583333	3/26/24 2:00 PM	592.5	339.3
45377.624999	3/26/24 3:00 PM	590.1	339.3
45377.666666	3/26/24 4:00 PM	588.4	339.3
45377.708333	3/26/24 5:00 PM	590.1	337.5
45377.749999	3/26/24 6:00 PM	592.5	332.4
45377.791666	3/26/24 7:00 PM	593.4	332.2
45377.833333	3/26/24 8:00 PM	591.7	332.4
45377.874999	3/26/24 9:00 PM	592.5	332.2
45377.916666	3/26/24 10:00 PM	594.2	332.2
45377.958333	3/26/24 11:00 PM	596.7	332.4
45377.999999	3/27/24 12:00 AM	598.3	332.0

45378.041666	3/27/24 1:00 AM	600.0	332.0
45378.083333	3/27/24 2:00 AM	602.5	332.2
45378.124999	3/27/24 3:00 AM	600.8	332.2
45378.166666	3/27/24 4:00 AM	598.3	332.2
45378.208333	3/27/24 5:00 AM	590.1	333.7
45378.249999	3/27/24 6:00 AM	585.9	338.4
45378.291666	3/27/24 7:00 AM	585.9	338.4
45378.333333	3/27/24 8:00 AM	585.9	337.8
45378.374999	3/27/24 9:00 AM	596.7	327.0
45378.416666	3/27/24 10:00 AM	597.5	320.6
45378.458333	3/27/24 11:00 AM	603.3	318.3
45378.499999	3/27/24 12:00 PM	623.6	305.3
45378.541666	3/27/24 1:00 PM	622.0	282.2
45378.583333	3/27/24 2:00 PM	545.7	329.3
45378.624999	3/27/24 3:00 PM	571.3	338.9
45378.666666	3/27/24 4:00 PM	576.9	321.9
45378.708333	3/27/24 5:00 PM	572.9	320.8
45378.749999	3/27/24 6:00 PM	564.0	324.7
45378.791666	3/27/24 7:00 PM	564.0	326.4
45378.833333	3/27/24 8:00 PM	569.7	326.2
45378.874999	3/27/24 9:00 PM	572.1	324.4
45378.916666	3/27/24 10:00 PM	578.6	327.7
45378.958333	3/27/24 11:00 PM	582.7	328.3
45378.999999	3/28/24 12:00 AM	577.0	343.8
45379.041666	3/28/24 1:00 AM	584.3	346.7
45379.083333	3/28/24 2:00 AM	591.7	346.7
45379.124999	3/28/24 3:00 AM	595.8	346.7
45379.166666	3/28/24 4:00 AM	596.7	346.5
45379.208333	3/28/24 5:00 AM	598.3	347.8
45379.249999	3/28/24 6:00 AM	594.2	347.3
45379.291666	3/28/24 7:00 AM	589.2	353.1
45379.333333	3/28/24 8:00 AM	570.5	363.3
45379.374999	3/28/24 9:00 AM	556.9	378.9
45379.416666	3/28/24 10:00 AM	530.2	402.1
45379.458333	3/28/24 11:00 AM	496.8	423.9
45379.499999	3/28/24 12:00 PM	467.5	448.4
45379.541666	3/28/24 1:00 PM	445.7	465.4
45379.583333	3/28/24 2:00 PM	415.0	492.5
45379.624999	3/28/24 3:00 PM	388.1	512.9
45379.666666	3/28/24 4:00 PM	357.4	530.1
45379.708333	3/28/24 5:00 PM	345.9	543.5
45379.749999	3/28/24 6:00 PM	345.9	545.2
45379.791666	3/28/24 7:00 PM	347.7	545.2
45379.833333	3/28/24 8:00 PM	350.7	545.2
45379.874999	3/28/24 9:00 PM	353.7	545.6
45379.916666	3/28/24 10:00 PM	356.8	545.9
45379.958333	3/28/24 11:00 PM	360.5	546.6

45379.999999	3/29/24 12:00 AM	364.8	546.6
45380.041666	3/29/24 1:00 AM	364.8	546.6
45380.083333	3/29/24 2:00 AM	364.8	546.6
45380.124999	3/29/24 3:00 AM	362.3	546.6
45380.166666	3/29/24 4:00 AM	359.2	547.3
45380.208333	3/29/24 5:00 AM	356.2	547.3
45380.249999	3/29/24 6:00 AM	347.7	547.6
45380.291666	3/29/24 7:00 AM	335.8	552.0
45380.333333	3/29/24 8:00 AM	328.8	553.8
45380.374999	3/29/24 9:00 AM	315.2	558.6
45380.416666	3/29/24 10:00 AM	305.3	562.8
45380.458333	3/29/24 11:00 AM	298.9	564.7
45380.499999	3/29/24 12:00 PM	295.7	565.3
45380.541666	3/29/24 1:00 PM	292.6	565.7
45380.583333	3/29/24 2:00 PM	293.1	565.7
45380.624999	3/29/24 3:00 PM	293.1	565.7
45380.666666	3/29/24 4:00 PM	290.5	565.7
45380.708333	3/29/24 5:00 PM	280.6	565.7
45380.749999	3/29/24 6:00 PM	280.1	566.1
45380.791666	3/29/24 7:00 PM	278.0	566.2
45380.833333	3/29/24 8:00 PM	275.5	566.6
45380.874999	3/29/24 9:00 PM	274.0	566.7
45380.916666	3/29/24 10:00 PM	271.5	566.7
45380.958333	3/29/24 11:00 PM	273.0	566.7
45380.999999	3/30/24 12:00 AM	274.0	567.0
45381.041666	3/30/24 1:00 AM	276.0	567.2
45381.083333	3/30/24 2:00 AM	279.6	567.2
45381.124999	3/30/24 3:00 AM	283.2	567.6
45381.166666	3/30/24 4:00 AM	292.0	567.7
45381.208333	3/30/24 5:00 AM	303.2	567.7
45381.249999	3/30/24 6:00 AM	313.5	567.8
45381.291666	3/30/24 7:00 AM	324.2	568.2
45381.333333	3/30/24 8:00 AM	329.4	568.2
45381.374999	3/30/24 9:00 AM	331.1	568.2
45381.416666	3/30/24 10:00 AM	331.1	568.2
45381.458333	3/30/24 11:00 AM	330.5	568.2
45381.499999	3/30/24 12:00 PM	327.0	568.2
45381.541666	3/30/24 1:00 PM	327.1	568.2
45381.583333	3/30/24 2:00 PM	325.9	568.1
45381.624999	3/30/24 3:00 PM	321.3	567.7
45381.666666	3/30/24 4:00 PM	317.9	567.5
45381.708333	3/30/24 5:00 PM	320.1	567.0
45381.749999	3/30/24 6:00 PM	323.0	566.7
45381.791666	3/30/24 7:00 PM	325.3	566.7
45381.833333	3/30/24 8:00 PM	327.0	566.2
45381.874999	3/30/24 9:00 PM	328.8	566.2
45381.916666	3/30/24 10:00 PM	331.1	566.2

45381.958333	3/30/24 11:00 PM	331.7	566.2
45381.999999	3/31/24 12:00 AM	328.2	566.3
45382.041666	3/31/24 1:00 AM	324.7	566.5
45382.083333	3/31/24 2:00 AM	321.9	566.2
45382.124999	3/31/24 3:00 AM	319.0	566.2
45382.166666	3/31/24 4:00 AM	316.8	565.8
45382.208333	3/31/24 5:00 AM	307.5	565.7
45382.249999	3/31/24 6:00 AM	298.4	565.3
45382.291666	3/31/24 7:00 AM	291.5	565.0
45382.333333	3/31/24 8:00 AM	284.7	564.6
45382.374999	3/31/24 9:00 AM	279.6	564.2
45382.416666	3/31/24 10:00 AM	275.5	564.0
45382.458333	3/31/24 11:00 AM	271.0	563.7
45382.499999	3/31/24 12:00 PM	266.9	563.7
45382.541666	3/31/24 1:00 PM	265.0	563.7
45382.583333	3/31/24 2:00 PM	259.5	563.7
45382.624999	3/31/24 3:00 PM	258.6	563.3
45382.666666	3/31/24 4:00 PM	255.1	563.7
45382.708333	3/31/24 5:00 PM	256.1	563.6
45382.749999	3/31/24 6:00 PM	256.6	563.7
45382.791666	3/31/24 7:00 PM	258.6	563.7
45382.833333	3/31/24 8:00 PM	261.0	563.7
45382.874999	3/31/24 9:00 PM	262.5	563.7
45382.916666	3/31/24 10:00 PM	266.9	563.7
45382.958333	3/31/24 11:00 PM	267.9	563.7
45382.999999	4/1/24 12:00 AM	268.4	563.7
45383.041666	4/1/24 1:00 AM	266.9	563.7
45383.083333	4/1/24 2:00 AM	266.5	563.7
45383.124999	4/1/24 3:00 AM	264.5	563.6
45383.166666	4/1/24 4:00 AM	263.5	563.7
45383.208333	4/1/24 5:00 AM	261.5	563.6
45383.249999	4/1/24 6:00 AM	258.6	563.2
45383.291666	4/1/24 7:00 AM	256.1	563.2
45383.333333	4/1/24 8:00 AM	253.7	563.1
45383.374999	4/1/24 9:00 AM	251.3	563.2
45383.416666	4/1/24 10:00 AM	246.0	563.1
45383.458333	4/1/24 11:00 AM	241.8	563.0
45383.499999	4/1/24 12:00 PM	236.2	563.1
45383.541666	4/1/24 1:00 PM	230.7	563.3
45383.583333	4/1/24 2:00 PM	226.5	563.2
45383.624999	4/1/24 3:00 PM	226.1	563.3
45383.666666	4/1/24 4:00 PM	221.4	563.6
45383.708333	4/1/24 5:00 PM	219.8	564.1
45383.749999	4/1/24 6:00 PM	220.2	564.2
45383.791666	4/1/24 7:00 PM	220.2	564.5
45383.833333	4/1/24 8:00 PM	221.4	564.7
45383.874999	4/1/24 9:00 PM	224.4	564.8

45383.916666	4/1/24 10:00 PM	227.3	565.2
45383.958333	4/1/24 11:00 PM	231.1	565.2
45383.999999	4/2/24 12:00 AM	234.8	565.2
45384.041666	4/2/24 1:00 AM	237.1	565.5
45384.083333	4/2/24 2:00 AM	240.4	565.7
45384.124999	4/2/24 3:00 AM	242.7	565.7
45384.166666	4/2/24 4:00 AM	242.2	565.7
45384.208333	4/2/24 5:00 AM	240.8	565.7
45384.249999	4/2/24 6:00 AM	241.3	565.7
45384.291666	4/2/24 7:00 AM	238.9	565.7
45384.333333	4/2/24 8:00 AM	237.1	565.7
45384.374999	4/2/24 9:00 AM	233.8	565.7
45384.416666	4/2/24 10:00 AM	229.9	565.7
45384.458333	4/2/24 11:00 AM	228.2	565.7
45384.499999	4/2/24 12:00 PM	224.4	565.7
45384.541666	4/2/24 1:00 PM	221.4	565.7
45384.583333	4/2/24 2:00 PM	220.2	565.7
45384.624999	4/2/24 3:00 PM	216.9	565.7
45384.666666	4/2/24 4:00 PM	214.0	565.7
45384.708333	4/2/24 5:00 PM	211.6	566.0
45384.749999	4/2/24 6:00 PM	209.1	566.2
45384.791666	4/2/24 7:00 PM	208.3	566.2
45384.833333	4/2/24 8:00 PM	208.7	566.2
45384.874999	4/2/24 9:00 PM	213.2	566.2
45384.916666	4/2/24 10:00 PM	221.0	566.3
45384.958333	4/2/24 11:00 PM	233.0	566.7
45384.999999	4/3/24 12:00 AM	246.5	566.7
45385.041666	4/3/24 1:00 AM	262.5	567.1
45385.083333	4/3/24 2:00 AM	274.5	567.5
45385.124999	4/3/24 3:00 AM	283.7	567.7
45385.166666	4/3/24 4:00 AM	291.0	567.7
45385.208333	4/3/24 5:00 AM	293.1	567.7
45385.249999	4/3/24 6:00 AM	294.7	567.7
45385.291666	4/3/24 7:00 AM	295.2	567.7
45385.333333	4/3/24 8:00 AM	295.2	567.7
45385.374999	4/3/24 9:00 AM	295.2	567.7
45385.416666	4/3/24 10:00 AM	295.7	567.7
45385.458333	4/3/24 11:00 AM	295.7	567.7
45385.499999	4/3/24 12:00 PM	293.6	567.7
45385.541666	4/3/24 1:00 PM	291.5	567.7
45385.583333	4/3/24 2:00 PM	292.0	567.2
45385.624999	4/3/24 3:00 PM	290.5	567.2
45385.666666	4/3/24 4:00 PM	287.3	567.2
45385.708333	4/3/24 5:00 PM	284.2	566.8
45385.749999	4/3/24 6:00 PM	280.1	566.7
45385.791666	4/3/24 7:00 PM	281.6	567.0
45385.833333	4/3/24 8:00 PM	286.3	567.0

45385.874999	4/3/24 9:00 PM	297.3	567.2
45385.916666	4/3/24 10:00 PM	313.5	567.2
45385.958333	4/3/24 11:00 PM	335.3	567.7
45385.999999	4/4/24 12:00 AM	359.3	568.0
45386.041666	4/4/24 1:00 AM	380.4	568.1
45386.083333	4/4/24 2:00 AM	395.2	568.2
45386.124999	4/4/24 3:00 AM	405.6	568.2
45386.166666	4/4/24 4:00 AM	410.3	568.2
45386.208333	4/4/24 5:00 AM	414.2	568.2
45386.249999	4/4/24 6:00 AM	415.6	568.2
45386.291666	4/4/24 7:00 AM	414.9	568.2
45386.333333	4/4/24 8:00 AM	416.3	568.2
45386.374999	4/4/24 9:00 AM	416.3	567.8
45386.416666	4/4/24 10:00 AM	415.6	567.7
45386.458333	4/4/24 11:00 AM	412.2	567.7
45386.499999	4/4/24 12:00 PM	410.3	567.7
45386.541666	4/4/24 1:00 PM	407.0	567.6
45386.583333	4/4/24 2:00 PM	403.7	567.3
45386.624999	4/4/24 3:00 PM	401.7	567.2
45386.666666	4/4/24 4:00 PM	397.1	567.2
45386.708333	4/4/24 5:00 PM	393.2	567.1
45386.749999	4/4/24 6:00 PM	389.4	567.3
45386.791666	4/4/24 7:00 PM	390.6	567.3
45386.833333	4/4/24 8:00 PM	391.3	567.6
45386.874999	4/4/24 9:00 PM	400.4	567.7
45386.916666	4/4/24 10:00 PM	411.6	567.7
45386.958333	4/4/24 11:00 PM	417.6	567.8
45386.999999	4/5/24 12:00 AM	413.6	568.0
45387.041666	4/5/24 1:00 AM	406.3	568.2
45387.083333	4/5/24 2:00 AM	395.8	568.2
45387.124999	4/5/24 3:00 AM	386.2	567.8
45387.166666	4/5/24 4:00 AM	381.7	567.8
45387.208333	4/5/24 5:00 AM	379.8	568.0
45387.249999	4/5/24 6:00 AM	377.9	567.7
45387.291666	4/5/24 7:00 AM	374.1	567.8
45387.333333	4/5/24 8:00 AM	375.4	567.8
45387.374999	4/5/24 9:00 AM	373.5	567.8
45387.416666	4/5/24 10:00 AM	370.4	567.7
45387.458333	4/5/24 11:00 AM	371.6	567.7
45387.499999	4/5/24 12:00 PM	371.6	567.5
45387.541666	4/5/24 1:00 PM	366.6	567.3
45387.583333	4/5/24 2:00 PM	366.0	567.2
45387.624999	4/5/24 3:00 PM	365.4	567.2
45387.666666	4/5/24 4:00 PM	366.6	567.2
45387.708333	4/5/24 5:00 PM	366.0	567.1
45387.749999	4/5/24 6:00 PM	367.9	566.7
45387.791666	4/5/24 7:00 PM	369.1	567.1

45387.833333	4/5/24 8:00 PM	369.7	567.2
45387.874999	4/5/24 9:00 PM	362.9	566.8
45387.916666	4/5/24 10:00 PM	356.8	567.0
45387.958333	4/5/24 11:00 PM	352.5	567.1
45387.999999	4/6/24 12:00 AM	349.5	567.1
45388.041666	4/6/24 1:00 AM	343.5	567.2
45388.083333	4/6/24 2:00 AM	338.8	567.2
45388.124999	4/6/24 3:00 AM	332.9	567.2
45388.166666	4/6/24 4:00 AM	324.7	567.2
45388.208333	4/6/24 5:00 AM	317.4	567.2
45388.249999	4/6/24 6:00 AM	310.2	567.2
45388.291666	4/6/24 7:00 AM	300.0	567.2
45388.333333	4/6/24 8:00 AM	291.5	567.0
45388.374999	4/6/24 9:00 AM	282.7	566.7
45388.416666	4/6/24 10:00 AM	272.5	566.7
45388.458333	4/6/24 11:00 AM	262.0	566.7
45388.499999	4/6/24 12:00 PM	255.1	566.7
45388.541666	4/6/24 1:00 PM	248.4	566.7
45388.583333	4/6/24 2:00 PM	245.5	566.7
45388.624999	4/6/24 3:00 PM	250.3	566.7
45388.666666	4/6/24 4:00 PM	258.1	566.7
45388.708333	4/6/24 5:00 PM	269.5	566.7
45388.749999	4/6/24 6:00 PM	282.2	566.7
45388.791666	4/6/24 7:00 PM	297.3	566.8
45388.833333	4/6/24 8:00 PM	316.8	567.1
45388.874999	4/6/24 9:00 PM	327.6	567.2
45388.916666	4/6/24 10:00 PM	335.2	567.5
45388.958333	4/6/24 11:00 PM	339.9	567.7
45388.999999	4/7/24 12:00 AM	341.1	568.1
45389.041666	4/7/24 1:00 AM	343.5	568.2
45389.083333	4/7/24 2:00 AM	342.9	568.2
45389.124999	4/7/24 3:00 AM	345.3	568.5
45389.166666	4/7/24 4:00 AM	347.1	568.3
45389.208333	4/7/24 5:00 AM	342.9	568.7
45389.249999	4/7/24 6:00 AM	332.9	568.6
45389.291666	4/7/24 7:00 AM	320.2	568.5
45389.333333	4/7/24 8:00 AM	309.7	568.2
45389.374999	4/7/24 9:00 AM	300.5	568.1
45389.416666	4/7/24 10:00 AM	293.6	567.8
45389.458333	4/7/24 11:00 AM	287.3	567.3
45389.499999	4/7/24 12:00 PM	284.2	567.2
45389.541666	4/7/24 1:00 PM	282.7	567.2
45389.583333	4/7/24 2:00 PM	279.6	567.2
45389.624999	4/7/24 3:00 PM	280.6	566.8
45389.666666	4/7/24 4:00 PM	283.7	566.7
45389.708333	4/7/24 5:00 PM	284.2	566.7
45389.749999	4/7/24 6:00 PM	283.2	566.7

45389.791666	4/7/24 7:00 PM	285.8	566.7
45389.833333	4/7/24 8:00 PM	288.4	566.8
45389.874999	4/7/24 9:00 PM	291.5	567.2
45389.916666	4/7/24 10:00 PM	293.6	567.2
45389.958333	4/7/24 11:00 PM	296.8	567.7
45389.999999	4/8/24 12:00 AM	299.4	567.6
45390.041666	4/8/24 1:00 AM	299.4	567.7
45390.083333	4/8/24 2:00 AM	299.4	567.7
45390.124999	4/8/24 3:00 AM	298.9	568.1
45390.166666	4/8/24 4:00 AM	296.8	568.2
45390.208333	4/8/24 5:00 AM	291.0	568.2
45390.249999	4/8/24 6:00 AM	288.9	568.2
45390.291666	4/8/24 7:00 AM	285.8	568.2
45390.333333	4/8/24 8:00 AM	283.2	567.8
45390.374999	4/8/24 9:00 AM	280.1	567.7
45390.416666	4/8/24 10:00 AM	277.0	567.2
45390.458333	4/8/24 11:00 AM	274.5	567.2
45390.499999	4/8/24 12:00 PM	269.4	566.8
45390.541666	4/8/24 1:00 PM	264.0	566.7
45390.583333	4/8/24 2:00 PM	262.5	566.7
45390.624999	4/8/24 3:00 PM	261.0	566.7
45390.666666	4/8/24 4:00 PM	257.6	566.6
45390.708333	4/8/24 5:00 PM	255.6	566.6
45390.749999	4/8/24 6:00 PM	257.1	566.7
45390.791666	4/8/24 7:00 PM	257.6	566.7
45390.833333	4/8/24 8:00 PM	261.5	566.7
45390.874999	4/8/24 9:00 PM	265.5	566.7
45390.916666	4/8/24 10:00 PM	267.9	567.0
45390.958333	4/8/24 11:00 PM	267.9	567.2
45390.999999	4/9/24 12:00 AM	270.5	567.3
45391.041666	4/9/24 1:00 AM	272.5	567.3
45391.083333	4/9/24 2:00 AM	272.5	567.5
45391.124999	4/9/24 3:00 AM	273.0	567.7
45391.166666	4/9/24 4:00 AM	273.5	567.7
45391.208333	4/9/24 5:00 AM	271.0	567.7
45391.249999	4/9/24 6:00 AM	268.4	567.8
45391.291666	4/9/24 7:00 AM	265.5	567.6
45391.333333	4/9/24 8:00 AM	263.0	567.3
45391.374999	4/9/24 9:00 AM	261.0	567.2
45391.416666	4/9/24 10:00 AM	258.6	566.8
45391.458333	4/9/24 11:00 AM	256.6	566.7
45391.499999	4/9/24 12:00 PM	254.2	566.7
45391.541666	4/9/24 1:00 PM	250.3	566.6
45391.583333	4/9/24 2:00 PM	247.9	566.5
45391.624999	4/9/24 3:00 PM	246.5	566.3
45391.666666	4/9/24 4:00 PM	244.6	566.2
45391.708333	4/9/24 5:00 PM	242.7	566.3

45391.749999	4/9/24 6:00 PM	241.8	566.2
45391.791666	4/9/24 7:00 PM	241.8	566.5
45391.833333	4/9/24 8:00 PM	245.5	566.6
45391.874999	4/9/24 9:00 PM	252.7	566.7
45391.916666	4/9/24 10:00 PM	262.0	566.8
45391.958333	4/9/24 11:00 PM	273.0	567.2
45391.999999	4/10/24 12:00 AM	283.2	567.3
45392.041666	4/10/24 1:00 AM	295.2	567.3
45392.083333	4/10/24 2:00 AM	306.4	567.7
45392.124999	4/10/24 3:00 AM	313.0	567.7
45392.166666	4/10/24 4:00 AM	317.3	567.7
45392.208333	4/10/24 5:00 AM	319.0	567.8
45392.249999	4/10/24 6:00 AM	320.1	567.8
45392.291666	4/10/24 7:00 AM	321.3	567.7
45392.333333	4/10/24 8:00 AM	319.6	567.7
45392.374999	4/10/24 9:00 AM	320.1	567.2
45392.416666	4/10/24 10:00 AM	319.6	567.2
45392.458333	4/10/24 11:00 AM	320.1	567.2
45392.499999	4/10/24 12:00 PM	317.3	567.0
45392.541666	4/10/24 1:00 PM	314.0	566.8
45392.583333	4/10/24 2:00 PM	311.3	566.7
45392.624999	4/10/24 3:00 PM	309.7	567.0
45392.666666	4/10/24 4:00 PM	306.4	567.0
45392.708333	4/10/24 5:00 PM	303.2	567.0
45392.749999	4/10/24 6:00 PM	300.5	567.0
45392.791666	4/10/24 7:00 PM	301.0	567.2
45392.833333	4/10/24 8:00 PM	309.1	567.2
45392.874999	4/10/24 9:00 PM	323.1	567.2
45392.916666	4/10/24 10:00 PM	344.7	567.3
45392.958333	4/10/24 11:00 PM	369.1	567.7
45392.999999	4/11/24 12:00 AM	391.3	567.8
45393.041666	4/11/24 1:00 AM	413.6	568.0
45393.083333	4/11/24 2:00 AM	431.1	568.1
45393.124999	4/11/24 3:00 AM	443.5	568.2
45393.166666	4/11/24 4:00 AM	449.1	568.5
45393.208333	4/11/24 5:00 AM	454.7	568.7
45393.249999	4/11/24 6:00 AM	454.7	568.6
45393.291666	4/11/24 7:00 AM	456.2	568.6
45393.333333	4/11/24 8:00 AM	456.2	568.2
45393.374999	4/11/24 9:00 AM	456.2	568.2
45393.416666	4/11/24 10:00 AM	454.7	568.0
45393.458333	4/11/24 11:00 AM	456.9	567.7
45393.499999	4/11/24 12:00 PM	453.3	567.7
45393.541666	4/11/24 1:00 PM	449.1	567.7
45393.583333	4/11/24 2:00 PM	447.7	567.7
45393.624999	4/11/24 3:00 PM	442.8	567.7
45393.666666	4/11/24 4:00 PM	438.0	567.7

45393.708333	4/11/24 5:00 PM	455.6	567.6
45393.749999	4/11/24 6:00 PM	503.7	556.5
45393.791666	4/11/24 7:00 PM	554.4	493.5
45393.833333	4/11/24 8:00 PM	572.9	485.0
45393.874999	4/11/24 9:00 PM	597.5	486.3
45393.916666	4/11/24 10:00 PM	631.2	487.7
45393.958333	4/11/24 11:00 PM	670.5	489.0
45393.999999	4/12/24 12:00 AM	709.2	485.5
45394.041666	4/12/24 1:00 AM	733.3	484.0
45394.083333	4/12/24 2:00 AM	752.1	484.0
45394.124999	4/12/24 3:00 AM	760.7	484.4
45394.166666	4/12/24 4:00 AM	767.4	484.2
45394.208333	4/12/24 5:00 AM	769.3	484.4
45394.249999	4/12/24 6:00 AM	770.3	485.0
45394.291666	4/12/24 7:00 AM	772.2	484.8
45394.333333	4/12/24 8:00 AM	767.4	484.4
45394.374999	4/12/24 9:00 AM	768.4	484.2
45394.416666	4/12/24 10:00 AM	769.3	484.4
45394.458333	4/12/24 11:00 AM	766.4	484.2
45394.499999	4/12/24 12:00 PM	765.5	483.4
45394.541666	4/12/24 1:00 PM	761.6	484.2
45394.583333	4/12/24 2:00 PM	759.7	483.8
45394.624999	4/12/24 3:00 PM	750.2	482.8
45394.666666	4/12/24 4:00 PM	745.5	479.9
45394.708333	4/12/24 5:00 PM	740.8	480.1
45394.749999	4/12/24 6:00 PM	738.9	480.1
45394.791666	4/12/24 7:00 PM	747.4	480.1
45394.833333	4/12/24 8:00 PM	763.6	480.7
45394.874999	4/12/24 9:00 PM	784.9	481.3
45394.916666	4/12/24 10:00 PM	806.5	482.8
45394.958333	4/12/24 11:00 PM	832.4	483.4
45394.999999	4/13/24 12:00 AM	854.8	484.2
45395.041666	4/13/24 1:00 AM	870.3	477.8
45395.083333	4/13/24 2:00 AM	876.5	475.9
45395.124999	4/13/24 3:00 AM	877.5	475.9
45395.166666	4/13/24 4:00 AM	878.6	475.9
45395.208333	4/13/24 5:00 AM	876.5	475.9
45395.249999	4/13/24 6:00 AM	874.4	475.9
45395.291666	4/13/24 7:00 AM	901.7	458.9
45395.333333	4/13/24 8:00 AM	898.5	440.4
45395.374999	4/13/24 9:00 AM	893.2	440.0
45395.416666	4/13/24 10:00 AM	890.1	440.2
45395.458333	4/13/24 11:00 AM	883.8	439.8
45395.499999	4/13/24 12:00 PM	878.6	439.8
45395.541666	4/13/24 1:00 PM	870.3	439.8
45395.583333	4/13/24 2:00 PM	864.1	439.8
45395.624999	4/13/24 3:00 PM	850.7	439.8

45395.666666	4/13/24 4:00 PM	837.5	440.0
45395.708333	4/13/24 5:00 PM	807.6	446.4
45395.749999	4/13/24 6:00 PM	772.2	491.9
45395.791666	4/13/24 7:00 PM	771.3	505.0
45395.833333	4/13/24 8:00 PM	791.7	505.6
45395.874999	4/13/24 9:00 PM	813.4	506.4
45395.916666	4/13/24 10:00 PM	827.4	507.3
45395.958333	4/13/24 11:00 PM	846.6	507.5
45395.999999	4/14/24 12:00 AM	856.9	507.9
45396.041666	4/14/24 1:00 AM	859.9	508.3
45396.083333	4/14/24 2:00 AM	858.9	508.1
45396.124999	4/14/24 3:00 AM	855.8	507.5
45396.166666	4/14/24 4:00 AM	841.5	507.5
45396.208333	4/14/24 5:00 AM	835.5	506.8
45396.249999	4/14/24 6:00 AM	830.4	507.0
45396.291666	4/14/24 7:00 AM	823.4	506.6
45396.333333	4/14/24 8:00 AM	810.4	506.4
45396.374999	4/14/24 9:00 AM	802.5	505.8
45396.416666	4/14/24 10:00 AM	794.6	505.8
45396.458333	4/14/24 11:00 AM	790.7	505.8
45396.499999	4/14/24 12:00 PM	793.6	505.8
45396.541666	4/14/24 1:00 PM	796.6	506.0
45396.583333	4/14/24 2:00 PM	802.5	506.4
45396.624999	4/14/24 3:00 PM	803.5	507.0
45396.666666	4/14/24 4:00 PM	808.4	507.5
45396.708333	4/14/24 5:00 PM	781.1	516.0
45396.749999	4/14/24 6:00 PM	727.7	557.5
45396.791666	4/14/24 7:00 PM	719.3	565.5
45396.833333	4/14/24 8:00 PM	720.2	566.6
45396.874999	4/14/24 9:00 PM	716.5	567.0
45396.916666	4/14/24 10:00 PM	713.8	567.0
45396.958333	4/14/24 11:00 PM	707.3	566.8
45396.999999	4/15/24 12:00 AM	698.2	566.7
45397.041666	4/15/24 1:00 AM	683.8	566.7
45397.083333	4/15/24 2:00 AM	672.2	566.7
45397.124999	4/15/24 3:00 AM	664.2	566.5
45397.166666	4/15/24 4:00 AM	655.4	566.6
45397.208333	4/15/24 5:00 AM	645.0	566.2
45397.249999	4/15/24 6:00 AM	638.1	566.2
45397.291666	4/15/24 7:00 AM	627.8	566.2
45397.333333	4/15/24 8:00 AM	619.3	565.8
45397.374999	4/15/24 9:00 AM	612.5	565.7
45397.416666	4/15/24 10:00 AM	606.7	565.7
45397.458333	4/15/24 11:00 AM	601.7	565.5
45397.499999	4/15/24 12:00 PM	595.0	565.3
45397.541666	4/15/24 1:00 PM	586.8	565.3
45397.583333	4/15/24 2:00 PM	586.8	565.6

45397.624999	4/15/24 3:00 PM	576.1	565.7
45397.666666	4/15/24 4:00 PM	579.4	565.7
45397.708333	4/15/24 5:00 PM	583.5	565.7
45397.749999	4/15/24 6:00 PM	593.4	565.7
45397.791666	4/15/24 7:00 PM	606.7	565.7
45397.833333	4/15/24 8:00 PM	615.1	565.7
45397.874999	4/15/24 9:00 PM	624.4	565.7
45397.916666	4/15/24 10:00 PM	628.6	565.7
45397.958333	4/15/24 11:00 PM	627.8	565.7
45397.999999	4/16/24 12:00 AM	630.3	565.8
45398.041666	4/16/24 1:00 AM	627.8	566.1
45398.083333	4/16/24 2:00 AM	626.9	566.2
45398.124999	4/16/24 3:00 AM	626.9	566.2
45398.166666	4/16/24 4:00 AM	623.5	566.2
45398.208333	4/16/24 5:00 AM	621.0	566.2
45398.249999	4/16/24 6:00 AM	616.7	566.2
45398.291666	4/16/24 7:00 AM	610.0	566.2
45398.333333	4/16/24 8:00 AM	608.3	566.1
45398.374999	4/16/24 9:00 AM	602.5	565.8
45398.416666	4/16/24 10:00 AM	598.3	565.7
45398.458333	4/16/24 11:00 AM	596.7	566.0
45398.499999	4/16/24 12:00 PM	588.4	565.8
45398.541666	4/16/24 1:00 PM	581.8	566.0
45398.583333	4/16/24 2:00 PM	579.4	565.8
45398.624999	4/16/24 3:00 PM	572.9	565.8
45398.666666	4/16/24 4:00 PM	568.9	566.1
45398.708333	4/16/24 5:00 PM	561.6	565.7
45398.749999	4/16/24 6:00 PM	562.4	565.8
45398.791666	4/16/24 7:00 PM	561.6	566.0
45398.833333	4/16/24 8:00 PM	567.2	566.0
45398.874999	4/16/24 9:00 PM	581.9	566.1
45398.916666	4/16/24 10:00 PM	604.2	566.1
45398.958333	4/16/24 11:00 PM	631.2	566.1
45398.999999	4/17/24 12:00 AM	661.6	566.2
45399.041666	4/17/24 1:00 AM	691.9	566.2
45399.083333	4/17/24 2:00 AM	713.8	566.2
45399.124999	4/17/24 3:00 AM	723.9	566.6
45399.166666	4/17/24 4:00 AM	728.6	566.6
45399.208333	4/17/24 5:00 AM	734.2	566.7
45399.249999	4/17/24 6:00 AM	735.1	566.7
45399.291666	4/17/24 7:00 AM	734.2	566.6
45399.333333	4/17/24 8:00 AM	750.5	566.3
45399.374999	4/17/24 9:00 AM	810.0	564.0
45399.416666	4/17/24 10:00 AM	749.3	548.8
45399.458333	4/17/24 11:00 AM	750.2	546.6
45399.499999	4/17/24 12:00 PM	746.4	547.8
45399.541666	4/17/24 1:00 PM	744.5	549.3

45399.583333	4/17/24 2:00 PM	745.5	550.9
45399.624999	4/17/24 3:00 PM	732.4	551.4
45399.666666	4/17/24 4:00 PM	694.6	562.9
45399.708333	4/17/24 5:00 PM	692.8	566.5
45399.749999	4/17/24 6:00 PM	691.0	567.1
45399.791666	4/17/24 7:00 PM	696.4	567.0
45399.833333	4/17/24 8:00 PM	712.9	566.7
45399.874999	4/17/24 9:00 PM	739.9	566.6
45399.916666	4/17/24 10:00 PM	776.1	566.8
45399.958333	4/17/24 11:00 PM	816.4	567.0
45399.999999	4/18/24 12:00 AM	845.6	567.2
45400.041666	4/18/24 1:00 AM	871.3	567.2
45400.083333	4/18/24 2:00 AM	891.1	567.2
45400.124999	4/18/24 3:00 AM	899.6	567.5
45400.166666	4/18/24 4:00 AM	903.8	567.2
45400.208333	4/18/24 5:00 AM	905.9	567.6
45400.249999	4/18/24 6:00 AM	901.7	567.6
45400.291666	4/18/24 7:00 AM	898.5	567.3
45400.333333	4/18/24 8:00 AM	897.5	567.5
45400.374999	4/18/24 9:00 AM	891.1	567.2
45400.416666	4/18/24 10:00 AM	889.0	567.2
45400.458333	4/18/24 11:00 AM	892.2	567.2
45400.499999	4/18/24 12:00 PM	887.0	567.2
45400.541666	4/18/24 1:00 PM	885.9	567.0
45400.583333	4/18/24 2:00 PM	874.4	566.7
45400.624999	4/18/24 3:00 PM	865.1	566.7
45400.666666	4/18/24 4:00 PM	852.8	566.7
45400.708333	4/18/24 5:00 PM	841.5	566.7
45400.749999	4/18/24 6:00 PM	834.4	566.7
45400.791666	4/18/24 7:00 PM	833.4	566.7
45400.833333	4/18/24 8:00 PM	842.6	566.7
45400.874999	4/18/24 9:00 PM	858.9	566.7
45400.916666	4/18/24 10:00 PM	888.0	566.5
45400.958333	4/18/24 11:00 PM	924.1	566.6
45400.999999	4/19/24 12:00 AM	954.5	566.7
45401.041666	4/19/24 1:00 AM	977.6	566.7
45401.083333	4/19/24 2:00 AM	982.1	567.0
45401.124999	4/19/24 3:00 AM	992.1	567.2
45401.166666	4/19/24 4:00 AM	987.6	567.2
45401.208333	4/19/24 5:00 AM	988.8	567.2
45401.249999	4/19/24 6:00 AM	985.4	567.2
45401.291666	4/19/24 7:00 AM	980.9	567.1
45401.333333	4/19/24 8:00 AM	978.7	567.1
45401.374999	4/19/24 9:00 AM	978.7	566.8
45401.416666	4/19/24 10:00 AM	972.1	566.8
45401.458333	4/19/24 11:00 AM	967.6	566.8
45401.499999	4/19/24 12:00 PM	967.6	566.7

45401.541666	4/19/24 1:00 PM	963.2	566.3
45401.583333	4/19/24 2:00 PM	950.1	566.3
45401.624999	4/19/24 3:00 PM	940.3	566.3
45401.666666	4/19/24 4:00 PM	928.4	566.2
45401.708333	4/19/24 5:00 PM	926.2	566.2
45401.749999	4/19/24 6:00 PM	927.3	566.2
45401.791666	4/19/24 7:00 PM	945.7	566.2
45401.833333	4/19/24 8:00 PM	965.5	566.1
45401.874999	4/19/24 9:00 PM	1002.3	566.2
45401.916666	4/19/24 10:00 PM	1053.8	566.1
45401.958333	4/19/24 11:00 PM	1111.7	566.3
45401.999999	4/20/24 12:00 AM	1166.4	566.7
45402.041666	4/20/24 1:00 AM	1194.9	566.7
45402.083333	4/20/24 2:00 AM	1210.0	567.1
45402.124999	4/20/24 3:00 AM	1210.0	567.2
45402.166666	4/20/24 4:00 AM	1200.0	567.2
45402.208333	4/20/24 5:00 AM	1205.0	567.3
45402.249999	4/20/24 6:00 AM	1187.4	567.2
45402.291666	4/20/24 7:00 AM	1196.2	567.2
45402.333333	4/20/24 8:00 AM	1186.2	567.2
45402.374999	4/20/24 9:00 AM	1172.5	567.3
45402.416666	4/20/24 10:00 AM	1163.9	567.2
45402.458333	4/20/24 11:00 AM	1156.5	567.2
45402.499999	4/20/24 12:00 PM	1151.6	567.1
45402.541666	4/20/24 1:00 PM	1130.9	567.1
45402.583333	4/20/24 2:00 PM	1121.2	567.0
45402.624999	4/20/24 3:00 PM	1103.2	567.2
45402.666666	4/20/24 4:00 PM	1090.1	567.2
45402.708333	4/20/24 5:00 PM	1077.1	567.2
45402.749999	4/20/24 6:00 PM	1088.9	567.1
45402.791666	4/20/24 7:00 PM	1103.2	566.8
45402.833333	4/20/24 8:00 PM	1135.8	566.7
45402.874999	4/20/24 9:00 PM	1197.5	566.7
45402.916666	4/20/24 10:00 PM	1270.3	566.7
45402.958333	4/20/24 11:00 PM	1334.8	566.7
45402.999999	4/21/24 12:00 AM	1391.7	567.1
45403.041666	4/21/24 1:00 AM	1409.6	567.2
45403.083333	4/21/24 2:00 AM	1427.6	567.3
45403.124999	4/21/24 3:00 AM	1429.0	567.7
45403.166666	4/21/24 4:00 AM	1424.8	567.7
45403.208333	4/21/24 5:00 AM	1420.6	567.7
45403.249999	4/21/24 6:00 AM	1420.7	567.7
45403.291666	4/21/24 7:00 AM	1429.0	567.3
45403.333333	4/21/24 8:00 AM	1444.4	567.1
45403.374999	4/21/24 9:00 AM	1444.4	563.3
45403.416666	4/21/24 10:00 AM	1457.0	540.2
45403.458333	4/21/24 11:00 AM	1471.2	516.6

45403.499999	4/21/24 12:00 PM	1461.3	513.7
45403.541666	4/21/24 1:00 PM	1455.6	496.2
45403.583333	4/21/24 2:00 PM	1466.9	473.9
45403.624999	4/21/24 3:00 PM	1452.8	456.8
45403.666666	4/21/24 4:00 PM	1440.2	451.6
45403.708333	4/21/24 5:00 PM	1406.9	454.9
45403.749999	4/21/24 6:00 PM	1393.0	482.6
45403.791666	4/21/24 7:00 PM	1426.3	484.0
45403.833333	4/21/24 8:00 PM	1465.6	488.4
45403.874999	4/21/24 9:00 PM	1522.8	502.5
45403.916666	4/21/24 10:00 PM	1569.5	524.0
45403.958333	4/21/24 11:00 PM	1596.1	543.6
45403.999999	4/22/24 12:00 AM	1621.6	554.0
45404.041666	4/22/24 1:00 AM	1653.3	555.4
45404.083333	4/22/24 2:00 AM	1662.5	555.9
45404.124999	4/22/24 3:00 AM	1668.5	556.0
45404.166666	4/22/24 4:00 AM	1671.6	556.0
45404.208333	4/22/24 5:00 AM	1693.1	556.5
45404.249999	4/22/24 6:00 AM	1702.4	556.3
45404.291666	4/22/24 7:00 AM	1707.0	557.6
45404.333333	4/22/24 8:00 AM	1711.7	560.2
45404.374999	4/22/24 9:00 AM	1688.5	562.7
45404.416666	4/22/24 10:00 AM	1654.9	563.5
45404.458333	4/22/24 11:00 AM	1644.2	564.6
45404.499999	4/22/24 12:00 PM	1606.7	566.7
45404.541666	4/22/24 1:00 PM	1588.7	568.0
45404.583333	4/22/24 2:00 PM	1560.7	568.2
45404.624999	4/22/24 3:00 PM	1548.9	568.0
45404.666666	4/22/24 4:00 PM	1534.4	567.7
45404.708333	4/22/24 5:00 PM	1508.3	567.8
45404.749999	4/22/24 6:00 PM	1530.0	567.7
45404.791666	4/22/24 7:00 PM	1550.4	567.7
45404.833333	4/22/24 8:00 PM	1606.7	567.6
45404.874999	4/22/24 9:00 PM	1711.8	567.6
45404.916666	4/22/24 10:00 PM	1801.5	567.7
45404.958333	4/22/24 11:00 PM	1877.7	567.8
45404.999999	4/23/24 12:00 AM	1927.2	567.8
45405.041666	4/23/24 1:00 AM	1940.6	568.2
45405.083333	4/23/24 2:00 AM	1965.8	568.2
45405.124999	4/23/24 3:00 AM	1960.7	567.8
45405.166666	4/23/24 4:00 AM	1982.7	567.8
45405.208333	4/23/24 5:00 AM	1998.0	568.1
45405.249999	4/23/24 6:00 AM	1997.9	568.1
45405.291666	4/23/24 7:00 AM	1992.9	568.3
45405.333333	4/23/24 8:00 AM	1965.8	568.3
45405.374999	4/23/24 9:00 AM	1950.6	568.5
45405.416666	4/23/24 10:00 AM	1918.9	568.6

45405.458333	4/23/24 11:00 AM	1884.2	568.5
45405.499999	4/23/24 12:00 PM	1856.4	568.5
45405.541666	4/23/24 1:00 PM	1811.1	568.6
45405.583333	4/23/24 2:00 PM	1784.0	568.5
45405.624999	4/23/24 3:00 PM	1741.3	568.2
45405.666666	4/23/24 4:00 PM	1716.3	568.2
45405.708333	4/23/24 5:00 PM	1702.4	568.2
45405.749999	4/23/24 6:00 PM	1685.4	568.2
45405.791666	4/23/24 7:00 PM	1711.7	568.2
45405.833333	4/23/24 8:00 PM	1746.0	567.8
45405.874999	4/23/24 9:00 PM	1825.6	567.7
45405.916666	4/23/24 10:00 PM	1904.0	567.5
45405.958333	4/23/24 11:00 PM	1959.0	567.6
45405.999999	4/24/24 12:00 AM	1979.3	567.7
45406.041666	4/24/24 1:00 AM	2003.1	567.6
45406.083333	4/24/24 2:00 AM	2004.8	567.7
45406.124999	4/24/24 3:00 AM	2006.5	567.7
45406.166666	4/24/24 4:00 AM	2015.0	567.7
45406.208333	4/24/24 5:00 AM	2023.6	567.7
45406.249999	4/24/24 6:00 AM	2021.9	567.6
45406.291666	4/24/24 7:00 AM	2003.1	567.5
45406.333333	4/24/24 8:00 AM	1981.0	567.3
45406.374999	4/24/24 9:00 AM	1957.3	567.7
45406.416666	4/24/24 10:00 AM	1935.6	567.7
45406.458333	4/24/24 11:00 AM	1902.3	567.7
45406.499999	4/24/24 12:00 PM	1871.1	567.7
45406.541666	4/24/24 1:00 PM	1825.6	567.7
45406.583333	4/24/24 2:00 PM	1798.3	567.7
45406.624999	4/24/24 3:00 PM	1772.8	567.6
45406.666666	4/24/24 4:00 PM	1741.3	567.3
45406.708333	4/24/24 5:00 PM	1724.1	567.2
45406.749999	4/24/24 6:00 PM	1693.2	567.2
45406.791666	4/24/24 7:00 PM	1705.5	567.2
45406.833333	4/24/24 8:00 PM	1728.8	567.2
45406.874999	4/24/24 9:00 PM	1769.7	567.2
45406.916666	4/24/24 10:00 PM	1804.7	567.2
45406.958333	4/24/24 11:00 PM	1845.0	567.2
45406.999999	4/25/24 12:00 AM	1867.8	567.2
45407.041666	4/25/24 1:00 AM	1854.9	567.2
45407.083333	4/25/24 2:00 AM	1866.2	567.3
45407.124999	4/25/24 3:00 AM	1851.5	567.2
45407.166666	4/25/24 4:00 AM	1861.3	567.2
45407.208333	4/25/24 5:00 AM	1858.0	567.2
45407.249999	4/25/24 6:00 AM	1833.7	567.2
45407.291666	4/25/24 7:00 AM	1812.8	567.0
45407.333333	4/25/24 8:00 AM	1787.2	567.2
45407.374999	4/25/24 9:00 AM	1769.7	567.2

45407.416666	4/25/24 10:00 AM	1753.9	567.2
45407.458333	4/25/24 11:00 AM	1735.0	567.2
45407.499999	4/25/24 12:00 PM	1713.2	566.7
45407.541666	4/25/24 1:00 PM	1690.1	566.8
45407.583333	4/25/24 2:00 PM	1656.4	566.7
45407.624999	4/25/24 3:00 PM	1644.2	566.7
45407.666666	4/25/24 4:00 PM	1627.6	566.7
45407.708333	4/25/24 5:00 PM	1599.1	566.8
45407.749999	4/25/24 6:00 PM	1584.3	566.7
45407.791666	4/25/24 7:00 PM	1579.8	566.7
45407.833333	4/25/24 8:00 PM	1588.7	566.8
45407.874999	4/25/24 9:00 PM	1611.1	567.0
45407.916666	4/25/24 10:00 PM	1642.7	566.8
45407.958333	4/25/24 11:00 PM	1659.4	567.2
45407.999999	4/26/24 12:00 AM	1700.8	567.2
45408.041666	4/26/24 1:00 AM	1697.7	567.2
45408.083333	4/26/24 2:00 AM	1699.3	567.2
45408.124999	4/26/24 3:00 AM	1711.7	567.2
45408.166666	4/26/24 4:00 AM	1690.1	567.1
45408.208333	4/26/24 5:00 AM	1702.4	567.2
45408.249999	4/26/24 6:00 AM	1680.8	567.2
45408.291666	4/26/24 7:00 AM	1674.7	567.2
45408.333333	4/26/24 8:00 AM	1660.9	567.2
45408.374999	4/26/24 9:00 AM	1653.3	567.2
45408.416666	4/26/24 10:00 AM	1632.1	567.3
45408.458333	4/26/24 11:00 AM	1617.1	567.5
45408.499999	4/26/24 12:00 PM	1627.6	567.2
45408.541666	4/26/24 1:00 PM	1608.1	567.2
45408.583333	4/26/24 2:00 PM	1593.2	567.6
45408.624999	4/26/24 3:00 PM	1585.7	567.7
45408.666666	4/26/24 4:00 PM	1562.1	567.7
45408.708333	4/26/24 5:00 PM	1550.4	567.7
45408.749999	4/26/24 6:00 PM	1553.3	567.7
45408.791666	4/26/24 7:00 PM	1548.9	567.7
45408.833333	4/26/24 8:00 PM	1546.0	567.7
45408.874999	4/26/24 9:00 PM	1530.0	567.7
45408.916666	4/26/24 10:00 PM	1538.7	567.7
45408.958333	4/26/24 11:00 PM	1565.0	567.7
45408.999999	4/27/24 12:00 AM	1560.6	567.7
45409.041666	4/27/24 1:00 AM	1548.9	567.7
45409.083333	4/27/24 2:00 AM	1534.4	567.7
45409.124999	4/27/24 3:00 AM	1517.0	567.7
45409.166666	4/27/24 4:00 AM	1476.9	567.7
45409.208333	4/27/24 5:00 AM	1485.4	567.7
45409.249999	4/27/24 6:00 AM	1462.7	567.7
45409.291666	4/27/24 7:00 AM	1447.2	567.6
45409.333333	4/27/24 8:00 AM	1469.8	564.6

45409.374999	4/27/24 9:00 AM	1484.0	525.4
45409.416666	4/27/24 10:00 AM	1498.3	500.0
45409.458333	4/27/24 11:00 AM	1496.8	466.9
45409.499999	4/27/24 12:00 PM	1521.3	447.0
45409.541666	4/27/24 1:00 PM	1524.2	422.3
45409.583333	4/27/24 2:00 PM	1552.0	391.5
45409.624999	4/27/24 3:00 PM	1587.2	338.3
45409.666666	4/27/24 4:00 PM	1573.9	329.8
45409.708333	4/27/24 5:00 PM	1578.3	329.8
45409.749999	4/27/24 6:00 PM	1572.4	330.4
45409.791666	4/27/24 7:00 PM	1575.4	325.9
45409.833333	4/27/24 8:00 PM	1572.4	324.9
45409.874999	4/27/24 9:00 PM	1584.3	325.1
45409.916666	4/27/24 10:00 PM	1602.1	325.1
45409.958333	4/27/24 11:00 PM	1626.1	325.5
45409.999999	4/28/24 12:00 AM	1654.8	325.5
45410.041666	4/28/24 1:00 AM	1654.9	326.4
45410.083333	4/28/24 2:00 AM	1662.4	326.4
45410.124999	4/28/24 3:00 AM	1662.4	326.4
45410.166666	4/28/24 4:00 AM	1641.2	326.2
45410.208333	4/28/24 5:00 AM	1626.1	325.7
45410.249999	4/28/24 6:00 AM	1611.1	325.5
45410.291666	4/28/24 7:00 AM	1635.1	309.4
45410.333333	4/28/24 8:00 AM	1671.6	273.7
45410.374999	4/28/24 9:00 AM	1705.5	233.9
45410.416666	4/28/24 10:00 AM	1750.7	192.4
45410.458333	4/28/24 11:00 AM	1771.3	139.7
45410.499999	4/28/24 12:00 PM	1804.7	96.5
45410.541666	4/28/24 1:00 PM	1846.6	61.7
45410.583333	4/28/24 2:00 PM	1879.3	24.8
45410.624999	4/28/24 3:00 PM	1861.3	8.0
45410.666666	4/28/24 4:00 PM	1819.2	3.8
45410.708333	4/28/24 5:00 PM	1815.9	3.2
45410.749999	4/28/24 6:00 PM	1799.9	2.8
45410.791666	4/28/24 7:00 PM	1804.7	2.1
45410.833333	4/28/24 8:00 PM	1814.3	1.3
45410.874999	4/28/24 9:00 PM	1854.8	0.6
45410.916666	4/28/24 10:00 PM	1899.1	0.0
45410.958333	4/28/24 11:00 PM	1955.7	0.0
45410.999999	4/29/24 12:00 AM	1991.2	0.0
45411.041666	4/29/24 1:00 AM	2008.2	0.0
45411.083333	4/29/24 2:00 AM	2006.5	0.0
45411.124999	4/29/24 3:00 AM	1999.7	0.0
45411.166666	4/29/24 4:00 AM	1992.8	0.0
45411.208333	4/29/24 5:00 AM	2011.6	0.0
45411.249999	4/29/24 6:00 AM	1994.6	0.0
45411.291666	4/29/24 7:00 AM	1994.5	0.0

45411.333333	4/29/24 8:00 AM	1994.6	0.0
45411.374999	4/29/24 9:00 AM	1982.7	0.0
45411.416666	4/29/24 10:00 AM	1975.9	0.0
45411.458333	4/29/24 11:00 AM	1955.7	0.0
45411.499999	4/29/24 12:00 PM	1947.3	0.0
45411.541666	4/29/24 1:00 PM	1928.9	0.0
45411.583333	4/29/24 2:00 PM	1922.2	0.0
45411.624999	4/29/24 3:00 PM	1913.9	0.0
45411.666666	4/29/24 4:00 PM	1887.5	0.0
45411.708333	4/29/24 5:00 PM	1882.6	0.0
45411.749999	4/29/24 6:00 PM	1882.6	0.0
45411.791666	4/29/24 7:00 PM	1889.1	0.0
45411.833333	4/29/24 8:00 PM	1912.3	0.0
45411.874999	4/29/24 9:00 PM	1960.8	0.0
45411.916666	4/29/24 10:00 PM	2021.9	0.0
45411.958333	4/29/24 11:00 PM	2070.3	0.0
45411.999999	4/30/24 12:00 AM	2112.2	0.0
45412.041666	4/30/24 1:00 AM	2128.0	0.0
45412.083333	4/30/24 2:00 AM	2149.3	0.0
45412.124999	4/30/24 3:00 AM	2142.2	0.0
45412.166666	4/30/24 4:00 AM	2140.4	0.0
45412.208333	4/30/24 5:00 AM	2138.7	0.0
45412.249999	4/30/24 6:00 AM	2138.7	0.0
45412.291666	4/30/24 7:00 AM	2144.0	0.0
45412.333333	4/30/24 8:00 AM	2135.1	0.0
45412.374999	4/30/24 9:00 AM	2135.1	0.0
45412.416666	4/30/24 10:00 AM	2121.0	0.0
45412.458333	4/30/24 11:00 AM	2106.9	0.0
45412.499999	4/30/24 12:00 PM	2080.6	0.0
45412.541666	4/30/24 1:00 PM	2068.5	0.0
45412.583333	4/30/24 2:00 PM	2054.6	0.0
45412.624999	4/30/24 3:00 PM	2033.9	0.0
45412.666666	4/30/24 4:00 PM	2013.3	0.0
45412.708333	4/30/24 5:00 PM	2003.1	0.0
45412.749999	4/30/24 6:00 PM	1992.9	0.0
45412.791666	4/30/24 7:00 PM	1996.3	0.0
45412.833333	4/30/24 8:00 PM	2013.3	0.0
45412.874999	4/30/24 9:00 PM	2066.8	0.0
45412.916666	4/30/24 10:00 PM	2117.5	0.0
45412.958333	4/30/24 11:00 PM	2158.3	0.0
45412.999999	5/1/24 12:00 AM	2194.0	0.0
45413.041666	5/1/24 1:00 AM	2204.9	0.0
45413.083333	5/1/24 2:00 AM	2219.4	0.0
45413.124999	5/1/24 3:00 AM	2223.0	0.0
45413.166666	5/1/24 4:00 AM	2222.9	0.0
45413.208333	5/1/24 5:00 AM	2224.8	0.0
45413.249999	5/1/24 6:00 AM	2224.8	0.0

45413.291666	5/1/24 7:00 AM	2215.7	0.0
45413.333333	5/1/24 8:00 AM	2223.0	0.0
45413.374999	5/1/24 9:00 AM	2219.3	0.0
45413.416666	5/1/24 10:00 AM	2219.3	0.0
45413.458333	5/1/24 11:00 AM	2206.7	0.0
45413.499999	5/1/24 12:00 PM	2197.6	0.0
45413.541666	5/1/24 1:00 PM	2167.2	0.0
45413.583333	5/1/24 2:00 PM	2149.3	0.0
45413.624999	5/1/24 3:00 PM	2129.8	0.0
45413.666666	5/1/24 4:00 PM	2117.5	0.0
45413.708333	5/1/24 5:00 PM	2094.6	0.0
45413.749999	5/1/24 6:00 PM	2087.6	0.0
45413.791666	5/1/24 7:00 PM	2082.4	0.0
45413.833333	5/1/24 8:00 PM	2103.4	0.0
45413.874999	5/1/24 9:00 PM	2144.0	0.0
45413.916666	5/1/24 10:00 PM	2188.7	0.0
45413.958333	5/1/24 11:00 PM	2235.7	0.0
45413.999999	5/2/24 12:00 AM	2244.8	0.0
45414.041666	5/2/24 1:00 AM	2259.4	0.0
45414.083333	5/2/24 2:00 AM	2263.1	0.0
45414.124999	5/2/24 3:00 AM	2266.8	0.0
45414.166666	5/2/24 4:00 AM	2243.0	0.0
45414.208333	5/2/24 5:00 AM	2244.8	0.0
45414.249999	5/2/24 6:00 AM	2263.1	0.0
45414.291666	5/2/24 7:00 AM	2268.6	0.0
45414.333333	5/2/24 8:00 AM	2255.7	0.0
45414.374999	5/2/24 9:00 AM	2257.6	0.0
45414.416666	5/2/24 10:00 AM	2252.1	0.0
45414.458333	5/2/24 11:00 AM	2232.0	0.0
45414.499999	5/2/24 12:00 PM	2219.3	0.0
45414.541666	5/2/24 1:00 PM	2199.5	0.0
45414.583333	5/2/24 2:00 PM	2168.9	0.0
45414.624999	5/2/24 3:00 PM	2144.0	0.0
45414.666666	5/2/24 4:00 PM	2128.0	0.0
45414.708333	5/2/24 5:00 PM	2129.8	0.0
45414.749999	5/2/24 6:00 PM	2110.4	0.0
45414.791666	5/2/24 7:00 PM	2098.2	0.0
45414.833333	5/2/24 8:00 PM	2140.5	0.0
45414.874999	5/2/24 9:00 PM	2185.1	0.0
45414.916666	5/2/24 10:00 PM	2243.0	0.0
45414.958333	5/2/24 11:00 PM	2277.8	0.0
45414.999999	5/3/24 12:00 AM	2309.2	0.0
45415.041666	5/3/24 1:00 AM	2316.6	0.0
45415.083333	5/3/24 2:00 AM	2318.6	0.0
45415.124999	5/3/24 3:00 AM	2331.6	0.0
45415.166666	5/3/24 4:00 AM	2333.4	0.0
45415.208333	5/3/24 5:00 AM	2342.8	0.0

45415.249999	5/3/24 6:00 AM	2344.6	0.0
45415.291666	5/3/24 7:00 AM	2359.6	0.0
45415.333333	5/3/24 8:00 AM	2346.5	0.0
45415.374999	5/3/24 9:00 AM	2350.2	0.0
45415.416666	5/3/24 10:00 AM	2335.3	0.0
45415.458333	5/3/24 11:00 AM	2333.4	0.0
45415.499999	5/3/24 12:00 PM	2309.2	0.0
45415.541666	5/3/24 1:00 PM	2287.0	0.0
45415.583333	5/3/24 2:00 PM	2264.9	0.0
45415.624999	5/3/24 3:00 PM	2244.8	0.0
45415.666666	5/3/24 4:00 PM	2210.3	0.0
45415.708333	5/3/24 5:00 PM	2210.3	0.0
45415.749999	5/3/24 6:00 PM	2212.1	0.0
45415.791666	5/3/24 7:00 PM	2217.5	0.0
45415.833333	5/3/24 8:00 PM	2248.5	0.0
45415.874999	5/3/24 9:00 PM	2274.1	0.0
45415.916666	5/3/24 10:00 PM	2327.9	0.0
45415.958333	5/3/24 11:00 PM	2361.5	0.0
45415.999999	5/4/24 12:00 AM	2401.2	0.0
45416.041666	5/4/24 1:00 AM	2429.8	0.0
45416.083333	5/4/24 2:00 AM	2447.0	0.0
45416.124999	5/4/24 3:00 AM	2450.9	0.0
45416.166666	5/4/24 4:00 AM	2474.0	0.0
45416.208333	5/4/24 5:00 AM	2485.6	0.0
45416.249999	5/4/24 6:00 AM	2485.7	0.0
45416.291666	5/4/24 7:00 AM	2489.5	0.0
45416.333333	5/4/24 8:00 AM	2487.6	0.0
45416.374999	5/4/24 9:00 AM	2477.9	0.0
45416.416666	5/4/24 10:00 AM	2456.7	0.0
45416.458333	5/4/24 11:00 AM	2450.9	0.0
45416.499999	5/4/24 12:00 PM	2424.0	0.0
45416.541666	5/4/24 1:00 PM	2391.7	0.0
45416.583333	5/4/24 2:00 PM	2376.6	0.0
45416.624999	5/4/24 3:00 PM	2369.1	0.0
45416.666666	5/4/24 4:00 PM	2348.4	0.0
45416.708333	5/4/24 5:00 PM	2331.5	0.0
45416.749999	5/4/24 6:00 PM	2314.8	0.0
45416.791666	5/4/24 7:00 PM	2331.5	0.0
45416.833333	5/4/24 8:00 PM	2357.8	0.0
45416.874999	5/4/24 9:00 PM	2370.9	0.0
45416.916666	5/4/24 10:00 PM	2391.7	0.0
45416.958333	5/4/24 11:00 PM	2429.8	0.0
45416.999999	5/5/24 12:00 AM	2435.6	0.0
45417.041666	5/5/24 1:00 AM	2439.4	0.0
45417.083333	5/5/24 2:00 AM	2431.7	0.0
45417.124999	5/5/24 3:00 AM	2401.2	0.0
45417.166666	5/5/24 4:00 AM	2420.2	0.0

45417.208333	5/5/24 5:00 AM	2414.5	0.0
45417.249999	5/5/24 6:00 AM	2391.8	0.0
45417.291666	5/5/24 7:00 AM	2380.4	0.0
45417.333333	5/5/24 8:00 AM	2361.5	0.0
45417.374999	5/5/24 9:00 AM	2324.1	0.0
45417.416666	5/5/24 10:00 AM	2312.9	0.0
45417.458333	5/5/24 11:00 AM	2264.9	0.0
45417.499999	5/5/24 12:00 PM	2248.5	0.0
45417.541666	5/5/24 1:00 PM	2213.9	0.0
45417.583333	5/5/24 2:00 PM	2194.0	0.0
45417.624999	5/5/24 3:00 PM	2167.1	0.0
45417.666666	5/5/24 4:00 PM	2135.1	0.0
45417.708333	5/5/24 5:00 PM	2122.8	18.3
45417.749999	5/5/24 6:00 PM	2105.2	22.2
45417.791666	5/5/24 7:00 PM	2098.1	21.8
45417.833333	5/5/24 8:00 PM	2087.6	21.7
45417.874999	5/5/24 9:00 PM	2094.7	21.7
45417.916666	5/5/24 10:00 PM	2096.4	21.7
45417.958333	5/5/24 11:00 PM	2103.4	21.7
45417.999999	5/6/24 12:00 AM	2089.4	21.7
45418.041666	5/6/24 1:00 AM	2094.7	21.7
45418.083333	5/6/24 2:00 AM	2065.0	22.1
45418.124999	5/6/24 3:00 AM	2056.3	22.1
45418.166666	5/6/24 4:00 AM	2042.5	22.2
45418.208333	5/6/24 5:00 AM	2013.3	22.2
45418.249999	5/6/24 6:00 AM	2001.4	22.1
45418.291666	5/6/24 7:00 AM	1986.1	21.8
45418.333333	5/6/24 8:00 AM	1979.3	21.7
45418.374999	5/6/24 9:00 AM	1960.7	21.8
45418.416666	5/6/24 10:00 AM	1943.9	21.7
45418.458333	5/6/24 11:00 AM	1935.6	21.8
45418.499999	5/6/24 12:00 PM	1920.6	21.6
45418.541666	5/6/24 1:00 PM	1900.7	21.7
45418.583333	5/6/24 2:00 PM	1885.9	21.7
45418.624999	5/6/24 3:00 PM	1858.0	35.1
45418.666666	5/6/24 4:00 PM	1845.0	37.1
45418.708333	5/6/24 5:00 PM	1836.9	37.6
45418.749999	5/6/24 6:00 PM	1853.1	37.6
45418.791666	5/6/24 7:00 PM	1861.3	37.4
45418.833333	5/6/24 8:00 PM	1867.8	37.6
45418.874999	5/6/24 9:00 PM	1890.8	37.4
45418.916666	5/6/24 10:00 PM	1902.4	37.6
45418.958333	5/6/24 11:00 PM	1920.6	37.1
45418.999999	5/7/24 12:00 AM	1913.9	36.8
45419.041666	5/7/24 1:00 AM	1917.2	36.8
45419.083333	5/7/24 2:00 AM	1902.3	36.8
45419.124999	5/7/24 3:00 AM	1892.4	36.8

45419.166666	5/7/24 4:00 AM	1885.8	36.8
45419.208333	5/7/24 5:00 AM	1885.8	36.8
45419.249999	5/7/24 6:00 AM	1832.1	38.4
45419.291666	5/7/24 7:00 AM	1780.9	81.2
45419.333333	5/7/24 8:00 AM	1749.2	126.0
45419.374999	5/7/24 9:00 AM	1722.5	145.9
45419.416666	5/7/24 10:00 AM	1713.2	164.5
45419.458333	5/7/24 11:00 AM	1702.4	165.2
45419.499999	5/7/24 12:00 PM	1683.9	165.6
45419.541666	5/7/24 1:00 PM	1676.2	165.6
45419.583333	5/7/24 2:00 PM	1674.7	165.4
45419.624999	5/7/24 3:00 PM	1656.4	164.8
45419.666666	5/7/24 4:00 PM	1642.7	164.8
45419.708333	5/7/24 5:00 PM	1623.1	164.8
45419.749999	5/7/24 6:00 PM	1605.1	164.8
45419.791666	5/7/24 7:00 PM	1618.6	164.8
45419.833333	5/7/24 8:00 PM	1608.1	164.8
45419.874999	5/7/24 9:00 PM	1623.1	164.8
45419.916666	5/7/24 10:00 PM	1650.3	164.8
45419.958333	5/7/24 11:00 PM	1667.0	164.8
45419.999999	5/8/24 12:00 AM	1699.3	164.8
45420.041666	5/8/24 1:00 AM	1722.5	164.8
45420.083333	5/8/24 2:00 AM	1730.4	164.8
45420.124999	5/8/24 3:00 AM	1738.2	164.8
45420.166666	5/8/24 4:00 AM	1742.9	164.8
45420.208333	5/8/24 5:00 AM	1749.2	164.8
45420.249999	5/8/24 6:00 AM	1717.9	168.7
45420.291666	5/8/24 7:00 AM	1685.4	216.1
45420.333333	5/8/24 8:00 AM	1632.1	260.0
45420.374999	5/8/24 9:00 AM	1624.6	288.9
45420.416666	5/8/24 10:00 AM	1603.6	298.3
45420.458333	5/8/24 11:00 AM	1593.1	302.6
45420.499999	5/8/24 12:00 PM	1585.7	302.6
45420.541666	5/8/24 1:00 PM	1578.3	302.6
45420.583333	5/8/24 2:00 PM	1550.4	306.4
45420.624999	5/8/24 3:00 PM	1557.7	306.8
45420.666666	5/8/24 4:00 PM	1511.2	311.7
45420.708333	5/8/24 5:00 PM	1504.0	316.1
45420.749999	5/8/24 6:00 PM	1496.8	316.1
45420.791666	5/8/24 7:00 PM	1488.3	316.1
45420.833333	5/8/24 8:00 PM	1498.2	316.1
45420.874999	5/8/24 9:00 PM	1519.8	316.1
45420.916666	5/8/24 10:00 PM	1554.8	316.1
45420.958333	5/8/24 11:00 PM	1578.3	316.3
45420.999999	5/9/24 12:00 AM	1600.6	317.0
45421.041666	5/9/24 1:00 AM	1609.6	317.0
45421.083333	5/9/24 2:00 AM	1609.6	317.0

45421.124999	5/9/24 3:00 AM	1621.6	317.0
45421.166666	5/9/24 4:00 AM	1609.6	317.0
45421.208333	5/9/24 5:00 AM	1626.1	317.0
45421.249999	5/9/24 6:00 AM	1635.1	317.0
45421.291666	5/9/24 7:00 AM	1633.6	317.0
45421.333333	5/9/24 8:00 AM	1636.6	317.6
45421.374999	5/9/24 9:00 AM	1600.8	322.8
45421.416666	5/9/24 10:00 AM	1550.5	376.7
45421.458333	5/9/24 11:00 AM	1454.3	434.6
45421.499999	5/9/24 12:00 PM	1380.8	499.6
45421.541666	5/9/24 1:00 PM	1352.3	536.9
45421.583333	5/9/24 2:00 PM	1322.8	544.2
45421.624999	5/9/24 3:00 PM	1292.4	554.6
45421.666666	5/9/24 4:00 PM	1276.7	561.7
45421.708333	5/9/24 5:00 PM	1255.9	565.0
45421.749999	5/9/24 6:00 PM	1241.8	565.2
45421.791666	5/9/24 7:00 PM	1235.4	565.2
45421.833333	5/9/24 8:00 PM	1232.9	565.2
45421.874999	5/9/24 9:00 PM	1258.5	565.2
45421.916666	5/9/24 10:00 PM	1274.1	565.3
45421.958333	5/9/24 11:00 PM	1296.3	565.7
45421.999999	5/10/24 12:00 AM	1300.3	565.7
45422.041666	5/10/24 1:00 AM	1306.9	566.2
45422.083333	5/10/24 2:00 AM	1318.8	566.2
45422.124999	5/10/24 3:00 AM	1321.4	566.2
45422.166666	5/10/24 4:00 AM	1322.8	566.2
45422.208333	5/10/24 5:00 AM	1336.1	566.2
45422.249999	5/10/24 6:00 AM	1350.9	566.7
45422.291666	5/10/24 7:00 AM	1376.7	565.5
45422.333333	5/10/24 8:00 AM	1427.6	540.4
45422.374999	5/10/24 9:00 AM	1471.2	510.2
45422.416666	5/10/24 10:00 AM	1498.3	473.7
45422.458333	5/10/24 11:00 AM	1517.0	451.0
45422.499999	5/10/24 12:00 PM	1509.7	441.3
45422.541666	5/10/24 1:00 PM	1494.0	440.4
45422.583333	5/10/24 2:00 PM	1489.7	440.6
45422.624999	5/10/24 3:00 PM	1483.9	440.2
45422.666666	5/10/24 4:00 PM	1455.7	440.0
45422.708333	5/10/24 5:00 PM	1412.7	450.3
45422.749999	5/10/24 6:00 PM	1301.6	530.9
45422.791666	5/10/24 7:00 PM	1280.6	565.8
45422.833333	5/10/24 8:00 PM	1283.2	567.5
45422.874999	5/10/24 9:00 PM	1284.5	567.7
45422.916666	5/10/24 10:00 PM	1295.0	567.7
45422.958333	5/10/24 11:00 PM	1297.6	567.8
45422.999999	5/11/24 12:00 AM	1288.4	568.2
45423.041666	5/11/24 1:00 AM	1298.9	568.2

45423.083333	5/11/24 2:00 AM	1295.0	568.2
45423.124999	5/11/24 3:00 AM	1293.7	568.2
45423.166666	5/11/24 4:00 AM	1291.1	568.2
45423.208333	5/11/24 5:00 AM	1288.5	568.2
45423.249999	5/11/24 6:00 AM	1281.9	568.2
45423.291666	5/11/24 7:00 AM	1322.8	558.2
45423.333333	5/11/24 8:00 AM	1372.6	518.8
45423.374999	5/11/24 9:00 AM	1426.4	460.1
45423.416666	5/11/24 10:00 AM	1484.0	404.3
45423.458333	5/11/24 11:00 AM	1482.5	372.1
45423.499999	5/11/24 12:00 PM	1499.7	367.9
45423.541666	5/11/24 1:00 PM	1496.8	356.9
45423.583333	5/11/24 2:00 PM	1476.8	356.7
45423.624999	5/11/24 3:00 PM	1479.7	356.5
45423.666666	5/11/24 4:00 PM	1462.7	356.1
45423.708333	5/11/24 5:00 PM	1404.7	365.2
45423.749999	5/11/24 6:00 PM	1268.9	470.1
45423.791666	5/11/24 7:00 PM	1197.5	536.8
45423.833333	5/11/24 8:00 PM	1199.9	566.2
45423.874999	5/11/24 9:00 PM	1213.8	567.7
45423.916666	5/11/24 10:00 PM	1243.1	568.2
45423.958333	5/11/24 11:00 PM	1271.5	568.2
45423.999999	5/12/24 12:00 AM	1292.4	568.6
45424.041666	5/12/24 1:00 AM	1308.2	569.1
45424.083333	5/12/24 2:00 AM	1330.8	569.2
45424.124999	5/12/24 3:00 AM	1344.2	569.8
45424.166666	5/12/24 4:00 AM	1359.0	570.1
45424.208333	5/12/24 5:00 AM	1378.0	570.5
45424.249999	5/12/24 6:00 AM	1395.8	570.8
45424.291666	5/12/24 7:00 AM	1429.0	569.8
45424.333333	5/12/24 8:00 AM	1466.9	548.3
45424.374999	5/12/24 9:00 AM	1479.7	536.6
45424.416666	5/12/24 10:00 AM	1495.4	521.6
45424.458333	5/12/24 11:00 AM	1494.0	518.7
45424.499999	5/12/24 12:00 PM	1484.0	518.5
45424.541666	5/12/24 1:00 PM	1485.4	513.9
45424.583333	5/12/24 2:00 PM	1475.4	510.6
45424.624999	5/12/24 3:00 PM	1461.3	505.4
45424.666666	5/12/24 4:00 PM	1448.6	502.7
45424.708333	5/12/24 5:00 PM	1409.7	508.3
45424.749999	5/12/24 6:00 PM	1348.2	555.6
45424.791666	5/12/24 7:00 PM	1349.5	566.8
45424.833333	5/12/24 8:00 PM	1361.7	567.2
45424.874999	5/12/24 9:00 PM	1379.4	567.6
45424.916666	5/12/24 10:00 PM	1419.3	568.5
45424.958333	5/12/24 11:00 PM	1451.4	569.2
45424.999999	5/13/24 12:00 AM	1479.7	569.8

45425.041666	5/13/24 1:00 AM	1509.8	570.3
45425.083333	5/13/24 2:00 AM	1538.7	570.9
45425.124999	5/13/24 3:00 AM	1565.1	570.9
45425.166666	5/13/24 4:00 AM	1599.1	570.9
45425.208333	5/13/24 5:00 AM	1626.1	571.1
45425.249999	5/13/24 6:00 AM	1656.4	572.0
45425.291666	5/13/24 7:00 AM	1694.6	573.1
45425.333333	5/13/24 8:00 AM	1710.1	576.1
45425.374999	5/13/24 9:00 AM	1728.8	580.1
45425.416666	5/13/24 10:00 AM	1736.6	581.9
45425.458333	5/13/24 11:00 AM	1731.9	583.5
45425.499999	5/13/24 12:00 PM	1722.5	582.3
45425.541666	5/13/24 1:00 PM	1699.3	582.2
45425.583333	5/13/24 2:00 PM	1680.8	582.2
45425.624999	5/13/24 3:00 PM	1659.4	582.2
45425.666666	5/13/24 4:00 PM	1638.1	582.1
45425.708333	5/13/24 5:00 PM	1626.1	582.2
45425.749999	5/13/24 6:00 PM	1617.0	581.7
45425.791666	5/13/24 7:00 PM	1615.6	581.5
45425.833333	5/13/24 8:00 PM	1632.1	581.1
45425.874999	5/13/24 9:00 PM	1642.7	581.1
45425.916666	5/13/24 10:00 PM	1668.6	581.2
45425.958333	5/13/24 11:00 PM	1727.2	581.4
45425.999999	5/14/24 12:00 AM	1741.3	581.2
45426.041666	5/14/24 1:00 AM	1776.0	581.1
45426.083333	5/14/24 2:00 AM	1798.3	581.4
45426.124999	5/14/24 3:00 AM	1832.1	581.3
45426.166666	5/14/24 4:00 AM	1845.0	581.1
45426.208333	5/14/24 5:00 AM	1867.8	581.1
45426.249999	5/14/24 6:00 AM	1889.1	580.8
45426.291666	5/14/24 7:00 AM	1907.3	580.6
45426.333333	5/14/24 8:00 AM	1945.7	580.3
45426.374999	5/14/24 9:00 AM	1929.0	573.8
45426.416666	5/14/24 10:00 AM	1884.2	557.2
45426.458333	5/14/24 11:00 AM	1874.4	560.4
45426.499999	5/14/24 12:00 PM	1854.8	560.9
45426.541666	5/14/24 1:00 PM	1816.0	562.9
45426.583333	5/14/24 2:00 PM	1785.6	573.0
45426.624999	5/14/24 3:00 PM	1760.2	574.7
45426.666666	5/14/24 4:00 PM	1730.4	578.9
45426.708333	5/14/24 5:00 PM	1728.8	585.1
45426.749999	5/14/24 6:00 PM	1724.1	583.3
45426.791666	5/14/24 7:00 PM	1721.0	582.6
45426.833333	5/14/24 8:00 PM	1722.5	582.2
45426.874999	5/14/24 9:00 PM	1722.6	581.8
45426.916666	5/14/24 10:00 PM	1738.2	581.7
45426.958333	5/14/24 11:00 PM	1753.9	581.7

45426.999999	5/15/24 12:00 AM	1764.9	581.8
45427.041666	5/15/24 1:00 AM	1806.3	581.7
45427.083333	5/15/24 2:00 AM	1815.9	581.8
45427.124999	5/15/24 3:00 AM	1849.9	581.9
45427.166666	5/15/24 4:00 AM	1872.7	581.7
45427.208333	5/15/24 5:00 AM	1907.3	581.7
45427.249999	5/15/24 6:00 AM	1937.2	581.5
45427.291666	5/15/24 7:00 AM	1950.6	581.4
45427.333333	5/15/24 8:00 AM	1960.7	581.3
45427.374999	5/15/24 9:00 AM	2088.7	581.0
45427.416666	5/15/24 10:00 AM	1954.2	579.7
45427.458333	5/15/24 11:00 AM	1923.9	570.5
45427.499999	5/15/24 12:00 PM	1918.9	562.6
45427.541666	5/15/24 1:00 PM	1887.5	561.7
45427.583333	5/15/24 2:00 PM	1856.4	572.0
45427.624999	5/15/24 3:00 PM	1822.4	574.6
45427.666666	5/15/24 4:00 PM	1799.9	578.9
45427.708333	5/15/24 5:00 PM	1795.1	585.5
45427.749999	5/15/24 6:00 PM	1798.3	583.5
45427.791666	5/15/24 7:00 PM	1788.7	582.8
45427.833333	5/15/24 8:00 PM	1787.1	582.3
45427.874999	5/15/24 9:00 PM	1822.4	582.4
45427.916666	5/15/24 10:00 PM	1877.7	582.0
45427.958333	5/15/24 11:00 PM	1932.2	581.8
45427.999999	5/16/24 12:00 AM	1987.8	581.7
45428.041666	5/16/24 1:00 AM	2039.2	581.9
45428.083333	5/16/24 2:00 AM	2114.0	581.9
45428.124999	5/16/24 3:00 AM	2172.6	581.6
45428.166666	5/16/24 4:00 AM	2248.5	580.9
45428.208333	5/16/24 5:00 AM	2303.6	581.0
45428.249999	5/16/24 6:00 AM	2339.0	580.9
45428.291666	5/16/24 7:00 AM	2384.1	580.6
45428.333333	5/16/24 8:00 AM	2406.9	580.6
45428.374999	5/16/24 9:00 AM	2393.6	580.9
45428.416666	5/16/24 10:00 AM	2378.5	581.2
45428.458333	5/16/24 11:00 AM	2367.2	581.4
45428.499999	5/16/24 12:00 PM	2335.3	581.5
45428.541666	5/16/24 1:00 PM	2298.1	581.5
45428.583333	5/16/24 2:00 PM	2270.4	581.6
45428.624999	5/16/24 3:00 PM	2224.8	581.9
45428.666666	5/16/24 4:00 PM	2183.3	581.9
45428.708333	5/16/24 5:00 PM	2158.2	582.1
45428.749999	5/16/24 6:00 PM	2131.6	582.3
45428.791666	5/16/24 7:00 PM	2129.8	582.2
45428.833333	5/16/24 8:00 PM	2124.5	582.2
45428.874999	5/16/24 9:00 PM	2138.7	582.1
45428.916666	5/16/24 10:00 PM	2181.5	581.9

45428.958333	5/16/24 11:00 PM	2223.0	581.9
45428.999999	5/17/24 12:00 AM	2274.1	582.0
45429.041666	5/17/24 1:00 AM	2355.9	582.1
45429.083333	5/17/24 2:00 AM	2416.5	582.2
45429.124999	5/17/24 3:00 AM	2516.8	582.1
45429.166666	5/17/24 4:00 AM	2579.9	582.0
45429.208333	5/17/24 5:00 AM	2631.7	581.9
45429.249999	5/17/24 6:00 AM	2661.9	581.8
45429.291666	5/17/24 7:00 AM	2706.5	581.8
45429.333333	5/17/24 8:00 AM	2690.2	582.1
45429.374999	5/17/24 9:00 AM	2688.2	581.9
45429.416666	5/17/24 10:00 AM	2676.0	582.2
45429.458333	5/17/24 11:00 AM	2631.7	582.4
45429.499999	5/17/24 12:00 PM	2599.7	582.8
45429.541666	5/17/24 1:00 PM	2534.5	582.8
45429.583333	5/17/24 2:00 PM	2522.7	582.9
45429.624999	5/17/24 3:00 PM	2483.7	583.0
45429.666666	5/17/24 4:00 PM	2433.6	583.3
45429.708333	5/17/24 5:00 PM	2403.2	583.1
45429.749999	5/17/24 6:00 PM	2378.5	582.9
45429.791666	5/17/24 7:00 PM	2369.0	582.8
45429.833333	5/17/24 8:00 PM	2382.2	582.7
45429.874999	5/17/24 9:00 PM	2408.9	583.0
45429.916666	5/17/24 10:00 PM	2449.0	582.6
45429.958333	5/17/24 11:00 PM	2495.4	582.7
45429.999999	5/18/24 12:00 AM	2554.1	582.5
45430.041666	5/18/24 1:00 AM	2637.7	582.4
45430.083333	5/18/24 2:00 AM	2710.6	582.7
45430.124999	5/18/24 3:00 AM	2782.7	582.7
45430.166666	5/18/24 4:00 AM	2862.1	582.6
45430.208333	5/18/24 5:00 AM	2910.9	582.4
45430.249999	5/18/24 6:00 AM	2936.5	582.2
45430.291666	5/18/24 7:00 AM	2977.4	581.9
45430.333333	5/18/24 8:00 AM	2994.7	582.1
45430.374999	5/18/24 9:00 AM	2953.7	582.2
45430.416666	5/18/24 10:00 AM	2943.0	582.2
45430.458333	5/18/24 11:00 AM	2913.0	582.4
45430.499999	5/18/24 12:00 PM	2847.4	582.7
45430.541666	5/18/24 1:00 PM	2782.8	582.8
45430.583333	5/18/24 2:00 PM	2766.0	582.8
45430.624999	5/18/24 3:00 PM	2729.0	583.0
45430.666666	5/18/24 4:00 PM	2651.7	583.1
45430.708333	5/18/24 5:00 PM	2597.7	583.2
45430.749999	5/18/24 6:00 PM	2565.9	583.4
45430.791666	5/18/24 7:00 PM	2562.0	582.9
45430.833333	5/18/24 8:00 PM	2558.0	582.4
45430.874999	5/18/24 9:00 PM	2571.9	582.4

45430.916666	5/18/24 10:00 PM	2573.9	582.5
45430.958333	5/18/24 11:00 PM	2599.7	582.5
45430.999999	5/19/24 12:00 AM	2601.6	582.7
45431.041666	5/19/24 1:00 AM	2625.6	582.7
45431.083333	5/19/24 2:00 AM	2653.8	582.7
45431.124999	5/19/24 3:00 AM	2637.7	582.6
45431.166666	5/19/24 4:00 AM	2643.7	582.7
45431.208333	5/19/24 5:00 AM	2635.6	582.6
45431.249999	5/19/24 6:00 AM	2603.7	582.6
45431.291666	5/19/24 7:00 AM	2587.7	582.7
45431.333333	5/19/24 8:00 AM	2550.2	582.9
45431.374999	5/19/24 9:00 AM	2540.3	582.7
45431.416666	5/19/24 10:00 AM	2503.2	583.0
45431.458333	5/19/24 11:00 AM	2464.4	583.0
45431.499999	5/19/24 12:00 PM	2437.5	583.1
45431.541666	5/19/24 1:00 PM	2380.4	583.2
45431.583333	5/19/24 2:00 PM	2357.8	583.1
45431.624999	5/19/24 3:00 PM	2322.2	583.6
45431.666666	5/19/24 4:00 PM	2266.8	583.8
45431.708333	5/19/24 5:00 PM	2239.4	583.8
45431.749999	5/19/24 6:00 PM	2197.6	583.8
45431.791666	5/19/24 7:00 PM	2188.7	583.8
45431.833333	5/19/24 8:00 PM	2179.7	583.6
45431.874999	5/19/24 9:00 PM	2167.1	583.3
45431.916666	5/19/24 10:00 PM	2203.1	583.6
45431.958333	5/19/24 11:00 PM	2223.0	583.6
45431.999999	5/20/24 12:00 AM	2237.5	583.8
45432.041666	5/20/24 1:00 AM	2270.4	583.9
45432.083333	5/20/24 2:00 AM	2311.1	584.1
45432.124999	5/20/24 3:00 AM	2337.2	584.1
45432.166666	5/20/24 4:00 AM	2369.1	583.9
45432.208333	5/20/24 5:00 AM	2384.2	583.8
45432.249999	5/20/24 6:00 AM	2408.8	583.9
45432.291666	5/20/24 7:00 AM	2408.8	583.8
45432.333333	5/20/24 8:00 AM	2378.5	583.8
45432.374999	5/20/24 9:00 AM	2382.3	583.8
45432.416666	5/20/24 10:00 AM	2357.8	583.8
45432.458333	5/20/24 11:00 AM	2314.8	583.8
45432.499999	5/20/24 12:00 PM	2301.8	583.8
45432.541666	5/20/24 1:00 PM	2259.5	583.9
45432.583333	5/20/24 2:00 PM	2219.4	583.9
45432.624999	5/20/24 3:00 PM	2183.3	584.0
45432.666666	5/20/24 4:00 PM	2144.0	583.9
45432.708333	5/20/24 5:00 PM	2110.4	583.8
45432.749999	5/20/24 6:00 PM	2084.1	583.8
45432.791666	5/20/24 7:00 PM	2066.7	583.8
45432.833333	5/20/24 8:00 PM	2042.5	583.6

45432.874999	5/20/24 9:00 PM	2020.1	583.9
45432.916666	5/20/24 10:00 PM	2011.6	583.6
45432.958333	5/20/24 11:00 PM	2021.9	583.5
45432.999999	5/21/24 12:00 AM	2040.8	583.4
45433.041666	5/21/24 1:00 AM	2047.7	583.4
45433.083333	5/21/24 2:00 AM	2051.2	583.5
45433.124999	5/21/24 3:00 AM	2085.9	583.3
45433.166666	5/21/24 4:00 AM	2094.7	583.3
45433.208333	5/21/24 5:00 AM	2103.4	583.2
45433.249999	5/21/24 6:00 AM	2099.9	583.1
45433.291666	5/21/24 7:00 AM	2117.5	583.0
45433.333333	5/21/24 8:00 AM	2106.9	582.9
45433.374999	5/21/24 9:00 AM	2087.6	583.1
45433.416666	5/21/24 10:00 AM	2091.1	583.1
45433.458333	5/21/24 11:00 AM	2077.2	583.2
45433.499999	5/21/24 12:00 PM	2051.1	583.2
45433.541666	5/21/24 1:00 PM	2027.0	583.8
45433.583333	5/21/24 2:00 PM	2004.8	584.1
45433.624999	5/21/24 3:00 PM	1974.2	584.1
45433.666666	5/21/24 4:00 PM	1933.9	584.0
45433.708333	5/21/24 5:00 PM	1899.1	583.9
45433.749999	5/21/24 6:00 PM	1877.7	583.8
45433.791666	5/21/24 7:00 PM	1859.7	583.8
45433.833333	5/21/24 8:00 PM	1836.9	583.6
45433.874999	5/21/24 9:00 PM	1830.4	583.7
45433.916666	5/21/24 10:00 PM	1832.0	583.3
45433.958333	5/21/24 11:00 PM	1840.1	583.0
45433.999999	5/22/24 12:00 AM	1874.4	583.4
45434.041666	5/22/24 1:00 AM	1889.1	583.8
45434.083333	5/22/24 2:00 AM	1912.3	584.0
45434.124999	5/22/24 3:00 AM	1955.7	583.7
45434.166666	5/22/24 4:00 AM	1989.5	583.7
45434.208333	5/22/24 5:00 AM	2006.5	583.8
45434.249999	5/22/24 6:00 AM	2035.6	583.4
45434.291666	5/22/24 7:00 AM	2044.2	583.3
45434.333333	5/22/24 8:00 AM	2047.7	583.2
45434.374999	5/22/24 9:00 AM	2044.2	583.7
45434.416666	5/22/24 10:00 AM	2040.8	583.9
45434.458333	5/22/24 11:00 AM	2039.0	584.0
45434.499999	5/22/24 12:00 PM	2027.0	583.7
45434.541666	5/22/24 1:00 PM	1999.7	583.8
45434.583333	5/22/24 2:00 PM	1974.3	584.0
45434.624999	5/22/24 3:00 PM	1964.1	583.8
45434.666666	5/22/24 4:00 PM	1942.2	584.1
45434.708333	5/22/24 5:00 PM	1917.3	584.1
45434.749999	5/22/24 6:00 PM	1887.5	584.2
45434.791666	5/22/24 7:00 PM	1874.4	584.1

45434.833333	5/22/24 8:00 PM	1846.6	583.9
45434.874999	5/22/24 9:00 PM	1840.2	583.9
45434.916666	5/22/24 10:00 PM	1854.8	584.0
45434.958333	5/22/24 11:00 PM	1851.5	583.9
45434.999999	5/23/24 12:00 AM	1874.4	583.5
45435.041666	5/23/24 1:00 AM	1910.6	583.9
45435.083333	5/23/24 2:00 AM	1957.3	584.2
45435.124999	5/23/24 3:00 AM	1991.2	584.4
45435.166666	5/23/24 4:00 AM	2034.0	585.1
45435.208333	5/23/24 5:00 AM	2068.5	584.7
45435.249999	5/23/24 6:00 AM	2098.1	584.0
45435.291666	5/23/24 7:00 AM	2108.7	583.8
45435.333333	5/23/24 8:00 AM	2122.7	584.1
45435.374999	5/23/24 9:00 AM	2092.9	584.1
45435.416666	5/23/24 10:00 AM	2105.2	584.1
45435.458333	5/23/24 11:00 AM	2075.4	584.1
45435.499999	5/23/24 12:00 PM	2059.8	584.0
45435.541666	5/23/24 1:00 PM	2042.5	583.8
45435.583333	5/23/24 2:00 PM	2018.4	584.1
45435.624999	5/23/24 3:00 PM	1982.7	583.9
45435.666666	5/23/24 4:00 PM	1949.0	583.9
45435.708333	5/23/24 5:00 PM	1917.2	583.8
45435.749999	5/23/24 6:00 PM	1884.2	584.0
45435.791666	5/23/24 7:00 PM	1841.8	583.7
45435.833333	5/23/24 8:00 PM	1820.7	583.8
45435.874999	5/23/24 9:00 PM	1804.7	583.6
45435.916666	5/23/24 10:00 PM	1817.5	583.3
45435.958333	5/23/24 11:00 PM	1824.0	583.2
45435.999999	5/24/24 12:00 AM	1848.3	583.2
45436.041666	5/24/24 1:00 AM	1874.4	583.0
45436.083333	5/24/24 2:00 AM	1899.0	583.5
45436.124999	5/24/24 3:00 AM	1947.3	584.2
45436.166666	5/24/24 4:00 AM	1979.3	584.3
45436.208333	5/24/24 5:00 AM	2030.4	585.2
45436.249999	5/24/24 6:00 AM	2052.9	584.2
45436.291666	5/24/24 7:00 AM	2075.4	583.8
45436.333333	5/24/24 8:00 AM	2085.9	583.6
45436.374999	5/24/24 9:00 AM	2077.2	583.7
45436.416666	5/24/24 10:00 AM	2084.1	583.8
45436.458333	5/24/24 11:00 AM	2058.1	583.5
45436.499999	5/24/24 12:00 PM	2047.7	583.6
45436.541666	5/24/24 1:00 PM	2006.5	583.6
45436.583333	5/24/24 2:00 PM	1996.3	583.6
45436.624999	5/24/24 3:00 PM	1965.8	583.6
45436.666666	5/24/24 4:00 PM	1918.9	583.6
45436.708333	5/24/24 5:00 PM	1909.0	583.7
45436.749999	5/24/24 6:00 PM	1863.0	583.8

45436.791666	5/24/24 7:00 PM	1833.7	583.7
45436.833333	5/24/24 8:00 PM	1811.1	583.5
45436.874999	5/24/24 9:00 PM	1798.3	583.2
45436.916666	5/24/24 10:00 PM	1790.3	583.3
45436.958333	5/24/24 11:00 PM	1790.3	583.2
45436.999999	5/25/24 12:00 AM	1804.7	582.8
45437.041666	5/25/24 1:00 AM	1809.5	582.6
45437.083333	5/25/24 2:00 AM	1827.2	582.5
45437.124999	5/25/24 3:00 AM	1867.8	582.9
45437.166666	5/25/24 4:00 AM	1897.4	583.2
45437.208333	5/25/24 5:00 AM	1920.6	583.7
45437.249999	5/25/24 6:00 AM	1949.0	583.7
45437.291666	5/25/24 7:00 AM	1950.6	584.1
45437.333333	5/25/24 8:00 AM	1962.4	584.2
45437.374999	5/25/24 9:00 AM	1952.3	583.3
45437.416666	5/25/24 10:00 AM	1945.6	583.2
45437.458333	5/25/24 11:00 AM	1927.3	583.5
45437.499999	5/25/24 12:00 PM	1910.6	583.4
45437.541666	5/25/24 1:00 PM	1892.4	583.3
45437.583333	5/25/24 2:00 PM	1866.2	583.2
45437.624999	5/25/24 3:00 PM	1841.8	582.9
45437.666666	5/25/24 4:00 PM	1803.1	583.1
45437.708333	5/25/24 5:00 PM	1779.2	583.3
45437.749999	5/25/24 6:00 PM	1736.6	583.2
45437.791666	5/25/24 7:00 PM	1727.2	582.4
45437.833333	5/25/24 8:00 PM	1699.3	582.6
45437.874999	5/25/24 9:00 PM	1697.7	582.5
45437.916666	5/25/24 10:00 PM	1702.4	582.7
45437.958333	5/25/24 11:00 PM	1716.3	582.2
45437.999999	5/26/24 12:00 AM	1747.7	581.5
45438.041666	5/26/24 1:00 AM	1779.2	580.9
45438.083333	5/26/24 2:00 AM	1795.1	579.4
45438.124999	5/26/24 3:00 AM	1830.5	578.9
45438.166666	5/26/24 4:00 AM	1869.4	578.9
45438.208333	5/26/24 5:00 AM	1889.2	580.1
45438.249999	5/26/24 6:00 AM	1917.3	581.4
45438.291666	5/26/24 7:00 AM	1915.6	582.2
45438.333333	5/26/24 8:00 AM	1917.2	582.9
45438.374999	5/26/24 9:00 AM	1905.6	583.0
45438.416666	5/26/24 10:00 AM	1900.7	582.5
45438.458333	5/26/24 11:00 AM	1884.2	583.0
45438.499999	5/26/24 12:00 PM	1866.2	583.7
45438.541666	5/26/24 1:00 PM	1849.9	583.3
45438.583333	5/26/24 2:00 PM	1815.9	583.0
45438.624999	5/26/24 3:00 PM	1795.1	583.0
45438.666666	5/26/24 4:00 PM	1771.2	583.2
45438.708333	5/26/24 5:00 PM	1728.8	582.4

45438.749999	5/26/24 6:00 PM	1703.9	582.1
45438.791666	5/26/24 7:00 PM	1676.2	581.7
45438.833333	5/26/24 8:00 PM	1654.8	582.1
45438.874999	5/26/24 9:00 PM	1636.6	581.4
45438.916666	5/26/24 10:00 PM	1641.2	579.8
45438.958333	5/26/24 11:00 PM	1662.4	576.4
45438.999999	5/27/24 12:00 AM	1668.5	571.8
45439.041666	5/27/24 1:00 AM	1696.2	569.6
45439.083333	5/27/24 2:00 AM	1735.1	569.2
45439.124999	5/27/24 3:00 AM	1820.8	569.3
45439.166666	5/27/24 4:00 AM	1871.2	570.1
45439.208333	5/27/24 5:00 AM	1927.3	571.3
45439.249999	5/27/24 6:00 AM	1960.7	573.1
45439.291666	5/27/24 7:00 AM	2011.6	578.2
45439.333333	5/27/24 8:00 AM	2025.3	582.5
45439.374999	5/27/24 9:00 AM	2044.2	582.8
45439.416666	5/27/24 10:00 AM	2037.3	584.6
45439.458333	5/27/24 11:00 AM	2020.2	585.2
45439.499999	5/27/24 12:00 PM	2003.1	583.7
45439.541666	5/27/24 1:00 PM	1974.2	583.2
45439.583333	5/27/24 2:00 PM	1952.3	583.1
45439.624999	5/27/24 3:00 PM	1918.9	582.9
45439.666666	5/27/24 4:00 PM	1884.2	582.8
45439.708333	5/27/24 5:00 PM	1833.7	582.8
45439.749999	5/27/24 6:00 PM	1807.9	582.6
45439.791666	5/27/24 7:00 PM	1774.4	582.0
45439.833333	5/27/24 8:00 PM	1758.6	582.2
45439.874999	5/27/24 9:00 PM	1746.0	581.7
45439.916666	5/27/24 10:00 PM	1738.2	581.6
45439.958333	5/27/24 11:00 PM	1753.9	581.5
45439.999999	5/28/24 12:00 AM	1785.5	581.9
45440.041666	5/28/24 1:00 AM	1827.2	582.2
45440.083333	5/28/24 2:00 AM	1900.7	582.1
45440.124999	5/28/24 3:00 AM	1950.7	581.7
45440.166666	5/28/24 4:00 AM	2013.3	581.9
45440.208333	5/28/24 5:00 AM	2084.1	581.8
45440.249999	5/28/24 6:00 AM	2135.1	581.1
45440.291666	5/28/24 7:00 AM	2158.2	581.1
45440.333333	5/28/24 8:00 AM	2165.4	581.0
45440.374999	5/28/24 9:00 AM	2185.1	581.1
45440.416666	5/28/24 10:00 AM	2179.7	581.2
45440.458333	5/28/24 11:00 AM	2158.2	581.1
45440.499999	5/28/24 12:00 PM	2133.4	581.1
45440.541666	5/28/24 1:00 PM	2101.7	581.2
45440.583333	5/28/24 2:00 PM	2065.0	581.4
45440.624999	5/28/24 3:00 PM	2037.3	581.1
45440.666666	5/28/24 4:00 PM	2008.2	581.1

45440.708333	5/28/24 5:00 PM	1967.4	581.0
45440.749999	5/28/24 6:00 PM	1925.6	581.1
45440.791666	5/28/24 7:00 PM	1882.6	581.0
45440.833333	5/28/24 8:00 PM	1848.3	580.9
45440.874999	5/28/24 9:00 PM	1833.7	580.9
45440.916666	5/28/24 10:00 PM	1827.2	580.6
45440.958333	5/28/24 11:00 PM	1845.0	580.7
45440.999999	5/29/24 12:00 AM	1879.3	580.7
45441.041666	5/29/24 1:00 AM	1923.9	580.9
45441.083333	5/29/24 2:00 AM	1989.5	580.7
45441.124999	5/29/24 3:00 AM	2082.5	580.8
45441.166666	5/29/24 4:00 AM	2160.0	580.4
45441.208333	5/29/24 5:00 AM	2192.3	580.3
45441.249999	5/29/24 6:00 AM	2259.4	580.1
45441.291666	5/29/24 7:00 AM	2298.1	580.4
45441.333333	5/29/24 8:00 AM	2335.3	580.2
45441.374999	5/29/24 9:00 AM	2333.6	580.1
45441.416666	5/29/24 10:00 AM	2346.5	578.4
45441.458333	5/29/24 11:00 AM	2301.8	550.9
45441.499999	5/29/24 12:00 PM	2268.6	555.9
45441.541666	5/29/24 1:00 PM	2223.0	560.6
45441.583333	5/29/24 2:00 PM	2174.3	570.8
45441.624999	5/29/24 3:00 PM	2135.1	572.6
45441.666666	5/29/24 4:00 PM	2092.9	573.8
45441.708333	5/29/24 5:00 PM	2030.6	578.1
45441.749999	5/29/24 6:00 PM	1991.2	582.4
45441.791666	5/29/24 7:00 PM	1955.7	583.8
45441.833333	5/29/24 8:00 PM	1925.6	582.7
45441.874999	5/29/24 9:00 PM	1892.4	581.3
45441.916666	5/29/24 10:00 PM	1889.1	580.5
45441.958333	5/29/24 11:00 PM	1905.6	580.6
45441.999999	5/30/24 12:00 AM	1908.9	580.5
45442.041666	5/30/24 1:00 AM	1947.3	580.3
45442.083333	5/30/24 2:00 AM	2001.4	580.5
45442.124999	5/30/24 3:00 AM	2044.2	580.5
45442.166666	5/30/24 4:00 AM	2096.4	580.4
45442.208333	5/30/24 5:00 AM	2156.5	580.0
45442.249999	5/30/24 6:00 AM	2199.4	579.8
45442.291666	5/30/24 7:00 AM	2213.9	579.7
45442.333333	5/30/24 8:00 AM	2222.9	579.6
45442.374999	5/30/24 9:00 AM	2219.4	579.6
45442.416666	5/30/24 10:00 AM	2334.4	579.1
45442.458333	5/30/24 11:00 AM	2160.1	571.0
45442.499999	5/30/24 12:00 PM	2149.3	551.7
45442.541666	5/30/24 1:00 PM	2133.4	556.5
45442.583333	5/30/24 2:00 PM	2080.8	559.4
45442.624999	5/30/24 3:00 PM	2013.3	570.0

45442.666666	5/30/24 4:00 PM	1989.5	571.7
45442.708333	5/30/24 5:00 PM	1940.6	571.3
45442.749999	5/30/24 6:00 PM	1909.0	570.9
45442.791666	5/30/24 7:00 PM	1866.4	570.4
45442.833333	5/30/24 8:00 PM	1830.4	569.6
45442.874999	5/30/24 9:00 PM	1819.1	568.8
45442.916666	5/30/24 10:00 PM	1799.9	568.6
45442.958333	5/30/24 11:00 PM	1820.8	568.3
45442.999999	5/31/24 12:00 AM	1843.4	568.5
45443.041666	5/31/24 1:00 AM	1907.3	569.1
45443.083333	5/31/24 2:00 AM	1962.4	569.8
45443.124999	5/31/24 3:00 AM	2018.5	570.7
45443.166666	5/31/24 4:00 AM	2056.4	571.3
45443.208333	5/31/24 5:00 AM	2144.0	572.1
45443.249999	5/31/24 6:00 AM	2190.6	573.0
45443.291666	5/31/24 7:00 AM	2208.5	574.3
45443.333333	5/31/24 8:00 AM	2219.3	577.7
45443.374999	5/31/24 9:00 AM	2230.2	581.1
45443.416666	5/31/24 10:00 AM	2197.7	580.3
45443.458333	5/31/24 11:00 AM	2215.7	580.2
45443.499999	5/31/24 12:00 PM	2194.0	580.0
45443.541666	5/31/24 1:00 PM	2142.2	579.5
45443.583333	5/31/24 2:00 PM	2092.9	578.6
45443.624999	5/31/24 3:00 PM	2068.5	578.3
45443.666666	5/31/24 4:00 PM	2004.8	577.6
45443.708333	5/31/24 5:00 PM	1962.4	577.2
45443.749999	5/31/24 6:00 PM	1923.9	576.2
45443.791666	5/31/24 7:00 PM	1879.4	573.4
45443.833333	5/31/24 8:00 PM	1836.9	570.2
45443.874999	5/31/24 9:00 PM	1820.8	567.5
45443.916666	5/31/24 10:00 PM	1807.9	566.3
45443.958333	5/31/24 11:00 PM	1785.6	566.2
45443.999999	6/1/24 12:00 AM	1803.1	566.2
45444.041666	6/1/24 1:00 AM	1825.6	566.3
45444.083333	6/1/24 2:00 AM	1881.0	567.2
45444.124999	6/1/24 3:00 AM	1954.1	568.1
45444.166666	6/1/24 4:00 AM	1989.5	568.6
45444.208333	6/1/24 5:00 AM	2063.3	569.3
45444.249999	6/1/24 6:00 AM	2089.4	570.2
45444.291666	6/1/24 7:00 AM	2129.8	571.0
45444.333333	6/1/24 8:00 AM	2153.0	572.0
45444.374999	6/1/24 9:00 AM	2160.0	572.4
45444.416666	6/1/24 10:00 AM	2170.7	572.7
45444.458333	6/1/24 11:00 AM	2131.6	572.9
45444.499999	6/1/24 12:00 PM	2107.0	573.8
45444.541666	6/1/24 1:00 PM	2078.9	574.8
45444.583333	6/1/24 2:00 PM	2037.4	575.7

45444.624999	6/1/24 3:00 PM	2011.7	576.2
45444.666666	6/1/24 4:00 PM	1964.1	575.8
45444.708333	6/1/24 5:00 PM	1912.3	575.0
45444.749999	6/1/24 6:00 PM	1874.4	574.3
45444.791666	6/1/24 7:00 PM	1828.9	574.1
45444.833333	6/1/24 8:00 PM	1795.1	573.1
45444.874999	6/1/24 9:00 PM	1758.6	571.3
45444.916666	6/1/24 10:00 PM	1752.3	570.2
45444.958333	6/1/24 11:00 PM	1744.5	568.7
45444.999999	6/2/24 12:00 AM	1757.0	568.1
45445.041666	6/2/24 1:00 AM	1772.9	568.2
45445.083333	6/2/24 2:00 AM	1835.3	568.5
45445.124999	6/2/24 3:00 AM	1843.6	569.1
45445.166666	6/2/24 4:00 AM	1904.2	569.9
45445.208333	6/2/24 5:00 AM	1965.8	570.6
45445.249999	6/2/24 6:00 AM	1994.5	571.1
45445.291666	6/2/24 7:00 AM	2032.2	571.9
45445.333333	6/2/24 8:00 AM	2061.5	572.3
45445.374999	6/2/24 9:00 AM	2058.0	572.9
45445.416666	6/2/24 10:00 AM	2070.2	573.5
45445.458333	6/2/24 11:00 AM	2046.0	573.8
45445.499999	6/2/24 12:00 PM	2018.4	574.1
45445.541666	6/2/24 1:00 PM	1998.0	574.1
45445.583333	6/2/24 2:00 PM	1975.9	574.1
45445.624999	6/2/24 3:00 PM	1952.3	574.4
45445.666666	6/2/24 4:00 PM	1900.7	574.2
45445.708333	6/2/24 5:00 PM	1859.7	574.1
45445.749999	6/2/24 6:00 PM	1809.5	574.0
45445.791666	6/2/24 7:00 PM	1771.3	573.6
45445.833333	6/2/24 8:00 PM	1724.2	572.9
45445.874999	6/2/24 9:00 PM	1707.0	571.8
45445.916666	6/2/24 10:00 PM	1688.5	571.2
45445.958333	6/2/24 11:00 PM	1679.2	571.2
45445.999999	6/3/24 12:00 AM	1683.9	571.3
45446.041666	6/3/24 1:00 AM	1719.5	571.3
45446.083333	6/3/24 2:00 AM	1761.8	570.9
45446.124999	6/3/24 3:00 AM	1796.7	571.2
45446.166666	6/3/24 4:00 AM	1822.5	571.3
45446.208333	6/3/24 5:00 AM	1895.8	571.3
45446.249999	6/3/24 6:00 AM	1928.9	571.8
45446.291666	6/3/24 7:00 AM	1974.2	572.7
45446.333333	6/3/24 8:00 AM	2008.2	573.1
45446.374999	6/3/24 9:00 AM	2006.5	572.8
45446.416666	6/3/24 10:00 AM	2015.0	572.7
45446.458333	6/3/24 11:00 AM	2001.3	572.8
45446.499999	6/3/24 12:00 PM	1969.2	572.7
45446.541666	6/3/24 1:00 PM	1950.7	572.6

45446.583333	6/3/24 2:00 PM	1930.6	572.8
45446.624999	6/3/24 3:00 PM	1899.1	572.6
45446.666666	6/3/24 4:00 PM	1858.1	572.5
45446.708333	6/3/24 5:00 PM	1824.0	572.4
45446.749999	6/3/24 6:00 PM	1787.2	572.3
45446.791666	6/3/24 7:00 PM	1760.2	572.2
45446.833333	6/3/24 8:00 PM	1731.9	572.1
45446.874999	6/3/24 9:00 PM	1702.4	572.2
45446.916666	6/3/24 10:00 PM	1677.8	571.8
45446.958333	6/3/24 11:00 PM	1665.5	571.8
45446.999999	6/4/24 12:00 AM	1665.5	571.8
45447.041666	6/4/24 1:00 AM	1665.5	571.8
45447.083333	6/4/24 2:00 AM	1676.2	571.8
45447.124999	6/4/24 3:00 AM	1691.5	571.8
45447.166666	6/4/24 4:00 AM	1708.6	571.8
45447.208333	6/4/24 5:00 AM	1714.8	571.8
45447.249999	6/4/24 6:00 AM	1725.7	571.3
45447.291666	6/4/24 7:00 AM	1738.2	571.3
45447.333333	6/4/24 8:00 AM	1752.3	571.3
45447.374999	6/4/24 9:00 AM	1741.3	571.0
45447.416666	6/4/24 10:00 AM	1738.2	571.1
45447.458333	6/4/24 11:00 AM	1736.6	571.2
45447.499999	6/4/24 12:00 PM	1719.4	571.3
45447.541666	6/4/24 1:00 PM	1705.5	571.3
45447.583333	6/4/24 2:00 PM	1674.7	571.3
45447.624999	6/4/24 3:00 PM	1650.2	571.3
45447.666666	6/4/24 4:00 PM	1614.1	571.3
45447.708333	6/4/24 5:00 PM	1596.1	571.3
45447.749999	6/4/24 6:00 PM	1568.0	571.0
45447.791666	6/4/24 7:00 PM	1531.4	570.9
45447.833333	6/4/24 8:00 PM	1489.7	570.9
45447.874999	6/4/24 9:00 PM	1469.8	570.9
45447.916666	6/4/24 10:00 PM	1469.8	570.9
45447.958333	6/4/24 11:00 PM	1478.3	570.8
45447.999999	6/5/24 12:00 AM	1491.2	570.9
45448.041666	6/5/24 1:00 AM	1546.0	570.9
45448.083333	6/5/24 2:00 AM	1585.8	570.9
45448.124999	6/5/24 3:00 AM	1671.7	570.9
45448.166666	6/5/24 4:00 AM	1746.1	570.9
45448.208333	6/5/24 5:00 AM	1833.7	570.9
45448.249999	6/5/24 6:00 AM	1889.1	570.8
45448.291666	6/5/24 7:00 AM	1959.0	570.7
45448.333333	6/5/24 8:00 AM	1970.9	570.6
45448.374999	6/5/24 9:00 AM	2008.2	570.7
45448.416666	6/5/24 10:00 AM	1999.7	570.9
45448.458333	6/5/24 11:00 AM	2004.8	570.9
45448.499999	6/5/24 12:00 PM	1984.4	570.8

45448.541666	6/5/24 1:00 PM	1964.2	570.9
45448.583333	6/5/24 2:00 PM	1940.6	570.9
45448.624999	6/5/24 3:00 PM	1900.7	570.7
45448.666666	6/5/24 4:00 PM	1864.6	570.5
45448.708333	6/5/24 5:00 PM	1817.6	570.5
45448.749999	6/5/24 6:00 PM	1780.9	569.8
45448.791666	6/5/24 7:00 PM	1750.8	569.3
45448.833333	6/5/24 8:00 PM	1716.3	566.8
45448.874999	6/5/24 9:00 PM	1680.8	564.5
45448.916666	6/5/24 10:00 PM	1676.2	563.5
45448.958333	6/5/24 11:00 PM	1679.3	563.2
45448.999999	6/6/24 12:00 AM	1719.5	563.5
45449.041666	6/6/24 1:00 AM	1771.3	564.0
45449.083333	6/6/24 2:00 AM	1832.3	565.0
45449.124999	6/6/24 3:00 AM	1919.0	566.0
45449.166666	6/6/24 4:00 AM	1996.3	566.8
45449.208333	6/6/24 5:00 AM	2085.9	568.0
45449.249999	6/6/24 6:00 AM	2145.8	569.5
45449.291666	6/6/24 7:00 AM	2203.1	569.9
45449.333333	6/6/24 8:00 AM	2235.7	570.3
45449.374999	6/6/24 9:00 AM	2277.8	571.4
45449.416666	6/6/24 10:00 AM	2283.3	571.8
45449.458333	6/6/24 11:00 AM	2277.8	571.8
45449.499999	6/6/24 12:00 PM	2248.5	571.8
45449.541666	6/6/24 1:00 PM	2213.9	571.7
45449.583333	6/6/24 2:00 PM	2176.1	571.8
45449.624999	6/6/24 3:00 PM	2126.3	571.4
45449.666666	6/6/24 4:00 PM	2092.9	571.2
45449.708333	6/6/24 5:00 PM	2035.6	571.3
45449.749999	6/6/24 6:00 PM	1977.7	571.1
45449.791666	6/6/24 7:00 PM	1927.3	570.9
45449.833333	6/6/24 8:00 PM	1890.8	570.8
45449.874999	6/6/24 9:00 PM	1859.6	570.6
45449.916666	6/6/24 10:00 PM	1830.4	570.5
45449.958333	6/6/24 11:00 PM	1838.5	570.4
45449.999999	6/7/24 12:00 AM	1871.1	570.3
45450.041666	6/7/24 1:00 AM	1929.0	570.4
45450.083333	6/7/24 2:00 AM	2015.1	570.5
45450.124999	6/7/24 3:00 AM	2098.3	570.5
45450.166666	6/7/24 4:00 AM	2192.3	570.8
45450.208333	6/7/24 5:00 AM	2259.4	570.8
45450.249999	6/7/24 6:00 AM	2337.1	570.5
45450.291666	6/7/24 7:00 AM	2382.3	570.5
45450.333333	6/7/24 8:00 AM	2408.8	570.3
45450.374999	6/7/24 9:00 AM	2408.9	570.2
45450.416666	6/7/24 10:00 AM	2416.5	570.5
45450.458333	6/7/24 11:00 AM	2405.0	570.5

45450.499999	6/7/24 12:00 PM	2367.2	570.5
45450.541666	6/7/24 1:00 PM	2340.9	570.4
45450.583333	6/7/24 2:00 PM	2270.4	570.3
45450.624999	6/7/24 3:00 PM	2228.4	570.3
45450.666666	6/7/24 4:00 PM	2165.4	570.3
45450.708333	6/7/24 5:00 PM	2121.0	570.1
45450.749999	6/7/24 6:00 PM	2078.9	570.1
45450.791666	6/7/24 7:00 PM	2011.6	570.1
45450.833333	6/7/24 8:00 PM	1959.1	570.1
45450.874999	6/7/24 9:00 PM	1930.6	569.9
45450.916666	6/7/24 10:00 PM	1902.4	569.7
45450.958333	6/7/24 11:00 PM	1918.9	569.7
45450.999999	6/8/24 12:00 AM	1922.2	569.7
45451.041666	6/8/24 1:00 AM	1974.2	569.6
45451.083333	6/8/24 2:00 AM	2032.2	569.7
45451.124999	6/8/24 3:00 AM	2129.9	569.6
45451.166666	6/8/24 4:00 AM	2206.7	569.7
45451.208333	6/8/24 5:00 AM	2298.3	569.7
45451.249999	6/8/24 6:00 AM	2405.1	569.7
45451.291666	6/8/24 7:00 AM	2462.5	569.6
45451.333333	6/8/24 8:00 AM	2501.2	569.7
45451.374999	6/8/24 9:00 AM	2510.9	569.7
45451.416666	6/8/24 10:00 AM	2491.5	569.7
45451.458333	6/8/24 11:00 AM	2470.2	570.1
45451.499999	6/8/24 12:00 PM	2403.1	570.1
45451.541666	6/8/24 1:00 PM	2371.0	570.1
45451.583333	6/8/24 2:00 PM	2316.6	570.1
45451.624999	6/8/24 3:00 PM	2254.1	570.1
45451.666666	6/8/24 4:00 PM	2181.5	569.8
45451.708333	6/8/24 5:00 PM	2117.5	569.7
45451.749999	6/8/24 6:00 PM	2056.4	569.7
45451.791666	6/8/24 7:00 PM	2003.1	569.6
45451.833333	6/8/24 8:00 PM	1939.0	569.2
45451.874999	6/8/24 9:00 PM	1900.7	569.2
45451.916666	6/8/24 10:00 PM	1887.5	569.2
45451.958333	6/8/24 11:00 PM	1854.8	569.2
45451.999999	6/9/24 12:00 AM	1872.7	569.2
45452.041666	6/9/24 1:00 AM	1889.1	569.2
45452.083333	6/9/24 2:00 AM	1949.0	569.2
45452.124999	6/9/24 3:00 AM	2025.3	569.1
45452.166666	6/9/24 4:00 AM	2063.4	569.2
45452.208333	6/9/24 5:00 AM	2098.2	569.2
45452.249999	6/9/24 6:00 AM	2154.7	569.2
45452.291666	6/9/24 7:00 AM	2167.1	569.1
45452.333333	6/9/24 8:00 AM	2167.2	569.1
45452.374999	6/9/24 9:00 AM	2160.1	569.2
45452.416666	6/9/24 10:00 AM	2163.6	569.2

45452.458333	6/9/24 11:00 AM	2119.2	569.0
45452.499999	6/9/24 12:00 PM	2089.4	569.2
45452.541666	6/9/24 1:00 PM	2042.5	569.0
45452.583333	6/9/24 2:00 PM	2027.0	568.7
45452.624999	6/9/24 3:00 PM	2001.4	568.7
45452.666666	6/9/24 4:00 PM	1937.4	568.7
45452.708333	6/9/24 5:00 PM	1913.9	568.7
45452.749999	6/9/24 6:00 PM	1862.9	568.7
45452.791666	6/9/24 7:00 PM	1806.4	568.6
45452.833333	6/9/24 8:00 PM	1761.8	568.3
45452.874999	6/9/24 9:00 PM	1733.5	568.2
45452.916666	6/9/24 10:00 PM	1694.7	568.1
45452.958333	6/9/24 11:00 PM	1662.5	568.2
45452.999999	6/10/24 12:00 AM	1674.7	568.2
45453.041666	6/10/24 1:00 AM	1679.3	568.2
45453.083333	6/10/24 2:00 AM	1711.7	568.5
45453.124999	6/10/24 3:00 AM	1758.6	568.7
45453.166666	6/10/24 4:00 AM	1803.1	568.7
45453.208333	6/10/24 5:00 AM	1856.4	568.7
45453.249999	6/10/24 6:00 AM	1910.6	568.2
45453.291666	6/10/24 7:00 AM	1937.2	568.3
45453.333333	6/10/24 8:00 AM	1967.5	568.7
45453.374999	6/10/24 9:00 AM	1965.8	568.6
45453.416666	6/10/24 10:00 AM	1989.4	568.5
45453.458333	6/10/24 11:00 AM	1975.9	568.7
45453.499999	6/10/24 12:00 PM	1940.6	568.7
45453.541666	6/10/24 1:00 PM	1917.3	568.7
45453.583333	6/10/24 2:00 PM	1892.5	568.7
45453.624999	6/10/24 3:00 PM	1846.7	568.7
45453.666666	6/10/24 4:00 PM	1791.9	568.7
45453.708333	6/10/24 5:00 PM	1758.6	568.7
45453.749999	6/10/24 6:00 PM	1694.7	568.7
45453.791666	6/10/24 7:00 PM	1650.3	568.6
45453.833333	6/10/24 8:00 PM	1602.1	568.5
45453.874999	6/10/24 9:00 PM	1569.5	568.2
45453.916666	6/10/24 10:00 PM	1524.3	568.2
45453.958333	6/10/24 11:00 PM	1491.1	567.8
45453.999999	6/11/24 12:00 AM	1491.1	568.2
45454.041666	6/11/24 1:00 AM	1495.4	568.2
45454.083333	6/11/24 2:00 AM	1521.3	568.2
45454.124999	6/11/24 3:00 AM	1544.5	568.2
45454.166666	6/11/24 4:00 AM	1575.4	568.2
45454.208333	6/11/24 5:00 AM	1612.6	568.2
45454.249999	6/11/24 6:00 AM	1632.1	568.2
45454.291666	6/11/24 7:00 AM	1671.6	568.2
45454.333333	6/11/24 8:00 AM	1690.0	568.2
45454.374999	6/11/24 9:00 AM	1816.4	567.8

45454.416666	6/11/24 10:00 AM	1711.7	567.3
45454.458333	6/11/24 11:00 AM	1708.6	563.3
45454.499999	6/11/24 12:00 PM	1702.4	559.1
45454.541666	6/11/24 1:00 PM	1685.4	561.5
45454.583333	6/11/24 2:00 PM	1639.7	563.7
45454.624999	6/11/24 3:00 PM	1605.1	568.6
45454.666666	6/11/24 4:00 PM	1568.1	570.5
45454.708333	6/11/24 5:00 PM	1531.4	570.6
45454.749999	6/11/24 6:00 PM	1491.1	570.3
45454.791666	6/11/24 7:00 PM	1466.9	570.0
45454.833333	6/11/24 8:00 PM	1430.4	569.7
45454.874999	6/11/24 9:00 PM	1391.7	569.7
45454.916666	6/11/24 10:00 PM	1345.6	569.7
45454.958333	6/11/24 11:00 PM	1329.5	569.2
45454.999999	6/12/24 12:00 AM	1333.5	569.2
45455.041666	6/12/24 1:00 AM	1325.5	569.2
45455.083333	6/12/24 2:00 AM	1349.6	569.2
45455.124999	6/12/24 3:00 AM	1382.1	569.5
45455.166666	6/12/24 4:00 AM	1400.0	569.2
45455.208333	6/12/24 5:00 AM	1437.4	569.7
45455.249999	6/12/24 6:00 AM	1471.2	569.3
45455.291666	6/12/24 7:00 AM	1491.1	569.3
45455.333333	6/12/24 8:00 AM	1631.1	568.6
45455.374999	6/12/24 9:00 AM	1573.9	562.3
45455.416666	6/12/24 10:00 AM	1550.4	538.0
45455.458333	6/12/24 11:00 AM	1548.9	550.9
45455.499999	6/12/24 12:00 PM	1538.7	552.1
45455.541666	6/12/24 1:00 PM	1535.8	554.5
45455.583333	6/12/24 2:00 PM	1514.1	554.6
45455.624999	6/12/24 3:00 PM	1491.1	557.4
45455.666666	6/12/24 4:00 PM	1471.2	558.4
45455.708333	6/12/24 5:00 PM	1429.0	558.7
45455.749999	6/12/24 6:00 PM	1397.2	559.6
45455.791666	6/12/24 7:00 PM	1367.1	558.5
45455.833333	6/12/24 8:00 PM	1329.5	558.0
45455.874999	6/12/24 9:00 PM	1297.7	557.3
45455.916666	6/12/24 10:00 PM	1268.9	556.6
45455.958333	6/12/24 11:00 PM	1249.5	555.4
45455.999999	6/13/24 12:00 AM	1231.6	555.4
45456.041666	6/13/24 1:00 AM	1236.7	554.8
45456.083333	6/13/24 2:00 AM	1241.8	555.1
45456.124999	6/13/24 3:00 AM	1259.8	555.6
45456.166666	6/13/24 4:00 AM	1276.7	556.0
45456.208333	6/13/24 5:00 AM	1317.5	556.8
45456.249999	6/13/24 6:00 AM	1334.8	557.3
45456.291666	6/13/24 7:00 AM	1369.9	557.6
45456.333333	6/13/24 8:00 AM	1402.7	552.0

45456.374999	6/13/24 9:00 AM	1437.5	553.3
45456.416666	6/13/24 10:00 AM	1482.6	519.3
45456.458333	6/13/24 11:00 AM	1501.1	508.1
45456.499999	6/13/24 12:00 PM	1499.7	505.8
45456.541666	6/13/24 1:00 PM	1505.4	505.8
45456.583333	6/13/24 2:00 PM	1475.4	505.8
45456.624999	6/13/24 3:00 PM	1465.5	505.0
45456.666666	6/13/24 4:00 PM	1438.8	504.5
45456.708333	6/13/24 5:00 PM	1406.9	507.7
45456.749999	6/13/24 6:00 PM	1336.2	529.4
45456.791666	6/13/24 7:00 PM	1288.5	554.7
45456.833333	6/13/24 8:00 PM	1253.4	563.5
45456.874999	6/13/24 9:00 PM	1226.5	563.6
45456.916666	6/13/24 10:00 PM	1208.7	563.2
45456.958333	6/13/24 11:00 PM	1200.0	562.8
45456.999999	6/14/24 12:00 AM	1202.5	562.7
45457.041666	6/14/24 1:00 AM	1199.9	562.7
45457.083333	6/14/24 2:00 AM	1199.9	562.7
45457.124999	6/14/24 3:00 AM	1212.5	562.8
45457.166666	6/14/24 4:00 AM	1210.0	562.7
45457.208333	6/14/24 5:00 AM	1217.6	563.2
45457.249999	6/14/24 6:00 AM	1231.6	563.2
45457.291666	6/14/24 7:00 AM	1258.6	560.5
45457.333333	6/14/24 8:00 AM	1312.3	531.8
45457.374999	6/14/24 9:00 AM	1402.9	466.1
45457.416666	6/14/24 10:00 AM	1505.4	359.4
45457.458333	6/14/24 11:00 AM	1521.3	316.1
45457.499999	6/14/24 12:00 PM	1514.1	316.1
45457.541666	6/14/24 1:00 PM	1491.1	316.1
45457.583333	6/14/24 2:00 PM	1485.4	315.5
45457.624999	6/14/24 3:00 PM	1468.4	315.7
45457.666666	6/14/24 4:00 PM	1438.8	315.9
45457.708333	6/14/24 5:00 PM	1389.0	321.9
45457.749999	6/14/24 6:00 PM	1269.3	383.0
45457.791666	6/14/24 7:00 PM	1157.8	485.7
45457.833333	6/14/24 8:00 PM	1104.5	518.5
45457.874999	6/14/24 9:00 PM	1046.8	555.2
45457.916666	6/14/24 10:00 PM	1032.9	559.9
45457.958333	6/14/24 11:00 PM	1014.7	559.4
45457.999999	6/15/24 12:00 AM	1000.0	558.5
45458.041666	6/15/24 1:00 AM	993.2	557.9
45458.083333	6/15/24 2:00 AM	996.6	558.0
45458.124999	6/15/24 3:00 AM	998.9	558.5
45458.166666	6/15/24 4:00 AM	1011.3	558.5
45458.208333	6/15/24 5:00 AM	1028.4	559.1
45458.249999	6/15/24 6:00 AM	1043.3	559.4
45458.291666	6/15/24 7:00 AM	1087.9	553.3

45458.333333	6/15/24 8:00 AM	1212.6	500.7
45458.374999	6/15/24 9:00 AM	1411.1	351.9
45458.416666	6/15/24 10:00 AM	1444.4	270.0
45458.458333	6/15/24 11:00 AM	1461.3	269.3
45458.499999	6/15/24 12:00 PM	1466.9	269.3
45458.541666	6/15/24 1:00 PM	1469.7	270.0
45458.583333	6/15/24 2:00 PM	1462.7	269.8
45458.624999	6/15/24 3:00 PM	1448.6	269.5
45458.666666	6/15/24 4:00 PM	1430.4	269.3
45458.708333	6/15/24 5:00 PM	1412.3	269.1
45458.749999	6/15/24 6:00 PM	1308.6	298.5
45458.791666	6/15/24 7:00 PM	1196.5	391.1
45458.833333	6/15/24 8:00 PM	1117.9	443.1
45458.874999	6/15/24 9:00 PM	1067.8	494.0
45458.916666	6/15/24 10:00 PM	993.4	520.4
45458.958333	6/15/24 11:00 PM	956.6	558.6
45459.999999	6/16/24 12:00 AM	940.3	561.7
45459.041666	6/16/24 1:00 AM	934.9	561.5
45459.083333	6/16/24 2:00 AM	924.1	561.2
45459.124999	6/16/24 3:00 AM	924.1	561.1
45459.166666	6/16/24 4:00 AM	931.6	561.2
45459.208333	6/16/24 5:00 AM	940.3	561.2
45459.249999	6/16/24 6:00 AM	943.5	561.6
45459.291666	6/16/24 7:00 AM	955.5	562.2
45459.333333	6/16/24 8:00 AM	959.9	564.8
45459.374999	6/16/24 9:00 AM	967.6	568.0
45459.416666	6/16/24 10:00 AM	969.9	570.4
45459.458333	6/16/24 11:00 AM	972.1	572.7
45459.499999	6/16/24 12:00 PM	982.1	573.3
45459.541666	6/16/24 1:00 PM	996.6	572.6
45459.583333	6/16/24 2:00 PM	993.2	572.5
45459.624999	6/16/24 3:00 PM	997.7	572.3
45459.666666	6/16/24 4:00 PM	979.8	572.1
45459.708333	6/16/24 5:00 PM	963.2	571.8
45459.749999	6/16/24 6:00 PM	957.7	571.8
45459.791666	6/16/24 7:00 PM	937.0	571.7
45459.833333	6/16/24 8:00 PM	918.7	571.5
45459.874999	6/16/24 9:00 PM	895.4	571.3
45459.916666	6/16/24 10:00 PM	878.6	571.3
45459.958333	6/16/24 11:00 PM	862.0	571.3
45459.999999	6/17/24 12:00 AM	847.6	571.3
45460.041666	6/17/24 1:00 AM	833.4	571.4
45460.083333	6/17/24 2:00 AM	826.4	571.3
45460.124999	6/17/24 3:00 AM	830.4	571.7
45460.166666	6/17/24 4:00 AM	833.4	571.7
45460.208333	6/17/24 5:00 AM	843.6	571.7
45460.249999	6/17/24 6:00 AM	854.8	571.3

45460.291666	6/17/24 7:00 AM	865.1	571.4
45460.333333	6/17/24 8:00 AM	882.8	571.5
45460.374999	6/17/24 9:00 AM	893.3	571.5
45460.416666	6/17/24 10:00 AM	910.2	571.3
45460.458333	6/17/24 11:00 AM	926.2	571.5
45460.499999	6/17/24 12:00 PM	926.2	571.3
45460.541666	6/17/24 1:00 PM	931.6	571.7
45460.583333	6/17/24 2:00 PM	921.9	571.5
45460.624999	6/17/24 3:00 PM	916.6	571.5
45460.666666	6/17/24 4:00 PM	907.0	571.8
45460.708333	6/17/24 5:00 PM	898.5	571.7
45460.749999	6/17/24 6:00 PM	888.0	571.5
45460.791666	6/17/24 7:00 PM	874.4	571.4
45460.833333	6/17/24 8:00 PM	851.8	571.2
45460.874999	6/17/24 9:00 PM	830.4	571.1
45460.916666	6/17/24 10:00 PM	816.4	570.9
45460.958333	6/17/24 11:00 PM	800.5	570.9
45460.999999	6/18/24 12:00 AM	784.8	571.1
45461.041666	6/18/24 1:00 AM	770.3	571.3
45461.083333	6/18/24 2:00 AM	762.6	571.3
45461.124999	6/18/24 3:00 AM	756.9	571.5
45461.166666	6/18/24 4:00 AM	755.9	571.4
45461.208333	6/18/24 5:00 AM	757.8	571.3
45461.249999	6/18/24 6:00 AM	757.8	571.3
45461.291666	6/18/24 7:00 AM	764.5	571.3
45461.333333	6/18/24 8:00 AM	764.5	571.4
45461.374999	6/18/24 9:00 AM	769.3	571.5
45461.416666	6/18/24 10:00 AM	775.1	571.8
45461.458333	6/18/24 11:00 AM	775.1	571.5
45461.499999	6/18/24 12:00 PM	776.1	571.5
45461.541666	6/18/24 1:00 PM	774.1	571.5
45461.583333	6/18/24 2:00 PM	768.4	571.1
45461.624999	6/18/24 3:00 PM	766.4	571.3
45461.666666	6/18/24 4:00 PM	760.7	571.2
45461.708333	6/18/24 5:00 PM	748.3	571.3
45461.749999	6/18/24 6:00 PM	738.9	571.3
45461.791666	6/18/24 7:00 PM	723.9	571.1
45461.833333	6/18/24 8:00 PM	711.0	571.3
45461.874999	6/18/24 9:00 PM	697.3	571.4
45461.916666	6/18/24 10:00 PM	686.5	571.3
45461.958333	6/18/24 11:00 PM	672.2	571.8
45461.999999	6/19/24 12:00 AM	656.3	571.3
45462.041666	6/19/24 1:00 AM	645.8	571.5
45462.083333	6/19/24 2:00 AM	638.9	571.2
45462.124999	6/19/24 3:00 AM	629.5	570.6
45462.166666	6/19/24 4:00 AM	625.2	569.5
45462.208333	6/19/24 5:00 AM	624.4	569.1

45462.249999	6/19/24 6:00 AM	626.1	568.6
45462.291666	6/19/24 7:00 AM	627.8	568.2
45462.333333	6/19/24 8:00 AM	630.3	568.2
45462.374999	6/19/24 9:00 AM	633.8	568.2
45462.416666	6/19/24 10:00 AM	637.2	568.2
45462.458333	6/19/24 11:00 AM	641.5	568.2
45462.499999	6/19/24 12:00 PM	645.8	568.2
45462.541666	6/19/24 1:00 PM	647.6	568.2
45462.583333	6/19/24 2:00 PM	645.0	568.3
45462.624999	6/19/24 3:00 PM	644.1	568.2
45462.666666	6/19/24 4:00 PM	638.9	568.5
45462.708333	6/19/24 5:00 PM	632.9	568.2
45462.749999	6/19/24 6:00 PM	621.0	568.0
45462.791666	6/19/24 7:00 PM	610.9	567.8
45462.833333	6/19/24 8:00 PM	601.7	567.5
45462.874999	6/19/24 9:00 PM	590.1	567.2
45462.916666	6/19/24 10:00 PM	578.6	567.0
45462.958333	6/19/24 11:00 PM	568.0	566.5
45462.999999	6/20/24 12:00 AM	559.2	566.1
45463.041666	6/20/24 1:00 AM	550.5	565.7
45463.083333	6/20/24 2:00 AM	543.4	565.7
45463.124999	6/20/24 3:00 AM	537.9	565.2
45463.166666	6/20/24 4:00 AM	537.1	564.8
45463.208333	6/20/24 5:00 AM	538.7	565.0
45463.249999	6/20/24 6:00 AM	564.1	561.7
45463.291666	6/20/24 7:00 AM	610.1	536.3
45463.333333	6/20/24 8:00 AM	696.8	490.1
45463.374999	6/20/24 9:00 AM	773.2	417.8
45463.416666	6/20/24 10:00 AM	781.9	402.7
45463.458333	6/20/24 11:00 AM	789.7	402.5
45463.499999	6/20/24 12:00 PM	798.5	402.7
45463.541666	6/20/24 1:00 PM	801.5	402.7
45463.583333	6/20/24 2:00 PM	806.4	403.1
45463.624999	6/20/24 3:00 PM	809.4	402.9
45463.666666	6/20/24 4:00 PM	811.4	403.1
45463.708333	6/20/24 5:00 PM	745.1	419.5
45463.749999	6/20/24 6:00 PM	641.8	505.7
45463.791666	6/20/24 7:00 PM	581.0	560.5
45463.833333	6/20/24 8:00 PM	571.3	568.0
45463.874999	6/20/24 9:00 PM	558.4	568.7
45463.916666	6/20/24 10:00 PM	548.9	568.7
45463.958333	6/20/24 11:00 PM	535.6	568.2
45463.999999	6/21/24 12:00 AM	525.5	567.8
45464.041666	6/21/24 1:00 AM	518.6	567.3
45464.083333	6/21/24 2:00 AM	507.2	567.0
45464.124999	6/21/24 3:00 AM	503.5	566.3
45464.166666	6/21/24 4:00 AM	505.0	566.3

45464.208333	6/21/24 5:00 AM	509.5	566.7
45464.249999	6/21/24 6:00 AM	539.7	562.1
45464.291666	6/21/24 7:00 AM	614.4	525.7
45464.333333	6/21/24 8:00 AM	687.5	470.2
45464.374999	6/21/24 9:00 AM	788.9	412.1
45464.416666	6/21/24 10:00 AM	810.4	370.9
45464.458333	6/21/24 11:00 AM	820.4	370.4
45464.499999	6/21/24 12:00 PM	831.4	370.9
45464.541666	6/21/24 1:00 PM	840.5	371.3
45464.583333	6/21/24 2:00 PM	844.6	371.5
45464.624999	6/21/24 3:00 PM	843.6	372.1
45464.666666	6/21/24 4:00 PM	790.8	391.9
45464.708333	6/21/24 5:00 PM	709.5	455.6
45464.749999	6/21/24 6:00 PM	618.8	526.3
45464.791666	6/21/24 7:00 PM	569.7	566.3
45464.833333	6/21/24 8:00 PM	560.0	570.0
45464.874999	6/21/24 9:00 PM	546.5	570.7
45464.916666	6/21/24 10:00 PM	532.5	571.0
45464.958333	6/21/24 11:00 PM	517.1	571.1
45464.999999	6/22/24 12:00 AM	505.7	570.9
45465.041666	6/22/24 1:00 AM	493.8	570.8
45465.083333	6/22/24 2:00 AM	485.0	570.5
45465.124999	6/22/24 3:00 AM	479.1	570.1
45465.166666	6/22/24 4:00 AM	477.7	569.7
45465.208333	6/22/24 5:00 AM	482.0	569.6
45465.249999	6/22/24 6:00 AM	519.0	568.0
45465.291666	6/22/24 7:00 AM	591.1	525.8
45465.333333	6/22/24 8:00 AM	702.6	463.7
45465.374999	6/22/24 9:00 AM	777.1	380.3
45465.416666	6/22/24 10:00 AM	788.7	370.2
45465.458333	6/22/24 11:00 AM	801.5	370.8
45465.499999	6/22/24 12:00 PM	812.4	370.4
45465.541666	6/22/24 1:00 PM	823.4	370.9
45465.583333	6/22/24 2:00 PM	831.4	370.9
45465.624999	6/22/24 3:00 PM	832.4	371.5
45465.666666	6/22/24 4:00 PM	805.6	379.7
45465.708333	6/22/24 5:00 PM	722.3	433.0
45465.749999	6/22/24 6:00 PM	647.0	495.8
45465.791666	6/22/24 7:00 PM	567.4	551.1
45465.833333	6/22/24 8:00 PM	548.1	569.1
45465.874999	6/22/24 9:00 PM	534.0	570.2
45465.916666	6/22/24 10:00 PM	521.7	570.5
45465.958333	6/22/24 11:00 PM	508.0	570.8
45465.999999	6/23/24 12:00 AM	493.8	570.4
45466.041666	6/23/24 1:00 AM	482.8	570.1
45466.083333	6/23/24 2:00 AM	473.3	569.7
45466.124999	6/23/24 3:00 AM	467.5	569.6

45466.166666	6/23/24 4:00 AM	466.8	569.2
45466.208333	6/23/24 5:00 AM	470.4	569.2
45466.249999	6/23/24 6:00 AM	513.0	564.3
45466.291666	6/23/24 7:00 AM	573.8	523.2
45466.333333	6/23/24 8:00 AM	645.3	485.1
45466.374999	6/23/24 9:00 AM	743.7	417.2
45466.416666	6/23/24 10:00 AM	781.9	372.3
45466.458333	6/23/24 11:00 AM	793.6	370.6
45466.499999	6/23/24 12:00 PM	806.4	370.6
45466.541666	6/23/24 1:00 PM	817.4	370.9
45466.583333	6/23/24 2:00 PM	809.4	380.7
45466.624999	6/23/24 3:00 PM	783.9	401.7
45466.666666	6/23/24 4:00 PM	771.3	422.2
45466.708333	6/23/24 5:00 PM	709.6	447.8
45466.749999	6/23/24 6:00 PM	592.8	530.5
45466.791666	6/23/24 7:00 PM	564.0	568.7
45466.833333	6/23/24 8:00 PM	549.7	570.4
45466.874999	6/23/24 9:00 PM	535.6	570.9
45466.916666	6/23/24 10:00 PM	524.0	570.9
45466.958333	6/23/24 11:00 PM	510.3	570.9
45466.999999	6/24/24 12:00 AM	497.5	570.5
45467.041666	6/24/24 1:00 AM	482.8	570.1
45467.083333	6/24/24 2:00 AM	474.0	569.8
45467.124999	6/24/24 3:00 AM	468.3	569.6
45467.166666	6/24/24 4:00 AM	463.3	569.2
45467.208333	6/24/24 5:00 AM	466.8	569.2
45467.249999	6/24/24 6:00 AM	510.7	563.8
45467.291666	6/24/24 7:00 AM	587.9	517.9
45467.333333	6/24/24 8:00 AM	690.4	453.6
45467.374999	6/24/24 9:00 AM	746.4	395.1
45467.416666	6/24/24 10:00 AM	776.2	381.7
45467.458333	6/24/24 11:00 AM	794.6	370.2
45467.499999	6/24/24 12:00 PM	808.4	370.4
45467.541666	6/24/24 1:00 PM	812.4	375.9
45467.583333	6/24/24 2:00 PM	813.4	381.3
45467.624999	6/24/24 3:00 PM	800.5	395.1
45467.666666	6/24/24 4:00 PM	770.3	418.2
45467.708333	6/24/24 5:00 PM	710.3	456.6
45467.749999	6/24/24 6:00 PM	641.8	514.8
45467.791666	6/24/24 7:00 PM	577.8	561.5
45467.833333	6/24/24 8:00 PM	565.6	569.6
45467.874999	6/24/24 9:00 PM	551.3	570.5
45467.916666	6/24/24 10:00 PM	540.3	570.9
45467.958333	6/24/24 11:00 PM	529.4	571.0
45467.999999	6/25/24 12:00 AM	517.9	570.9
45468.041666	6/25/24 1:00 AM	511.0	570.6
45468.083333	6/25/24 2:00 AM	505.7	570.4

45468.124999	6/25/24 3:00 AM	505.0	570.2
45468.166666	6/25/24 4:00 AM	508.8	570.4
45468.208333	6/25/24 5:00 AM	517.9	570.1
45468.249999	6/25/24 6:00 AM	562.9	568.8
45468.291666	6/25/24 7:00 AM	633.9	528.4
45468.333333	6/25/24 8:00 AM	720.5	484.0
45468.374999	6/25/24 9:00 AM	777.1	434.4
45468.416666	6/25/24 10:00 AM	800.5	430.9
45468.458333	6/25/24 11:00 AM	813.4	432.7
45468.499999	6/25/24 12:00 PM	824.4	444.5
45468.541666	6/25/24 1:00 PM	834.4	447.3
45468.583333	6/25/24 2:00 PM	816.4	457.2
45468.624999	6/25/24 3:00 PM	797.6	484.4
45468.666666	6/25/24 4:00 PM	773.2	506.8
45468.708333	6/25/24 5:00 PM	734.3	523.8
45468.749999	6/25/24 6:00 PM	674.0	558.4
45468.791666	6/25/24 7:00 PM	651.9	569.9
45468.833333	6/25/24 8:00 PM	636.3	571.0
45468.874999	6/25/24 9:00 PM	616.8	571.4
45468.916666	6/25/24 10:00 PM	597.5	571.5
45468.958333	6/25/24 11:00 PM	580.2	571.8
45468.999999	6/26/24 12:00 AM	564.8	571.7
45469.041666	6/26/24 1:00 AM	549.7	571.3
45469.083333	6/26/24 2:00 AM	541.8	571.0
45469.124999	6/26/24 3:00 AM	536.3	570.7
45469.166666	6/26/24 4:00 AM	541.8	570.4
45469.208333	6/26/24 5:00 AM	552.9	570.1
45469.249999	6/26/24 6:00 AM	581.2	570.0
45469.291666	6/26/24 7:00 AM	663.5	549.6
45469.333333	6/26/24 8:00 AM	717.5	513.3
45469.374999	6/26/24 9:00 AM	788.3	497.1
45469.416666	6/26/24 10:00 AM	776.1	478.6
45469.458333	6/26/24 11:00 AM	791.7	478.8
45469.499999	6/26/24 12:00 PM	803.5	480.5
45469.541666	6/26/24 1:00 PM	808.4	484.6
45469.583333	6/26/24 2:00 PM	812.4	489.0
45469.624999	6/26/24 3:00 PM	802.5	495.6
45469.666666	6/26/24 4:00 PM	774.2	512.0
45469.708333	6/26/24 5:00 PM	731.5	538.6
45469.749999	6/26/24 6:00 PM	710.1	557.7
45469.791666	6/26/24 7:00 PM	698.2	558.2
45469.833333	6/26/24 8:00 PM	685.6	558.2
45469.874999	6/26/24 9:00 PM	666.0	558.0
45469.916666	6/26/24 10:00 PM	650.2	557.4
45469.958333	6/26/24 11:00 PM	633.8	557.3
45469.999999	6/27/24 12:00 AM	618.4	556.2
45470.041666	6/27/24 1:00 AM	604.2	555.9

45470.083333	6/27/24 2:00 AM	592.5	555.6
45470.124999	6/27/24 3:00 AM	585.1	554.9
45470.166666	6/27/24 4:00 AM	581.8	554.8
45470.208333	6/27/24 5:00 AM	585.1	554.9
45470.249999	6/27/24 6:00 AM	611.9	550.9
45470.291666	6/27/24 7:00 AM	681.1	504.8
45470.333333	6/27/24 8:00 AM	720.4	475.9
45470.374999	6/27/24 9:00 AM	761.7	441.3
45470.416666	6/27/24 10:00 AM	782.9	432.5
45470.458333	6/27/24 11:00 AM	794.6	428.7
45470.499999	6/27/24 12:00 PM	809.4	428.9
45470.541666	6/27/24 1:00 PM	818.4	429.1
45470.583333	6/27/24 2:00 PM	821.4	430.7
45470.624999	6/27/24 3:00 PM	811.4	438.8
45470.666666	6/27/24 4:00 PM	784.9	453.5
45470.708333	6/27/24 5:00 PM	744.6	482.6
45470.749999	6/27/24 6:00 PM	723.0	503.7
45470.791666	6/27/24 7:00 PM	713.8	504.8
45470.833333	6/27/24 8:00 PM	694.6	504.8
45470.874999	6/27/24 9:00 PM	678.4	504.1
45470.916666	6/27/24 10:00 PM	651.9	507.7
45470.958333	6/27/24 11:00 PM	627.8	512.3
45470.999999	6/28/24 12:00 AM	600.8	522.7
45471.041666	6/28/24 1:00 AM	585.1	523.1
45471.083333	6/28/24 2:00 AM	572.1	522.7
45471.124999	6/28/24 3:00 AM	560.0	522.5
45471.166666	6/28/24 4:00 AM	552.9	522.1
45471.208333	6/28/24 5:00 AM	547.3	521.9
45471.249999	6/28/24 6:00 AM	533.2	527.9
45471.291666	6/28/24 7:00 AM	573.0	515.4
45471.333333	6/28/24 8:00 AM	614.4	480.5
45471.374999	6/28/24 9:00 AM	713.3	423.5
45471.416666	6/28/24 10:00 AM	759.7	359.1
45471.458333	6/28/24 11:00 AM	764.5	353.6
45471.499999	6/28/24 12:00 PM	773.2	347.3
45471.541666	6/28/24 1:00 PM	777.0	344.2
45471.583333	6/28/24 2:00 PM	777.0	344.4
45471.624999	6/28/24 3:00 PM	774.1	344.6
45471.666666	6/28/24 4:00 PM	754.1	350.3
45471.708333	6/28/24 5:00 PM	693.8	384.7
45471.749999	6/28/24 6:00 PM	610.2	440.1
45471.791666	6/28/24 7:00 PM	594.2	470.8
45471.833333	6/28/24 8:00 PM	554.6	481.1
45471.874999	6/28/24 9:00 PM	527.1	505.8
45471.916666	6/28/24 10:00 PM	488.1	516.0
45471.958333	6/28/24 11:00 PM	449.9	545.2
45471.999999	6/29/24 12:00 AM	428.4	555.2

45472.041666	6/29/24 1:00 AM	416.9	555.9
45472.083333	6/29/24 2:00 AM	407.0	555.6
45472.124999	6/29/24 3:00 AM	400.4	554.9
45472.166666	6/29/24 4:00 AM	392.6	554.8
45472.208333	6/29/24 5:00 AM	388.7	554.5
45472.249999	6/29/24 6:00 AM	400.1	553.2
45472.291666	6/29/24 7:00 AM	486.9	507.9
45472.333333	6/29/24 8:00 AM	646.1	396.5
45472.374999	6/29/24 9:00 AM	707.4	313.8
45472.416666	6/29/24 10:00 AM	718.4	291.8
45472.458333	6/29/24 11:00 AM	722.1	291.6
45472.499999	6/29/24 12:00 PM	725.8	291.8
45472.541666	6/29/24 1:00 PM	729.5	292.2
45472.583333	6/29/24 2:00 PM	731.4	292.5
45472.624999	6/29/24 3:00 PM	732.3	292.7
45472.666666	6/29/24 4:00 PM	733.3	292.5
45472.708333	6/29/24 5:00 PM	678.0	309.4
45472.749999	6/29/24 6:00 PM	586.9	388.9
45472.791666	6/29/24 7:00 PM	553.9	420.0
45472.833333	6/29/24 8:00 PM	485.1	461.9
45472.874999	6/29/24 9:00 PM	452.7	493.1
45472.916666	6/29/24 10:00 PM	420.4	510.4
45472.958333	6/29/24 11:00 PM	381.1	536.0
45472.999999	6/30/24 12:00 AM	355.6	553.1
45473.041666	6/30/24 1:00 AM	347.1	555.1
45473.083333	6/30/24 2:00 AM	340.5	554.6
45473.124999	6/30/24 3:00 AM	332.9	554.2
45473.166666	6/30/24 4:00 AM	329.4	553.5
45473.208333	6/30/24 5:00 AM	324.2	553.5
45473.249999	6/30/24 6:00 AM	323.6	553.2
45473.291666	6/30/24 7:00 AM	319.6	553.8
45473.333333	6/30/24 8:00 AM	319.6	555.4
45473.374999	6/30/24 9:00 AM	320.1	556.6
45473.416666	6/30/24 10:00 AM	322.4	558.2
45473.458333	6/30/24 11:00 AM	327.0	558.4
45473.499999	6/30/24 12:00 PM	329.4	558.5
45473.541666	6/30/24 1:00 PM	332.9	559.3
45473.583333	6/30/24 2:00 PM	334.0	561.1
45473.624999	6/30/24 3:00 PM	331.7	561.6
45473.666666	6/30/24 4:00 PM	329.4	563.2
45473.708333	6/30/24 5:00 PM	327.6	564.8
45473.749999	6/30/24 6:00 PM	324.7	565.3
45473.791666	6/30/24 7:00 PM	321.3	565.2
45473.833333	6/30/24 8:00 PM	315.7	565.2
45473.874999	6/30/24 9:00 PM	307.5	565.1
45473.916666	6/30/24 10:00 PM	301.1	564.7
45473.958333	6/30/24 11:00 PM	294.7	564.3

45473.999999	7/1/24 12:00 AM	287.3	564.0
45474.041666	7/1/24 1:00 AM	281.1	563.7
45474.083333	7/1/24 2:00 AM	276.5	563.3
45474.124999	7/1/24 3:00 AM	271.0	563.1
45474.166666	7/1/24 4:00 AM	267.0	562.7
45474.208333	7/1/24 5:00 AM	263.0	562.5
45474.249999	7/1/24 6:00 AM	261.0	562.2
45474.291666	7/1/24 7:00 AM	255.6	563.1
45474.333333	7/1/24 8:00 AM	253.7	564.7
45474.374999	7/1/24 9:00 AM	252.7	566.2
45474.416666	7/1/24 10:00 AM	256.1	566.8
45474.458333	7/1/24 11:00 AM	256.6	568.0
45474.499999	7/1/24 12:00 PM	256.1	569.2
45474.541666	7/1/24 1:00 PM	258.1	570.1
45474.583333	7/1/24 2:00 PM	261.0	570.9
45474.624999	7/1/24 3:00 PM	262.5	571.5
45474.666666	7/1/24 4:00 PM	261.5	571.8
45474.708333	7/1/24 5:00 PM	262.5	572.2
45474.749999	7/1/24 6:00 PM	260.0	572.0
45474.791666	7/1/24 7:00 PM	258.1	571.8
45474.833333	7/1/24 8:00 PM	254.2	571.8
45474.874999	7/1/24 9:00 PM	248.9	571.9
45474.916666	7/1/24 10:00 PM	242.2	571.8
45474.958333	7/1/24 11:00 PM	236.2	571.8
45474.999999	7/2/24 12:00 AM	230.3	571.5
45475.041666	7/2/24 1:00 AM	224.0	571.4
45475.083333	7/2/24 2:00 AM	220.2	571.8
45475.124999	7/2/24 3:00 AM	215.2	571.3
45475.166666	7/2/24 4:00 AM	212.4	571.0
45475.208333	7/2/24 5:00 AM	209.9	570.4
45475.249999	7/2/24 6:00 AM	208.3	570.0
45475.291666	7/2/24 7:00 AM	208.7	569.7
45475.333333	7/2/24 8:00 AM	209.9	569.7
45475.374999	7/2/24 9:00 AM	213.6	569.6
45475.416666	7/2/24 10:00 AM	217.3	569.7
45475.458333	7/2/24 11:00 AM	222.3	569.8
45475.499999	7/2/24 12:00 PM	225.6	569.7
45475.541666	7/2/24 1:00 PM	230.3	570.0
45475.583333	7/2/24 2:00 PM	233.8	570.1
45475.624999	7/2/24 3:00 PM	236.2	570.5
45475.666666	7/2/24 4:00 PM	236.2	571.1
45475.708333	7/2/24 5:00 PM	236.2	571.2
45475.749999	7/2/24 6:00 PM	237.1	571.9
45475.791666	7/2/24 7:00 PM	233.8	572.2
45475.833333	7/2/24 8:00 PM	231.1	571.8
45475.874999	7/2/24 9:00 PM	228.2	571.8
45475.916666	7/2/24 10:00 PM	222.7	571.9

45475.958333	7/2/24 11:00 PM	217.7	571.9
45475.999999	7/3/24 12:00 AM	212.8	571.8
45476.041666	7/3/24 1:00 AM	206.7	571.3
45476.083333	7/3/24 2:00 AM	202.3	571.5
45476.124999	7/3/24 3:00 AM	197.6	571.8
45476.166666	7/3/24 4:00 AM	194.9	571.5
45476.208333	7/3/24 5:00 AM	191.4	570.9
45476.249999	7/3/24 6:00 AM	190.2	570.4
45476.291666	7/3/24 7:00 AM	188.3	570.4
45476.333333	7/3/24 8:00 AM	189.9	570.7
45476.374999	7/3/24 9:00 AM	192.9	570.8
45476.416666	7/3/24 10:00 AM	197.2	571.0
45476.458333	7/3/24 11:00 AM	202.3	571.3
45476.499999	7/3/24 12:00 PM	206.3	571.3
45476.541666	7/3/24 1:00 PM	211.2	571.8
45476.583333	7/3/24 2:00 PM	215.6	571.8
45476.624999	7/3/24 3:00 PM	218.5	571.9
45476.666666	7/3/24 4:00 PM	220.2	572.6
45476.708333	7/3/24 5:00 PM	224.0	573.0
45476.749999	7/3/24 6:00 PM	224.4	573.1
45476.791666	7/3/24 7:00 PM	222.7	573.4
45476.833333	7/3/24 8:00 PM	220.2	573.4
45476.874999	7/3/24 9:00 PM	216.1	573.4
45476.916666	7/3/24 10:00 PM	210.8	573.2
45476.958333	7/3/24 11:00 PM	205.5	573.0
45476.999999	7/4/24 12:00 AM	199.6	573.1
45477.041666	7/4/24 1:00 AM	193.7	572.8
45477.083333	7/4/24 2:00 AM	188.7	572.6
45477.124999	7/4/24 3:00 AM	184.2	572.2
45477.166666	7/4/24 4:00 AM	180.4	571.8
45477.208333	7/4/24 5:00 AM	177.1	571.9
45477.249999	7/4/24 6:00 AM	174.9	571.8
45477.291666	7/4/24 7:00 AM	174.5	571.3
45477.333333	7/4/24 8:00 AM	174.9	571.5
45477.374999	7/4/24 9:00 AM	177.5	571.4
45477.416666	7/4/24 10:00 AM	180.4	571.3
45477.458333	7/4/24 11:00 AM	184.5	571.2
45477.499999	7/4/24 12:00 PM	188.7	570.9
45477.541666	7/4/24 1:00 PM	192.2	571.2
45477.583333	7/4/24 2:00 PM	197.2	571.4
45477.624999	7/4/24 3:00 PM	201.1	571.3
45477.666666	7/4/24 4:00 PM	204.7	571.7
45477.708333	7/4/24 5:00 PM	205.9	571.3
45477.749999	7/4/24 6:00 PM	207.9	571.8
45477.791666	7/4/24 7:00 PM	207.1	571.9
45477.833333	7/4/24 8:00 PM	204.3	572.2
45477.874999	7/4/24 9:00 PM	201.1	572.2

45477.916666	7/4/24 10:00 PM	196.4	572.2
45477.958333	7/4/24 11:00 PM	191.4	571.8
45477.999999	7/5/24 12:00 AM	185.7	571.8
45478.041666	7/5/24 1:00 AM	180.1	571.8
45478.083333	7/5/24 2:00 AM	175.3	571.3
45478.124999	7/5/24 3:00 AM	170.9	571.3
45478.166666	7/5/24 4:00 AM	166.9	571.3
45478.208333	7/5/24 5:00 AM	163.4	570.8
45478.249999	7/5/24 6:00 AM	161.6	570.0
45478.291666	7/5/24 7:00 AM	160.6	569.5
45478.333333	7/5/24 8:00 AM	161.3	569.2
45478.374999	7/5/24 9:00 AM	163.1	569.2
45478.416666	7/5/24 10:00 AM	166.2	569.1
45478.458333	7/5/24 11:00 AM	170.9	569.2
45478.499999	7/5/24 12:00 PM	174.9	569.2
45478.541666	7/5/24 1:00 PM	179.7	569.6
45478.583333	7/5/24 2:00 PM	185.7	569.7
45478.624999	7/5/24 3:00 PM	189.1	570.1
45478.666666	7/5/24 4:00 PM	191.8	570.5
45478.708333	7/5/24 5:00 PM	194.5	570.7
45478.749999	7/5/24 6:00 PM	194.9	570.8
45478.791666	7/5/24 7:00 PM	194.5	570.9
45478.833333	7/5/24 8:00 PM	192.6	570.9
45478.874999	7/5/24 9:00 PM	189.1	570.7
45478.916666	7/5/24 10:00 PM	184.9	570.6
45478.958333	7/5/24 11:00 PM	178.9	570.5
45478.999999	7/6/24 12:00 AM	174.9	570.8
45479.041666	7/6/24 1:00 AM	168.4	570.9
45479.083333	7/6/24 2:00 AM	163.1	570.3
45479.124999	7/6/24 3:00 AM	158.5	569.5
45479.166666	7/6/24 4:00 AM	155.0	569.1
45479.208333	7/6/24 5:00 AM	151.3	568.6
45479.249999	7/6/24 6:00 AM	148.6	568.1
45479.291666	7/6/24 7:00 AM	146.9	567.6
45479.333333	7/6/24 8:00 AM	146.9	567.2
45479.374999	7/6/24 9:00 AM	147.6	567.2
45479.416666	7/6/24 10:00 AM	148.3	567.3
45479.458333	7/6/24 11:00 AM	151.0	567.2
45479.499999	7/6/24 12:00 PM	153.0	567.6
45479.541666	7/6/24 1:00 PM	155.7	567.7
45479.583333	7/6/24 2:00 PM	158.5	567.8
45479.624999	7/6/24 3:00 PM	160.2	568.2
45479.666666	7/6/24 4:00 PM	161.6	568.2
45479.708333	7/6/24 5:00 PM	162.7	568.2
45479.749999	7/6/24 6:00 PM	162.4	568.7
45479.791666	7/6/24 7:00 PM	160.9	568.8
45479.833333	7/6/24 8:00 PM	159.9	568.8

45479.874999	7/6/24 9:00 PM	155.7	568.7
45479.916666	7/6/24 10:00 PM	151.0	568.6
45479.958333	7/6/24 11:00 PM	146.6	568.2
45479.999999	7/7/24 12:00 AM	141.0	567.6
45480.041666	7/7/24 1:00 AM	137.8	566.8
45480.083333	7/7/24 2:00 AM	135.8	565.5
45480.124999	7/7/24 3:00 AM	139.4	562.2
45480.166666	7/7/24 4:00 AM	136.5	558.0
45480.208333	7/7/24 5:00 AM	136.8	554.5
45480.249999	7/7/24 6:00 AM	136.8	552.6
45480.291666	7/7/24 7:00 AM	137.1	550.6
45480.333333	7/7/24 8:00 AM	136.5	550.4
45480.374999	7/7/24 9:00 AM	138.1	550.9
45480.416666	7/7/24 10:00 AM	140.0	549.9
45480.458333	7/7/24 11:00 AM	140.3	549.5
45480.499999	7/7/24 12:00 PM	140.7	549.9
45480.541666	7/7/24 1:00 PM	140.7	550.7
45480.583333	7/7/24 2:00 PM	141.3	552.0
45480.624999	7/7/24 3:00 PM	142.0	553.7
45480.666666	7/7/24 4:00 PM	142.0	554.6
45480.708333	7/7/24 5:00 PM	141.7	555.9
45480.749999	7/7/24 6:00 PM	140.7	556.0
45480.791666	7/7/24 7:00 PM	141.7	555.9
45480.833333	7/7/24 8:00 PM	141.7	554.9
45480.874999	7/7/24 9:00 PM	142.3	552.0
45480.916666	7/7/24 10:00 PM	142.6	549.5
45480.958333	7/7/24 11:00 PM	142.6	546.4
45480.999999	7/8/24 12:00 AM	141.7	543.6
45481.041666	7/8/24 1:00 AM	142.0	539.0
45481.083333	7/8/24 2:00 AM	141.7	535.6
45481.124999	7/8/24 3:00 AM	141.7	531.5
45481.166666	7/8/24 4:00 AM	141.7	528.7
45481.208333	7/8/24 5:00 AM	142.0	525.8
45481.249999	7/8/24 6:00 AM	141.7	523.7
45481.291666	7/8/24 7:00 AM	142.0	522.1
45481.333333	7/8/24 8:00 AM	142.3	521.6
45481.374999	7/8/24 9:00 AM	141.3	522.9
45481.416666	7/8/24 10:00 AM	140.7	526.2
45481.458333	7/8/24 11:00 AM	140.7	529.2
45481.499999	7/8/24 12:00 PM	140.7	532.5
45481.541666	7/8/24 1:00 PM	140.3	536.0
45481.583333	7/8/24 2:00 PM	141.0	541.3
45481.624999	7/8/24 3:00 PM	141.0	546.1
45481.666666	7/8/24 4:00 PM	141.0	548.7
45481.708333	7/8/24 5:00 PM	142.3	550.1
45481.749999	7/8/24 6:00 PM	143.3	550.6
45481.791666	7/8/24 7:00 PM	143.6	551.8

45481.833333	7/8/24 8:00 PM	143.3	552.0
45481.874999	7/8/24 9:00 PM	143.0	552.3
45481.916666	7/8/24 10:00 PM	142.6	551.7
45481.958333	7/8/24 11:00 PM	142.0	549.0
45481.999999	7/9/24 12:00 AM	142.6	544.9
45482.041666	7/9/24 1:00 AM	142.3	542.4
45482.083333	7/9/24 2:00 AM	141.7	538.4
45482.124999	7/9/24 3:00 AM	140.4	534.5
45482.166666	7/9/24 4:00 AM	139.1	534.5
45482.208333	7/9/24 5:00 AM	137.8	529.6
45482.249999	7/9/24 6:00 AM	138.1	526.7
45482.291666	7/9/24 7:00 AM	138.1	523.7
45482.333333	7/9/24 8:00 AM	138.1	522.9
45482.374999	7/9/24 9:00 AM	138.7	522.9
45482.416666	7/9/24 10:00 AM	139.1	523.7
45482.458333	7/9/24 11:00 AM	138.7	525.4
45482.499999	7/9/24 12:00 PM	139.1	528.5
45482.541666	7/9/24 1:00 PM	138.7	530.6
45482.583333	7/9/24 2:00 PM	138.7	533.2
45482.624999	7/9/24 3:00 PM	139.7	536.0
45482.666666	7/9/24 4:00 PM	141.7	537.7
45482.708333	7/9/24 5:00 PM	142.6	539.2
45482.749999	7/9/24 6:00 PM	143.9	540.1
45482.791666	7/9/24 7:00 PM	147.6	537.1
45482.833333	7/9/24 8:00 PM	147.9	536.9
45482.874999	7/9/24 9:00 PM	147.9	534.3
45482.916666	7/9/24 10:00 PM	146.3	533.6
45482.958333	7/9/24 11:00 PM	145.3	531.1
45482.999999	7/10/24 12:00 AM	144.9	526.4
45483.041666	7/10/24 1:00 AM	146.3	520.2
45483.083333	7/10/24 2:00 AM	145.9	514.8
45483.124999	7/10/24 3:00 AM	145.3	510.2
45483.166666	7/10/24 4:00 AM	144.6	505.6
45483.208333	7/10/24 5:00 AM	144.9	501.8
45483.249999	7/10/24 6:00 AM	145.6	498.5
45483.291666	7/10/24 7:00 AM	145.3	496.2
45483.333333	7/10/24 8:00 AM	144.3	495.2
45483.374999	7/10/24 9:00 AM	141.7	497.1
45483.416666	7/10/24 10:00 AM	140.3	498.9
45483.458333	7/10/24 11:00 AM	140.0	499.1
45483.499999	7/10/24 12:00 PM	140.4	499.4
45483.541666	7/10/24 1:00 PM	139.7	500.8
45483.583333	7/10/24 2:00 PM	140.0	500.6
45483.624999	7/10/24 3:00 PM	140.3	501.8
45483.666666	7/10/24 4:00 PM	140.3	502.3
45483.708333	7/10/24 5:00 PM	140.0	502.5
45483.749999	7/10/24 6:00 PM	140.7	500.6

45483.791666	7/10/24 7:00 PM	142.3	499.8
45483.833333	7/10/24 8:00 PM	143.6	497.7
45483.874999	7/10/24 9:00 PM	142.6	497.9
45483.916666	7/10/24 10:00 PM	142.6	495.0
45483.958333	7/10/24 11:00 PM	143.9	490.6
45483.999999	7/11/24 12:00 AM	143.3	487.5
45484.041666	7/11/24 1:00 AM	143.9	483.4
45484.083333	7/11/24 2:00 AM	144.9	479.2
45484.124999	7/11/24 3:00 AM	143.3	477.2
45484.166666	7/11/24 4:00 AM	143.0	473.7
45484.208333	7/11/24 5:00 AM	143.3	470.8
45484.249999	7/11/24 6:00 AM	143.0	467.7
45484.291666	7/11/24 7:00 AM	142.6	466.2
45484.333333	7/11/24 8:00 AM	141.7	466.4
45484.374999	7/11/24 9:00 AM	141.0	466.4
45484.416666	7/11/24 10:00 AM	139.4	468.5
45484.458333	7/11/24 11:00 AM	140.0	467.7
45484.499999	7/11/24 12:00 PM	140.0	468.1
45484.541666	7/11/24 1:00 PM	139.1	468.7
45484.583333	7/11/24 2:00 PM	139.7	468.3
45484.624999	7/11/24 3:00 PM	140.0	469.3
45484.666666	7/11/24 4:00 PM	140.3	469.5
45484.708333	7/11/24 5:00 PM	140.0	469.7
45484.749999	7/11/24 6:00 PM	140.0	468.9
45484.791666	7/11/24 7:00 PM	140.7	468.3
45484.833333	7/11/24 8:00 PM	141.0	467.7
45484.874999	7/11/24 9:00 PM	141.7	466.7
45484.916666	7/11/24 10:00 PM	141.3	465.2
45484.958333	7/11/24 11:00 PM	141.0	464.4
45484.999999	7/12/24 12:00 AM	141.7	461.9
45485.041666	7/12/24 1:00 AM	142.3	459.4
45485.083333	7/12/24 2:00 AM	141.7	457.6
45485.124999	7/12/24 3:00 AM	190.9	439.5
45485.166666	7/12/24 4:00 AM	298.7	340.5
45485.208333	7/12/24 5:00 AM	334.9	297.9
45485.249999	7/12/24 6:00 AM	389.6	255.8
45485.291666	7/12/24 7:00 AM	452.8	194.7
45485.333333	7/12/24 8:00 AM	506.0	142.3
45485.374999	7/12/24 9:00 AM	553.6	84.1
45485.416666	7/12/24 10:00 AM	555.2	66.0
45485.458333	7/12/24 11:00 AM	556.0	66.4
45485.499999	7/12/24 12:00 PM	555.2	66.7
45485.541666	7/12/24 1:00 PM	556.8	67.2
45485.583333	7/12/24 2:00 PM	559.2	67.3
45485.624999	7/12/24 3:00 PM	558.4	67.3
45485.666666	7/12/24 4:00 PM	559.2	67.3
45485.708333	7/12/24 5:00 PM	483.0	75.8

45485.749999	7/12/24 6:00 PM	335.7	228.3
45485.791666	7/12/24 7:00 PM	262.1	339.2
45485.833333	7/12/24 8:00 PM	263.0	353.8
45485.874999	7/12/24 9:00 PM	261.5	351.5
45485.916666	7/12/24 10:00 PM	259.0	351.9
45485.958333	7/12/24 11:00 PM	256.1	351.9
45485.999999	7/13/24 12:00 AM	259.0	349.2
45486.041666	7/13/24 1:00 AM	258.1	345.9
45486.083333	7/13/24 2:00 AM	256.6	345.9
45486.124999	7/13/24 3:00 AM	255.6	345.7
45486.166666	7/13/24 4:00 AM	254.7	345.1
45486.208333	7/13/24 5:00 AM	256.6	345.3
45486.249999	7/13/24 6:00 AM	256.6	345.1
45486.291666	7/13/24 7:00 AM	255.6	345.1
45486.333333	7/13/24 8:00 AM	257.6	344.6
45486.374999	7/13/24 9:00 AM	257.1	344.6
45486.416666	7/13/24 10:00 AM	259.0	344.9
45486.458333	7/13/24 11:00 AM	260.5	344.4
45486.499999	7/13/24 12:00 PM	260.5	344.4
45486.541666	7/13/24 1:00 PM	261.0	344.2
45486.583333	7/13/24 2:00 PM	261.5	344.0
45486.624999	7/13/24 3:00 PM	261.5	344.0
45486.666666	7/13/24 4:00 PM	259.0	344.0
45486.708333	7/13/24 5:00 PM	231.7	352.9
45486.749999	7/13/24 6:00 PM	160.9	414.2
45486.791666	7/13/24 7:00 PM	141.0	442.7
45486.833333	7/13/24 8:00 PM	141.0	439.6
45486.874999	7/13/24 9:00 PM	142.0	439.2
45486.916666	7/13/24 10:00 PM	141.7	438.2
45486.958333	7/13/24 11:00 PM	142.3	437.4
45486.999999	7/14/24 12:00 AM	142.0	438.0
45487.041666	7/14/24 1:00 AM	141.7	437.4
45487.083333	7/14/24 2:00 AM	141.7	437.8
45487.124999	7/14/24 3:00 AM	141.7	436.8
45487.166666	7/14/24 4:00 AM	142.6	437.0
45487.208333	7/14/24 5:00 AM	144.9	437.4
45487.249999	7/14/24 6:00 AM	143.9	438.4
45487.291666	7/14/24 7:00 AM	142.3	439.4
45487.333333	7/14/24 8:00 AM	142.3	438.8
45487.374999	7/14/24 9:00 AM	142.0	442.7
45487.416666	7/14/24 10:00 AM	141.7	449.6
45487.458333	7/14/24 11:00 AM	141.0	456.8
45487.499999	7/14/24 12:00 PM	140.7	465.4
45487.541666	7/14/24 1:00 PM	141.3	473.9
45487.583333	7/14/24 2:00 PM	143.3	485.5
45487.624999	7/14/24 3:00 PM	143.6	492.3
45487.666666	7/14/24 4:00 PM	142.0	498.3

45487.708333	7/14/24 5:00 PM	141.7	501.0
45487.749999	7/14/24 6:00 PM	143.0	504.8
45487.791666	7/14/24 7:00 PM	141.0	506.6
45487.833333	7/14/24 8:00 PM	141.0	506.4
45487.874999	7/14/24 9:00 PM	143.3	506.8
45487.916666	7/14/24 10:00 PM	147.9	510.2
45487.958333	7/14/24 11:00 PM	146.9	510.6
45487.999999	7/15/24 12:00 AM	144.6	509.3
45488.041666	7/15/24 1:00 AM	143.3	508.5
45488.083333	7/15/24 2:00 AM	141.0	506.4
45488.124999	7/15/24 3:00 AM	140.3	504.3
45488.166666	7/15/24 4:00 AM	140.3	504.3
45488.208333	7/15/24 5:00 AM	145.3	507.5
45488.249999	7/15/24 6:00 AM	149.6	510.8
45488.291666	7/15/24 7:00 AM	149.6	512.0
45488.333333	7/15/24 8:00 AM	144.6	516.6
45488.374999	7/15/24 9:00 AM	143.6	518.1
45488.416666	7/15/24 10:00 AM	141.3	518.1
45488.458333	7/15/24 11:00 AM	140.7	515.2
45488.499999	7/15/24 12:00 PM	141.0	511.8
45488.541666	7/15/24 1:00 PM	140.0	507.9
45488.583333	7/15/24 2:00 PM	140.7	505.0
45488.624999	7/15/24 3:00 PM	141.0	501.6
45488.666666	7/15/24 4:00 PM	141.3	499.6
45488.708333	7/15/24 5:00 PM	140.7	496.0
45488.749999	7/15/24 6:00 PM	140.7	493.7
45488.791666	7/15/24 7:00 PM	140.7	489.6
45488.833333	7/15/24 8:00 PM	141.7	486.3
45488.874999	7/15/24 9:00 PM	141.7	483.2
45488.916666	7/15/24 10:00 PM	141.7	479.9
45488.958333	7/15/24 11:00 PM	142.0	475.5
45488.999999	7/16/24 12:00 AM	141.7	472.2
45489.041666	7/16/24 1:00 AM	142.3	467.7
45489.083333	7/16/24 2:00 AM	142.0	464.0
45489.124999	7/16/24 3:00 AM	141.7	460.5
45489.166666	7/16/24 4:00 AM	141.3	457.6
45489.208333	7/16/24 5:00 AM	143.0	454.1
45489.249999	7/16/24 6:00 AM	141.7	453.5
45489.291666	7/16/24 7:00 AM	141.7	451.2
45489.333333	7/16/24 8:00 AM	141.7	450.4
45489.374999	7/16/24 9:00 AM	141.3	449.8
45489.416666	7/16/24 10:00 AM	140.7	450.0
45489.458333	7/16/24 11:00 AM	140.4	451.0
45489.499999	7/16/24 12:00 PM	140.0	450.8
45489.541666	7/16/24 1:00 PM	140.0	449.6
45489.583333	7/16/24 2:00 PM	140.3	449.2
45489.624999	7/16/24 3:00 PM	140.0	448.2

45489.666666	7/16/24 4:00 PM	140.7	449.0
45489.708333	7/16/24 5:00 PM	140.3	447.3
45489.749999	7/16/24 6:00 PM	140.0	445.7
45489.791666	7/16/24 7:00 PM	140.3	444.7
45489.833333	7/16/24 8:00 PM	140.3	443.1
45489.874999	7/16/24 9:00 PM	140.7	440.8
45489.916666	7/16/24 10:00 PM	140.7	438.4
45489.958333	7/16/24 11:00 PM	140.7	436.8
45489.999999	7/17/24 12:00 AM	141.3	434.2
45490.041666	7/17/24 1:00 AM	141.3	431.1
45490.083333	7/17/24 2:00 AM	140.3	429.7
45490.124999	7/17/24 3:00 AM	141.0	426.3
45490.166666	7/17/24 4:00 AM	141.7	424.5
45490.208333	7/17/24 5:00 AM	141.7	423.2
45490.249999	7/17/24 6:00 AM	141.7	421.6
45490.291666	7/17/24 7:00 AM	141.7	420.4
45490.333333	7/17/24 8:00 AM	141.7	420.4
45490.374999	7/17/24 9:00 AM	141.0	420.6
45490.416666	7/17/24 10:00 AM	139.7	422.2
45490.458333	7/17/24 11:00 AM	139.7	422.0
45490.499999	7/17/24 12:00 PM	139.7	422.2
45490.541666	7/17/24 1:00 PM	140.0	422.0
45490.583333	7/17/24 2:00 PM	140.0	422.0
45490.624999	7/17/24 3:00 PM	140.0	422.0
45490.666666	7/17/24 4:00 PM	140.3	422.0
45490.708333	7/17/24 5:00 PM	140.3	421.4
45490.749999	7/17/24 6:00 PM	140.3	421.4
45490.791666	7/17/24 7:00 PM	140.0	421.8
45490.833333	7/17/24 8:00 PM	140.0	421.0
45490.874999	7/17/24 9:00 PM	141.7	417.2
45490.916666	7/17/24 10:00 PM	141.3	418.6
45490.958333	7/17/24 11:00 PM	142.6	416.6
45490.999999	7/18/24 12:00 AM	141.7	416.2
45491.041666	7/18/24 1:00 AM	141.7	415.6
45491.083333	7/18/24 2:00 AM	142.0	414.0
45491.124999	7/18/24 3:00 AM	141.7	413.8
45491.166666	7/18/24 4:00 AM	141.0	413.8
45491.208333	7/18/24 5:00 AM	140.7	413.2
45491.249999	7/18/24 6:00 AM	141.3	411.0
45491.291666	7/18/24 7:00 AM	141.7	411.4
45491.333333	7/18/24 8:00 AM	142.0	411.4
45491.374999	7/18/24 9:00 AM	141.7	413.0
45491.416666	7/18/24 10:00 AM	140.0	415.4
45491.458333	7/18/24 11:00 AM	140.0	415.2
45491.499999	7/18/24 12:00 PM	140.3	415.8
45491.541666	7/18/24 1:00 PM	140.0	415.8
45491.583333	7/18/24 2:00 PM	140.7	415.6

45491.624999	7/18/24 3:00 PM	139.7	416.0
45491.666666	7/18/24 4:00 PM	140.3	416.0
45491.708333	7/18/24 5:00 PM	140.0	416.2
45491.749999	7/18/24 6:00 PM	140.7	415.2
45491.791666	7/18/24 7:00 PM	140.0	419.2
45491.833333	7/18/24 8:00 PM	141.0	418.2
45491.874999	7/18/24 9:00 PM	142.3	418.4
45491.916666	7/18/24 10:00 PM	142.0	420.2
45491.958333	7/18/24 11:00 PM	141.7	420.2
45491.999999	7/19/24 12:00 AM	143.0	420.4
45492.041666	7/19/24 1:00 AM	142.6	420.8
45492.083333	7/19/24 2:00 AM	142.6	421.0
45492.124999	7/19/24 3:00 AM	143.0	421.2
45492.166666	7/19/24 4:00 AM	143.3	421.4
45492.208333	7/19/24 5:00 AM	143.3	423.5
45492.249999	7/19/24 6:00 AM	143.0	425.3
45492.291666	7/19/24 7:00 AM	143.9	427.3
45492.333333	7/19/24 8:00 AM	143.9	431.1
45492.374999	7/19/24 9:00 AM	141.7	435.2
45492.416666	7/19/24 10:00 AM	141.3	438.0
45492.458333	7/19/24 11:00 AM	140.3	442.3
45492.499999	7/19/24 12:00 PM	140.3	443.3
45492.541666	7/19/24 1:00 PM	140.3	442.5
45492.583333	7/19/24 2:00 PM	140.3	441.9
45492.624999	7/19/24 3:00 PM	140.3	440.4
45492.666666	7/19/24 4:00 PM	140.4	440.2
45492.708333	7/19/24 5:00 PM	140.3	437.4
45492.749999	7/19/24 6:00 PM	140.3	436.4
45492.791666	7/19/24 7:00 PM	140.7	434.2
45492.833333	7/19/24 8:00 PM	141.0	432.7
45492.874999	7/19/24 9:00 PM	140.3	431.7
45492.916666	7/19/24 10:00 PM	141.0	428.9
45492.958333	7/19/24 11:00 PM	141.3	426.7
45492.999999	7/20/24 12:00 AM	141.3	424.9
45493.041666	7/20/24 1:00 AM	140.7	422.4
45493.083333	7/20/24 2:00 AM	141.3	420.2
45493.124999	7/20/24 3:00 AM	141.0	418.6
45493.166666	7/20/24 4:00 AM	141.7	416.6
45493.208333	7/20/24 5:00 AM	141.7	415.2
45493.249999	7/20/24 6:00 AM	141.7	413.2
45493.291666	7/20/24 7:00 AM	143.0	410.2
45493.333333	7/20/24 8:00 AM	142.3	410.8
45493.374999	7/20/24 9:00 AM	141.3	411.6
45493.416666	7/20/24 10:00 AM	140.3	412.8
45493.458333	7/20/24 11:00 AM	140.3	413.2
45493.499999	7/20/24 12:00 PM	140.3	413.0
45493.541666	7/20/24 1:00 PM	140.3	413.4

45493.583333	7/20/24 2:00 PM	140.0	413.8
45493.624999	7/20/24 3:00 PM	140.0	414.4
45493.666666	7/20/24 4:00 PM	140.7	413.4
45493.708333	7/20/24 5:00 PM	140.0	414.8
45493.749999	7/20/24 6:00 PM	140.0	413.6
45493.791666	7/20/24 7:00 PM	140.7	411.4
45493.833333	7/20/24 8:00 PM	140.3	411.0
45493.874999	7/20/24 9:00 PM	141.7	409.6
45493.916666	7/20/24 10:00 PM	141.0	410.0
45493.958333	7/20/24 11:00 PM	140.7	409.2
45493.999999	7/21/24 12:00 AM	140.7	408.3
45494.041666	7/21/24 1:00 AM	140.7	406.7
45494.083333	7/21/24 2:00 AM	141.3	405.1
45494.124999	7/21/24 3:00 AM	140.7	404.3
45494.166666	7/21/24 4:00 AM	141.3	402.5
45494.208333	7/21/24 5:00 AM	141.0	401.3
45494.249999	7/21/24 6:00 AM	142.0	399.7
45494.291666	7/21/24 7:00 AM	141.7	398.9
45494.333333	7/21/24 8:00 AM	141.7	398.7
45494.374999	7/21/24 9:00 AM	140.7	400.7
45494.416666	7/21/24 10:00 AM	140.3	400.3
45494.458333	7/21/24 11:00 AM	140.3	400.9
45494.499999	7/21/24 12:00 PM	139.7	403.5
45494.541666	7/21/24 1:00 PM	140.0	401.3
45494.583333	7/21/24 2:00 PM	140.7	401.5
45494.624999	7/21/24 3:00 PM	140.4	402.9
45494.666666	7/21/24 4:00 PM	140.7	403.9
45494.708333	7/21/24 5:00 PM	139.7	403.9
45494.749999	7/21/24 6:00 PM	140.0	403.3
45494.791666	7/21/24 7:00 PM	140.3	403.1
45494.833333	7/21/24 8:00 PM	141.0	403.5
45494.874999	7/21/24 9:00 PM	141.3	403.5
45494.916666	7/21/24 10:00 PM	140.7	403.5
45494.958333	7/21/24 11:00 PM	140.7	403.5
45494.999999	7/22/24 12:00 AM	140.0	402.3
45495.041666	7/22/24 1:00 AM	140.3	400.9
45495.083333	7/22/24 2:00 AM	140.3	399.5
45495.124999	7/22/24 3:00 AM	140.7	397.5
45495.166666	7/22/24 4:00 AM	141.0	395.9
45495.208333	7/22/24 5:00 AM	141.0	394.7
45495.249999	7/22/24 6:00 AM	141.7	393.1
45495.291666	7/22/24 7:00 AM	141.0	393.1
45495.333333	7/22/24 8:00 AM	141.0	392.7
45495.374999	7/22/24 9:00 AM	140.3	394.9
45495.416666	7/22/24 10:00 AM	140.3	395.5
45495.458333	7/22/24 11:00 AM	139.7	397.3
45495.499999	7/22/24 12:00 PM	140.0	398.3

45495.541666	7/22/24 1:00 PM	139.7	398.1
45495.583333	7/22/24 2:00 PM	139.7	400.7
45495.624999	7/22/24 3:00 PM	140.0	399.9
45495.666666	7/22/24 4:00 PM	139.7	400.5
45495.708333	7/22/24 5:00 PM	140.3	399.9
45495.749999	7/22/24 6:00 PM	140.0	399.9
45495.791666	7/22/24 7:00 PM	140.0	399.9
45495.833333	7/22/24 8:00 PM	140.0	398.7
45495.874999	7/22/24 9:00 PM	140.0	398.7
45495.916666	7/22/24 10:00 PM	140.3	397.3
45495.958333	7/22/24 11:00 PM	140.7	396.1
45495.999999	7/23/24 12:00 AM	139.7	395.5
45496.041666	7/23/24 1:00 AM	140.0	393.3
45496.083333	7/23/24 2:00 AM	140.3	392.5
45496.124999	7/23/24 3:00 AM	141.0	390.7
45496.166666	7/23/24 4:00 AM	140.3	389.9
45496.208333	7/23/24 5:00 AM	141.0	388.3
45496.249999	7/23/24 6:00 AM	141.0	387.3
45496.291666	7/23/24 7:00 AM	140.3	387.3
45496.333333	7/23/24 8:00 AM	140.7	387.5
45496.374999	7/23/24 9:00 AM	141.0	389.3
45496.416666	7/23/24 10:00 AM	140.3	402.9
45496.458333	7/23/24 11:00 AM	140.3	411.6
45496.499999	7/23/24 12:00 PM	140.3	419.2
45496.541666	7/23/24 1:00 PM	141.0	427.3
45496.583333	7/23/24 2:00 PM	140.0	433.8
45496.624999	7/23/24 3:00 PM	140.0	438.0
45496.666666	7/23/24 4:00 PM	140.0	438.2
45496.708333	7/23/24 5:00 PM	139.4	437.2
45496.749999	7/23/24 6:00 PM	140.0	433.4
45496.791666	7/23/24 7:00 PM	140.0	432.7
45496.833333	7/23/24 8:00 PM	141.3	430.9
45496.874999	7/23/24 9:00 PM	142.0	431.1
45496.916666	7/23/24 10:00 PM	141.3	431.5
45496.958333	7/23/24 11:00 PM	140.3	431.3
45496.999999	7/24/24 12:00 AM	140.0	431.3
45497.041666	7/24/24 1:00 AM	140.3	429.9
45497.083333	7/24/24 2:00 AM	141.0	429.7
45497.124999	7/24/24 3:00 AM	143.6	433.6
45497.166666	7/24/24 4:00 AM	143.6	437.2
45497.208333	7/24/24 5:00 AM	143.3	437.0
45497.249999	7/24/24 6:00 AM	143.9	437.6
45497.291666	7/24/24 7:00 AM	144.3	446.9
45497.333333	7/24/24 8:00 AM	142.6	452.2
45497.374999	7/24/24 9:00 AM	141.0	455.5
45497.416666	7/24/24 10:00 AM	140.7	454.9
45497.458333	7/24/24 11:00 AM	140.3	454.5

45497.499999	7/24/24 12:00 PM	139.7	454.1
45497.541666	7/24/24 1:00 PM	139.7	450.8
45497.583333	7/24/24 2:00 PM	140.3	447.1
45497.624999	7/24/24 3:00 PM	140.3	445.9
45497.666666	7/24/24 4:00 PM	140.0	443.1
45497.708333	7/24/24 5:00 PM	139.7	440.2
45497.749999	7/24/24 6:00 PM	140.0	437.8
45497.791666	7/24/24 7:00 PM	140.7	435.0
45497.833333	7/24/24 8:00 PM	140.3	433.2
45497.874999	7/24/24 9:00 PM	141.3	431.7
45497.916666	7/24/24 10:00 PM	140.7	432.3
45497.958333	7/24/24 11:00 PM	140.7	426.3
45497.999999	7/25/24 12:00 AM	140.3	423.3
45498.041666	7/25/24 1:00 AM	140.3	419.6
45498.083333	7/25/24 2:00 AM	140.3	418.8
45498.124999	7/25/24 3:00 AM	141.3	417.2
45498.166666	7/25/24 4:00 AM	141.3	417.2
45498.208333	7/25/24 5:00 AM	141.0	417.2
45498.249999	7/25/24 6:00 AM	141.0	416.8
45498.291666	7/25/24 7:00 AM	141.7	416.8
45498.333333	7/25/24 8:00 AM	141.7	416.8
45498.374999	7/25/24 9:00 AM	140.4	419.4
45498.416666	7/25/24 10:00 AM	139.1	420.4
45498.458333	7/25/24 11:00 AM	139.4	417.6
45498.499999	7/25/24 12:00 PM	139.4	417.6
45498.541666	7/25/24 1:00 PM	139.4	414.4
45498.583333	7/25/24 2:00 PM	139.4	413.4
45498.624999	7/25/24 3:00 PM	140.0	411.4
45498.666666	7/25/24 4:00 PM	139.7	410.2
45498.708333	7/25/24 5:00 PM	140.0	408.7
45498.749999	7/25/24 6:00 PM	139.7	405.9
45498.791666	7/25/24 7:00 PM	140.7	403.9
45498.833333	7/25/24 8:00 PM	139.7	403.1
45498.874999	7/25/24 9:00 PM	140.3	400.3
45498.916666	7/25/24 10:00 PM	140.0	399.9
45498.958333	7/25/24 11:00 PM	140.3	396.3
45498.999999	7/26/24 12:00 AM	140.0	394.9
45499.041666	7/26/24 1:00 AM	140.3	393.7
45499.083333	7/26/24 2:00 AM	140.0	391.5
45499.124999	7/26/24 3:00 AM	140.3	389.3
45499.166666	7/26/24 4:00 AM	140.0	388.5
45499.208333	7/26/24 5:00 AM	140.3	386.9
45499.249999	7/26/24 6:00 AM	140.7	386.3
45499.291666	7/26/24 7:00 AM	140.3	385.7
45499.333333	7/26/24 8:00 AM	140.7	385.1
45499.374999	7/26/24 9:00 AM	139.7	385.1
45499.416666	7/26/24 10:00 AM	139.4	386.5

45499.458333	7/26/24 11:00 AM	139.1	387.1
45499.499999	7/26/24 12:00 PM	139.7	385.7
45499.541666	7/26/24 1:00 PM	140.0	384.5
45499.583333	7/26/24 2:00 PM	139.7	385.1
45499.624999	7/26/24 3:00 PM	140.3	384.7
45499.666666	7/26/24 4:00 PM	140.4	383.3
45499.708333	7/26/24 5:00 PM	139.7	383.5
45499.749999	7/26/24 6:00 PM	140.0	383.1
45499.791666	7/26/24 7:00 PM	140.3	382.5
45499.833333	7/26/24 8:00 PM	140.0	382.7
45499.874999	7/26/24 9:00 PM	140.7	381.7
45499.916666	7/26/24 10:00 PM	140.0	382.1
45499.958333	7/26/24 11:00 PM	141.3	379.3
45499.999999	7/27/24 12:00 AM	141.7	378.1
45500.041666	7/27/24 1:00 AM	140.3	377.7
45500.083333	7/27/24 2:00 AM	140.7	376.3
45500.124999	7/27/24 3:00 AM	142.6	373.3
45500.166666	7/27/24 4:00 AM	142.0	373.1
45500.208333	7/27/24 5:00 AM	141.3	372.9
45500.249999	7/27/24 6:00 AM	140.7	372.3
45500.291666	7/27/24 7:00 AM	142.0	370.4
45500.333333	7/27/24 8:00 AM	140.7	370.8
45500.374999	7/27/24 9:00 AM	140.0	371.5
45500.416666	7/27/24 10:00 AM	139.4	373.1
45500.458333	7/27/24 11:00 AM	139.4	372.3
45500.499999	7/27/24 12:00 PM	139.7	372.3
45500.541666	7/27/24 1:00 PM	139.7	370.9
45500.583333	7/27/24 2:00 PM	139.7	371.3
45500.624999	7/27/24 3:00 PM	140.0	370.4
45500.666666	7/27/24 4:00 PM	139.7	370.4
45500.708333	7/27/24 5:00 PM	139.4	370.6
45500.749999	7/27/24 6:00 PM	140.3	368.3
45500.791666	7/27/24 7:00 PM	140.7	367.3
45500.833333	7/27/24 8:00 PM	140.7	367.1
45500.874999	7/27/24 9:00 PM	140.3	365.6
45500.916666	7/27/24 10:00 PM	140.0	365.6
45500.958333	7/27/24 11:00 PM	141.0	362.3
45500.999999	7/28/24 12:00 AM	141.0	361.1
45501.041666	7/28/24 1:00 AM	141.0	360.0
45501.083333	7/28/24 2:00 AM	141.0	357.9
45501.124999	7/28/24 3:00 AM	141.3	356.3
45501.166666	7/28/24 4:00 AM	143.0	352.7
45501.208333	7/28/24 5:00 AM	141.3	352.5
45501.249999	7/28/24 6:00 AM	141.3	352.3
45501.291666	7/28/24 7:00 AM	140.3	351.7
45501.333333	7/28/24 8:00 AM	141.3	350.0
45501.374999	7/28/24 9:00 AM	140.4	352.9

45501.416666	7/28/24 10:00 AM	139.7	351.5
45501.458333	7/28/24 11:00 AM	139.4	354.4
45501.499999	7/28/24 12:00 PM	140.0	353.2
45501.541666	7/28/24 1:00 PM	140.0	352.9
45501.583333	7/28/24 2:00 PM	139.7	351.3
45501.624999	7/28/24 3:00 PM	140.3	350.7
45501.666666	7/28/24 4:00 PM	140.3	349.6
45501.708333	7/28/24 5:00 PM	140.0	350.0
45501.749999	7/28/24 6:00 PM	140.3	346.7
45501.791666	7/28/24 7:00 PM	140.3	346.9
45501.833333	7/28/24 8:00 PM	140.0	346.5
45501.874999	7/28/24 9:00 PM	141.0	343.6
45501.916666	7/28/24 10:00 PM	141.3	341.3
45501.958333	7/28/24 11:00 PM	140.7	343.0
45501.999999	7/29/24 12:00 AM	140.7	340.5
45502.041666	7/29/24 1:00 AM	141.3	336.9
45502.083333	7/29/24 2:00 AM	141.0	336.7
45502.124999	7/29/24 3:00 AM	141.3	334.1
45502.166666	7/29/24 4:00 AM	140.7	333.7
45502.208333	7/29/24 5:00 AM	141.0	330.7
45502.249999	7/29/24 6:00 AM	142.0	328.5
45502.291666	7/29/24 7:00 AM	141.0	329.4
45502.333333	7/29/24 8:00 AM	140.0	330.7
45502.374999	7/29/24 9:00 AM	139.7	329.8
45502.416666	7/29/24 10:00 AM	139.4	331.5
45502.458333	7/29/24 11:00 AM	139.7	331.3
45502.499999	7/29/24 12:00 PM	139.4	331.3
45502.541666	7/29/24 1:00 PM	139.7	331.1
45502.583333	7/29/24 2:00 PM	139.4	330.7
45502.624999	7/29/24 3:00 PM	139.4	328.1
45502.666666	7/29/24 4:00 PM	139.4	328.9
45502.708333	7/29/24 5:00 PM	139.1	327.2
45502.749999	7/29/24 6:00 PM	140.0	324.9
45502.791666	7/29/24 7:00 PM	139.7	324.7
45502.833333	7/29/24 8:00 PM	139.7	324.0
45502.874999	7/29/24 9:00 PM	140.4	320.8
45502.916666	7/29/24 10:00 PM	140.0	322.3
45502.958333	7/29/24 11:00 PM	140.3	317.8
45502.999999	7/30/24 12:00 AM	140.3	317.8
45503.041666	7/30/24 1:00 AM	140.7	315.3
45503.083333	7/30/24 2:00 AM	141.0	313.6
45503.124999	7/30/24 3:00 AM	140.0	313.6
45503.166666	7/30/24 4:00 AM	140.3	311.0
45503.208333	7/30/24 5:00 AM	140.0	310.8
45503.249999	7/30/24 6:00 AM	140.0	310.6
45503.291666	7/30/24 7:00 AM	140.7	308.3
45503.333333	7/30/24 8:00 AM	139.7	310.2

45503.374999	7/30/24 9:00 AM	139.4	309.5
45503.416666	7/30/24 10:00 AM	139.1	311.2
45503.458333	7/30/24 11:00 AM	139.1	310.4
45503.499999	7/30/24 12:00 PM	139.1	311.9
45503.541666	7/30/24 1:00 PM	139.1	311.7
45503.583333	7/30/24 2:00 PM	139.4	310.8
45503.624999	7/30/24 3:00 PM	140.0	310.4
45503.666666	7/30/24 4:00 PM	139.7	310.6
45503.708333	7/30/24 5:00 PM	140.3	308.5
45503.749999	7/30/24 6:00 PM	140.3	308.9
45503.791666	7/30/24 7:00 PM	139.7	308.9
45503.833333	7/30/24 8:00 PM	139.4	308.3
45503.874999	7/30/24 9:00 PM	140.0	307.2
45503.916666	7/30/24 10:00 PM	140.3	305.5
45503.958333	7/30/24 11:00 PM	140.3	306.8
45503.999999	7/31/24 12:00 AM	140.3	303.8
45504.041666	7/31/24 1:00 AM	140.3	303.4
45504.083333	7/31/24 2:00 AM	139.7	301.5
45504.124999	7/31/24 3:00 AM	140.0	301.3
45504.166666	7/31/24 4:00 AM	141.0	297.5
45504.208333	7/31/24 5:00 AM	141.0	297.5
45504.249999	7/31/24 6:00 AM	140.3	297.5
45504.291666	7/31/24 7:00 AM	140.3	296.9
45504.333333	7/31/24 8:00 AM	140.3	296.7
45504.374999	7/31/24 9:00 AM	139.7	298.1
45504.416666	7/31/24 10:00 AM	139.7	297.7
45504.458333	7/31/24 11:00 AM	139.1	300.4
45504.499999	7/31/24 12:00 PM	139.1	298.8
45504.541666	7/31/24 1:00 PM	139.4	299.2
45504.583333	7/31/24 2:00 PM	140.0	297.3
45504.624999	7/31/24 3:00 PM	139.7	298.1
45504.666666	7/31/24 4:00 PM	139.4	296.7
45504.708333	7/31/24 5:00 PM	139.1	295.6
45504.749999	7/31/24 6:00 PM	139.4	295.4
45504.791666	7/31/24 7:00 PM	139.1	295.0
45504.833333	7/31/24 8:00 PM	139.1	293.7
45504.874999	7/31/24 9:00 PM	139.7	290.8
45504.916666	7/31/24 10:00 PM	139.7	289.9
45504.958333	7/31/24 11:00 PM	139.7	291.0
45504.999999	8/1/24 12:00 AM	140.3	286.0
45505.041666	8/1/24 1:00 AM	139.4	288.3
45505.083333	8/1/24 2:00 AM	139.7	285.3
45505.124999	8/1/24 3:00 AM	139.7	283.2
45505.166666	8/1/24 4:00 AM	139.4	283.7
45505.208333	8/1/24 5:00 AM	140.4	281.6
45505.249999	8/1/24 6:00 AM	140.3	280.3
45505.291666	8/1/24 7:00 AM	140.3	279.3

45505.333333	8/1/24 8:00 AM	140.0	280.5
45505.374999	8/1/24 9:00 AM	139.4	280.1
45505.416666	8/1/24 10:00 AM	139.1	280.5
45505.458333	8/1/24 11:00 AM	139.4	281.8
45505.499999	8/1/24 12:00 PM	139.1	281.6
45505.541666	8/1/24 1:00 PM	139.7	280.3
45505.583333	8/1/24 2:00 PM	139.4	281.0
45505.624999	8/1/24 3:00 PM	139.1	281.6
45505.666666	8/1/24 4:00 PM	139.4	281.6
45505.708333	8/1/24 5:00 PM	139.1	281.6
45505.749999	8/1/24 6:00 PM	139.1	281.6
45505.791666	8/1/24 7:00 PM	139.4	280.3
45505.833333	8/1/24 8:00 PM	139.1	279.7
45505.874999	8/1/24 9:00 PM	139.7	279.7
45505.916666	8/1/24 10:00 PM	139.7	278.3
45505.958333	8/1/24 11:00 PM	139.4	279.3
45505.999999	8/2/24 12:00 AM	139.1	277.4
45506.041666	8/2/24 1:00 AM	140.0	275.3
45506.083333	8/2/24 2:00 AM	139.7	276.4
45506.124999	8/2/24 3:00 AM	140.0	275.8
45506.166666	8/2/24 4:00 AM	140.0	274.3
45506.208333	8/2/24 5:00 AM	140.0	273.7
45506.249999	8/2/24 6:00 AM	140.0	273.7
45506.291666	8/2/24 7:00 AM	140.0	273.3
45506.333333	8/2/24 8:00 AM	139.4	275.3
45506.374999	8/2/24 9:00 AM	139.4	273.3
45506.416666	8/2/24 10:00 AM	139.4	275.1
45506.458333	8/2/24 11:00 AM	139.1	278.3
45506.499999	8/2/24 12:00 PM	140.0	274.3
45506.541666	8/2/24 1:00 PM	140.0	277.0
45506.583333	8/2/24 2:00 PM	139.4	278.7
45506.624999	8/2/24 3:00 PM	139.4	281.6
45506.666666	8/2/24 4:00 PM	139.1	282.0
45506.708333	8/2/24 5:00 PM	139.4	282.4
45506.749999	8/2/24 6:00 PM	139.1	282.8
45506.791666	8/2/24 7:00 PM	138.7	284.3
45506.833333	8/2/24 8:00 PM	139.1	284.5
45506.874999	8/2/24 9:00 PM	139.4	284.9
45506.916666	8/2/24 10:00 PM	139.7	286.6
45506.958333	8/2/24 11:00 PM	139.4	289.1
45506.999999	8/3/24 12:00 AM	140.3	293.1
45507.041666	8/3/24 1:00 AM	139.7	293.1
45507.083333	8/3/24 2:00 AM	139.7	295.0
45507.124999	8/3/24 3:00 AM	140.3	294.6
45507.166666	8/3/24 4:00 AM	139.1	297.5
45507.208333	8/3/24 5:00 AM	140.0	297.5
45507.249999	8/3/24 6:00 AM	140.0	298.3

45507.291666	8/3/24 7:00 AM	140.4	299.0
45507.333333	8/3/24 8:00 AM	140.3	299.6
45507.374999	8/3/24 9:00 AM	139.1	301.9
45507.416666	8/3/24 10:00 AM	139.1	301.9
45507.458333	8/3/24 11:00 AM	140.0	303.2
45507.499999	8/3/24 12:00 PM	139.1	303.6
45507.541666	8/3/24 1:00 PM	139.4	304.2
45507.583333	8/3/24 2:00 PM	139.1	305.5
45507.624999	8/3/24 3:00 PM	139.1	304.9
45507.666666	8/3/24 4:00 PM	139.4	303.8
45507.708333	8/3/24 5:00 PM	139.7	303.2
45507.749999	8/3/24 6:00 PM	139.4	302.3
45507.791666	8/3/24 7:00 PM	139.7	302.3
45507.833333	8/3/24 8:00 PM	140.3	300.4
45507.874999	8/3/24 9:00 PM	140.0	300.0
45507.916666	8/3/24 10:00 PM	140.0	299.2
45507.958333	8/3/24 11:00 PM	139.7	297.9
45507.999999	8/4/24 12:00 AM	140.4	295.6
45508.041666	8/4/24 1:00 AM	140.3	294.8
45508.083333	8/4/24 2:00 AM	140.3	291.6
45508.124999	8/4/24 3:00 AM	140.3	290.4
45508.166666	8/4/24 4:00 AM	140.7	288.1
45508.208333	8/4/24 5:00 AM	140.3	285.8
45508.249999	8/4/24 6:00 AM	140.3	285.8
45508.291666	8/4/24 7:00 AM	140.3	284.1
45508.333333	8/4/24 8:00 AM	140.3	284.1
45508.374999	8/4/24 9:00 AM	139.7	285.8
45508.416666	8/4/24 10:00 AM	139.7	286.2
45508.458333	8/4/24 11:00 AM	139.7	285.3
45508.499999	8/4/24 12:00 PM	139.7	285.5
45508.541666	8/4/24 1:00 PM	139.1	285.1
45508.583333	8/4/24 2:00 PM	140.0	286.0
45508.624999	8/4/24 3:00 PM	139.4	285.5
45508.666666	8/4/24 4:00 PM	139.1	283.7
45508.708333	8/4/24 5:00 PM	139.1	283.7
45508.749999	8/4/24 6:00 PM	139.1	282.4
45508.791666	8/4/24 7:00 PM	139.4	283.0
45508.833333	8/4/24 8:00 PM	139.4	280.7
45508.874999	8/4/24 9:00 PM	140.0	282.0
45508.916666	8/4/24 10:00 PM	140.3	281.6
45508.958333	8/4/24 11:00 PM	140.0	279.9
45508.999999	8/5/24 12:00 AM	139.4	279.7
45509.041666	8/5/24 1:00 AM	140.0	278.3
45509.083333	8/5/24 2:00 AM	140.0	277.4
45509.124999	8/5/24 3:00 AM	140.3	276.0
45509.166666	8/5/24 4:00 AM	140.3	273.7
45509.208333	8/5/24 5:00 AM	139.7	273.3

45509.249999	8/5/24 6:00 AM	140.3	273.3
45509.291666	8/5/24 7:00 AM	140.3	272.4
45509.333333	8/5/24 8:00 AM	140.3	270.8
45509.374999	8/5/24 9:00 AM	139.4	273.1
45509.416666	8/5/24 10:00 AM	139.1	274.9
45509.458333	8/5/24 11:00 AM	139.4	272.7
45509.499999	8/5/24 12:00 PM	139.1	274.5
45509.541666	8/5/24 1:00 PM	138.7	274.5
45509.583333	8/5/24 2:00 PM	139.4	273.7
45509.624999	8/5/24 3:00 PM	139.1	273.1
45509.666666	8/5/24 4:00 PM	139.1	273.3
45509.708333	8/5/24 5:00 PM	139.1	272.2
45509.749999	8/5/24 6:00 PM	139.7	270.6
45509.791666	8/5/24 7:00 PM	139.7	271.2
45509.833333	8/5/24 8:00 PM	139.7	270.2
45509.874999	8/5/24 9:00 PM	139.7	269.6
45509.916666	8/5/24 10:00 PM	139.7	268.9
45509.958333	8/5/24 11:00 PM	139.7	268.9
45509.999999	8/6/24 12:00 AM	140.0	268.7
45510.041666	8/6/24 1:00 AM	140.0	267.9
45510.083333	8/6/24 2:00 AM	140.0	266.7
45510.124999	8/6/24 3:00 AM	140.0	266.5
45510.166666	8/6/24 4:00 AM	140.0	265.8
45510.208333	8/6/24 5:00 AM	140.3	263.6
45510.249999	8/6/24 6:00 AM	140.3	263.0
45510.291666	8/6/24 7:00 AM	140.0	264.2
45510.333333	8/6/24 8:00 AM	140.0	262.3
45510.374999	8/6/24 9:00 AM	139.1	266.2
45510.416666	8/6/24 10:00 AM	139.4	265.4
45510.458333	8/6/24 11:00 AM	139.4	266.0
45510.499999	8/6/24 12:00 PM	139.1	265.8
45510.541666	8/6/24 1:00 PM	139.4	266.5
45510.583333	8/6/24 2:00 PM	140.0	265.0
45510.624999	8/6/24 3:00 PM	139.7	265.0
45510.666666	8/6/24 4:00 PM	139.1	264.8
45510.708333	8/6/24 5:00 PM	139.1	263.0
45510.749999	8/6/24 6:00 PM	139.7	263.0
45510.791666	8/6/24 7:00 PM	140.0	261.1
45510.833333	8/6/24 8:00 PM	140.0	260.1
45510.874999	8/6/24 9:00 PM	139.7	261.1
45510.916666	8/6/24 10:00 PM	140.3	259.6
45510.958333	8/6/24 11:00 PM	139.7	260.9
45510.999999	8/7/24 12:00 AM	139.4	257.5
45511.041666	8/7/24 1:00 AM	140.3	257.3
45511.083333	8/7/24 2:00 AM	140.0	256.9
45511.124999	8/7/24 3:00 AM	140.0	256.3
45511.166666	8/7/24 4:00 AM	139.7	254.8

45511.208333	8/7/24 5:00 AM	139.7	253.3
45511.249999	8/7/24 6:00 AM	140.3	253.1
45511.291666	8/7/24 7:00 AM	140.0	253.3
45511.333333	8/7/24 8:00 AM	140.0	252.6
45511.374999	8/7/24 9:00 AM	139.4	254.8
45511.416666	8/7/24 10:00 AM	139.1	255.4
45511.458333	8/7/24 11:00 AM	139.1	254.6
45511.499999	8/7/24 12:00 PM	140.0	256.0
45511.541666	8/7/24 1:00 PM	140.3	256.7
45511.583333	8/7/24 2:00 PM	140.4	254.1
45511.624999	8/7/24 3:00 PM	140.0	255.8
45511.666666	8/7/24 4:00 PM	139.4	255.4
45511.708333	8/7/24 5:00 PM	140.0	254.3
45511.749999	8/7/24 6:00 PM	140.0	252.2
45511.791666	8/7/24 7:00 PM	140.3	252.2
45511.833333	8/7/24 8:00 PM	140.3	252.4
45511.874999	8/7/24 9:00 PM	140.0	251.4
45511.916666	8/7/24 10:00 PM	140.0	250.3
45511.958333	8/7/24 11:00 PM	139.7	251.6
45511.999999	8/8/24 12:00 AM	140.3	249.2
45512.041666	8/8/24 1:00 AM	140.0	250.1
45512.083333	8/8/24 2:00 AM	140.0	249.2
45512.124999	8/8/24 3:00 AM	140.0	248.6
45512.166666	8/8/24 4:00 AM	140.0	248.6
45512.208333	8/8/24 5:00 AM	140.3	247.3
45512.249999	8/8/24 6:00 AM	140.0	246.7
45512.291666	8/8/24 7:00 AM	140.3	247.3
45512.333333	8/8/24 8:00 AM	140.0	247.8
45512.374999	8/8/24 9:00 AM	140.0	249.0
45512.416666	8/8/24 10:00 AM	139.7	248.8
45512.458333	8/8/24 11:00 AM	139.4	248.8
45512.499999	8/8/24 12:00 PM	139.7	249.9
45512.541666	8/8/24 1:00 PM	139.4	249.2
45512.583333	8/8/24 2:00 PM	140.0	248.8
45512.624999	8/8/24 3:00 PM	140.0	248.4
45512.666666	8/8/24 4:00 PM	139.7	247.8
45512.708333	8/8/24 5:00 PM	139.7	249.2
45512.749999	8/8/24 6:00 PM	139.7	247.8
45512.791666	8/8/24 7:00 PM	140.7	246.1
45512.833333	8/8/24 8:00 PM	140.3	247.6
45512.874999	8/8/24 9:00 PM	140.3	246.5
45512.916666	8/8/24 10:00 PM	140.0	247.3
45512.958333	8/8/24 11:00 PM	140.3	247.1
45512.999999	8/9/24 12:00 AM	139.7	246.5
45513.041666	8/9/24 1:00 AM	140.3	244.8
45513.083333	8/9/24 2:00 AM	140.3	244.8
45513.124999	8/9/24 3:00 AM	140.0	244.8

45513.166666	8/9/24 4:00 AM	140.3	244.8
45513.208333	8/9/24 5:00 AM	140.3	244.8
45513.249999	8/9/24 6:00 AM	140.3	244.2
45513.291666	8/9/24 7:00 AM	140.0	245.4
45513.333333	8/9/24 8:00 AM	140.3	248.4
45513.374999	8/9/24 9:00 AM	140.0	250.5
45513.416666	8/9/24 10:00 AM	139.4	253.3
45513.458333	8/9/24 11:00 AM	139.4	256.7
45513.499999	8/9/24 12:00 PM	139.7	259.4
45513.541666	8/9/24 1:00 PM	140.0	261.9
45513.583333	8/9/24 2:00 PM	139.4	263.4
45513.624999	8/9/24 3:00 PM	139.7	264.2
45513.666666	8/9/24 4:00 PM	140.0	262.3
45513.708333	8/9/24 5:00 PM	140.0	261.3
45513.749999	8/9/24 6:00 PM	140.4	259.2
45513.791666	8/9/24 7:00 PM	140.7	258.4
45513.833333	8/9/24 8:00 PM	139.4	257.8
45513.874999	8/9/24 9:00 PM	139.7	255.8
45513.916666	8/9/24 10:00 PM	140.3	255.2
45513.958333	8/9/24 11:00 PM	140.0	254.1
45513.999999	8/10/24 12:00 AM	140.7	250.9
45514.041666	8/10/24 1:00 AM	140.3	250.7
45514.083333	8/10/24 2:00 AM	140.3	250.3
45514.124999	8/10/24 3:00 AM	140.0	247.6
45514.166666	8/10/24 4:00 AM	141.0	246.5
45514.208333	8/10/24 5:00 AM	140.7	245.9
45514.249999	8/10/24 6:00 AM	140.3	245.6
45514.291666	8/10/24 7:00 AM	140.4	246.5
45514.333333	8/10/24 8:00 AM	140.4	245.0
45514.374999	8/10/24 9:00 AM	139.4	247.5
45514.416666	8/10/24 10:00 AM	140.0	247.1
45514.458333	8/10/24 11:00 AM	140.0	247.1
45514.499999	8/10/24 12:00 PM	140.0	248.4
45514.541666	8/10/24 1:00 PM	139.7	246.7
45514.583333	8/10/24 2:00 PM	139.4	246.5
45514.624999	8/10/24 3:00 PM	140.3	244.8
45514.666666	8/10/24 4:00 PM	140.0	243.5
45514.708333	8/10/24 5:00 PM	140.0	242.7
45514.749999	8/10/24 6:00 PM	140.0	241.2
45514.791666	8/10/24 7:00 PM	140.0	241.0
45514.833333	8/10/24 8:00 PM	139.7	239.3
45514.874999	8/10/24 9:00 PM	140.0	240.4
45514.916666	8/10/24 10:00 PM	140.3	239.3
45514.958333	8/10/24 11:00 PM	140.3	236.4
45514.999999	8/11/24 12:00 AM	140.7	236.4
45515.041666	8/11/24 1:00 AM	139.7	236.0
45515.083333	8/11/24 2:00 AM	139.7	235.8

45515.124999	8/11/24 3:00 AM	140.3	232.9
45515.166666	8/11/24 4:00 AM	140.0	231.7
45515.208333	8/11/24 5:00 AM	140.0	231.7
45515.249999	8/11/24 6:00 AM	140.0	231.4
45515.291666	8/11/24 7:00 AM	140.3	229.3
45515.333333	8/11/24 8:00 AM	139.4	230.5
45515.374999	8/11/24 9:00 AM	139.4	231.2
45515.416666	8/11/24 10:00 AM	139.1	231.9
45515.458333	8/11/24 11:00 AM	139.1	230.2
45515.499999	8/11/24 12:00 PM	139.1	231.4
45515.541666	8/11/24 1:00 PM	139.7	229.5
45515.583333	8/11/24 2:00 PM	139.7	230.2
45515.624999	8/11/24 3:00 PM	139.4	228.8
45515.666666	8/11/24 4:00 PM	139.7	228.3
45515.708333	8/11/24 5:00 PM	139.1	228.1
45515.749999	8/11/24 6:00 PM	139.7	225.2
45515.791666	8/11/24 7:00 PM	140.0	226.1
45515.833333	8/11/24 8:00 PM	139.7	227.3
45515.874999	8/11/24 9:00 PM	140.3	224.0
45515.916666	8/11/24 10:00 PM	140.3	223.7
45515.958333	8/11/24 11:00 PM	140.4	223.7
45515.999999	8/12/24 12:00 AM	140.3	222.5
45516.041666	8/12/24 1:00 AM	140.3	222.0
45516.083333	8/12/24 2:00 AM	140.3	222.0
45516.124999	8/12/24 3:00 AM	140.3	220.8
45516.166666	8/12/24 4:00 AM	140.3	219.7
45516.208333	8/12/24 5:00 AM	140.3	218.9
45516.249999	8/12/24 6:00 AM	140.3	219.2
45516.291666	8/12/24 7:00 AM	140.3	217.7
45516.333333	8/12/24 8:00 AM	140.0	218.7
45516.374999	8/12/24 9:00 AM	139.7	218.5
45516.416666	8/12/24 10:00 AM	139.7	219.4
45516.458333	8/12/24 11:00 AM	140.3	218.5
45516.499999	8/12/24 12:00 PM	140.3	218.9
45516.541666	8/12/24 1:00 PM	140.3	218.5
45516.583333	8/12/24 2:00 PM	139.7	219.4
45516.624999	8/12/24 3:00 PM	140.0	219.2
45516.666666	8/12/24 4:00 PM	139.7	218.2
45516.708333	8/12/24 5:00 PM	139.4	219.2
45516.749999	8/12/24 6:00 PM	139.4	217.0
45516.791666	8/12/24 7:00 PM	139.1	216.1
45516.833333	8/12/24 8:00 PM	139.1	215.8
45516.874999	8/12/24 9:00 PM	139.4	215.9
45516.916666	8/12/24 10:00 PM	139.4	215.6
45516.958333	8/12/24 11:00 PM	139.7	214.2
45516.999999	8/13/24 12:00 AM	139.4	214.9
45517.041666	8/13/24 1:00 AM	140.0	213.7

45517.083333	8/13/24 2:00 AM	139.4	213.7
45517.124999	8/13/24 3:00 AM	139.1	212.3
45517.166666	8/13/24 4:00 AM	139.4	210.9
45517.208333	8/13/24 5:00 AM	139.1	210.7
45517.249999	8/13/24 6:00 AM	139.1	211.8
45517.291666	8/13/24 7:00 AM	139.1	211.4
45517.333333	8/13/24 8:00 AM	139.1	212.5
45517.374999	8/13/24 9:00 AM	138.7	212.3
45517.416666	8/13/24 10:00 AM	138.4	213.0
45517.458333	8/13/24 11:00 AM	138.4	213.2
45517.499999	8/13/24 12:00 PM	139.1	212.5
45517.541666	8/13/24 1:00 PM	139.1	213.2
45517.583333	8/13/24 2:00 PM	138.1	213.2
45517.624999	8/13/24 3:00 PM	138.7	212.8
45517.666666	8/13/24 4:00 PM	137.8	215.9
45517.708333	8/13/24 5:00 PM	138.1	211.8
45517.749999	8/13/24 6:00 PM	138.4	211.8
45517.791666	8/13/24 7:00 PM	138.1	211.8
45517.833333	8/13/24 8:00 PM	137.8	211.8
45517.874999	8/13/24 9:00 PM	137.8	209.9
45517.916666	8/13/24 10:00 PM	138.1	209.9
45517.958333	8/13/24 11:00 PM	137.4	210.4
45517.999999	8/14/24 12:00 AM	137.8	209.9
45518.041666	8/14/24 1:00 AM	137.8	208.3
45518.083333	8/14/24 2:00 AM	137.8	208.1
45518.124999	8/14/24 3:00 AM	137.8	208.1
45518.166666	8/14/24 4:00 AM	137.8	207.6
45518.208333	8/14/24 5:00 AM	137.8	207.4
45518.249999	8/14/24 6:00 AM	138.4	206.7
45518.291666	8/14/24 7:00 AM	138.4	206.4
45518.333333	8/14/24 8:00 AM	137.8	208.5
45518.374999	8/14/24 9:00 AM	137.8	207.8
45518.416666	8/14/24 10:00 AM	136.8	207.1
45518.458333	8/14/24 11:00 AM	137.4	207.6
45518.499999	8/14/24 12:00 PM	137.8	208.1
45518.541666	8/14/24 1:00 PM	138.4	207.4
45518.583333	8/14/24 2:00 PM	137.8	206.7
45518.624999	8/14/24 3:00 PM	137.8	206.9
45518.666666	8/14/24 4:00 PM	137.4	206.2
45518.708333	8/14/24 5:00 PM	136.8	205.7
45518.749999	8/14/24 6:00 PM	137.4	205.0
45518.791666	8/14/24 7:00 PM	137.4	204.6
45518.833333	8/14/24 8:00 PM	137.4	204.8
45518.874999	8/14/24 9:00 PM	137.8	204.3
45518.916666	8/14/24 10:00 PM	137.1	203.6
45518.958333	8/14/24 11:00 PM	137.4	203.4
45518.999999	8/15/24 12:00 AM	137.4	201.5

45519.041666	8/15/24 1:00 AM	137.8	202.0
45519.083333	8/15/24 2:00 AM	137.8	201.1
45519.124999	8/15/24 3:00 AM	137.8	200.9
45519.166666	8/15/24 4:00 AM	137.8	200.6
45519.208333	8/15/24 5:00 AM	137.4	198.5
45519.249999	8/15/24 6:00 AM	137.8	199.5
45519.291666	8/15/24 7:00 AM	137.1	199.5
45519.333333	8/15/24 8:00 AM	136.5	201.6
45519.374999	8/15/24 9:00 AM	136.2	199.9
45519.416666	8/15/24 10:00 AM	136.5	199.7
45519.458333	8/15/24 11:00 AM	136.2	199.9
45519.499999	8/15/24 12:00 PM	136.5	200.4
45519.541666	8/15/24 1:00 PM	135.8	200.6
45519.583333	8/15/24 2:00 PM	138.4	188.7
45519.624999	8/15/24 3:00 PM	138.7	192.6
45519.666666	8/15/24 4:00 PM	139.1	195.3
45519.708333	8/15/24 5:00 PM	139.4	195.6
45519.749999	8/15/24 6:00 PM	139.7	194.6
45519.791666	8/15/24 7:00 PM	139.4	194.9
45519.833333	8/15/24 8:00 PM	139.1	194.9
45519.874999	8/15/24 9:00 PM	139.7	194.2
45519.916666	8/15/24 10:00 PM	140.3	193.7
45519.958333	8/15/24 11:00 PM	140.0	192.8
45519.999999	8/16/24 12:00 AM	139.4	191.9
45520.041666	8/16/24 1:00 AM	139.4	190.5
45520.083333	8/16/24 2:00 AM	140.0	190.8
45520.124999	8/16/24 3:00 AM	139.4	187.6
45520.166666	8/16/24 4:00 AM	139.7	189.6
45520.208333	8/16/24 5:00 AM	139.7	186.9
45520.249999	8/16/24 6:00 AM	139.7	187.1
45520.291666	8/16/24 7:00 AM	140.3	186.9
45520.333333	8/16/24 8:00 AM	140.0	186.9
45520.374999	8/16/24 9:00 AM	140.0	188.3
45520.416666	8/16/24 10:00 AM	139.7	187.6
45520.458333	8/16/24 11:00 AM	139.7	187.8
45520.499999	8/16/24 12:00 PM	139.7	186.9
45520.541666	8/16/24 1:00 PM	139.4	187.4
45520.583333	8/16/24 2:00 PM	139.4	186.9
45520.624999	8/16/24 3:00 PM	139.4	186.5
45520.666666	8/16/24 4:00 PM	139.7	185.8
45520.708333	8/16/24 5:00 PM	139.7	183.7
45520.749999	8/16/24 6:00 PM	139.4	182.4
45520.791666	8/16/24 7:00 PM	139.7	182.4
45520.833333	8/16/24 8:00 PM	140.0	182.2
45520.874999	8/16/24 9:00 PM	139.7	181.1
45520.916666	8/16/24 10:00 PM	139.4	180.4
45520.958333	8/16/24 11:00 PM	140.0	179.7

45520.999999	8/17/24 12:00 AM	139.7	177.9
45521.041666	8/17/24 1:00 AM	140.0	177.9
45521.083333	8/17/24 2:00 AM	140.0	175.7
45521.124999	8/17/24 3:00 AM	139.4	176.6
45521.166666	8/17/24 4:00 AM	139.7	175.1
45521.208333	8/17/24 5:00 AM	139.4	173.3
45521.249999	8/17/24 6:00 AM	140.3	172.8
45521.291666	8/17/24 7:00 AM	140.0	172.8
45521.333333	8/17/24 8:00 AM	139.7	172.6
45521.374999	8/17/24 9:00 AM	139.4	174.6
45521.416666	8/17/24 10:00 AM	140.0	172.8
45521.458333	8/17/24 11:00 AM	140.3	173.1
45521.499999	8/17/24 12:00 PM	139.7	173.5
45521.541666	8/17/24 1:00 PM	140.0	173.5
45521.583333	8/17/24 2:00 PM	139.7	173.5
45521.624999	8/17/24 3:00 PM	139.7	173.5
45521.666666	8/17/24 4:00 PM	139.7	173.5
45521.708333	8/17/24 5:00 PM	139.1	172.8
45521.749999	8/17/24 6:00 PM	139.1	172.8
45521.791666	8/17/24 7:00 PM	139.1	172.4
45521.833333	8/17/24 8:00 PM	139.1	168.7
45521.874999	8/17/24 9:00 PM	139.4	171.1
45521.916666	8/17/24 10:00 PM	139.1	173.5
45521.958333	8/17/24 11:00 PM	138.7	172.4
45521.999999	8/18/24 12:00 AM	138.1	171.7
45522.041666	8/18/24 1:00 AM	138.4	171.1
45522.083333	8/18/24 2:00 AM	137.8	170.4
45522.124999	8/18/24 3:00 AM	137.8	170.0
45522.166666	8/18/24 4:00 AM	137.8	169.8
45522.208333	8/18/24 5:00 AM	137.8	169.1
45522.249999	8/18/24 6:00 AM	136.8	168.7
45522.291666	8/18/24 7:00 AM	137.8	166.7
45522.333333	8/18/24 8:00 AM	137.8	165.6
45522.374999	8/18/24 9:00 AM	137.8	168.2
45522.416666	8/18/24 10:00 AM	137.8	168.5
45522.458333	8/18/24 11:00 AM	137.8	168.7
45522.499999	8/18/24 12:00 PM	139.1	160.7
45522.541666	8/18/24 1:00 PM	140.3	160.5
45522.583333	8/18/24 2:00 PM	139.7	166.5
45522.624999	8/18/24 3:00 PM	140.0	166.3
45522.666666	8/18/24 4:00 PM	140.3	165.8
45522.708333	8/18/24 5:00 PM	140.3	165.6
45522.749999	8/18/24 6:00 PM	140.0	163.9
45522.791666	8/18/24 7:00 PM	140.0	165.8
45522.833333	8/18/24 8:00 PM	140.3	163.9
45522.874999	8/18/24 9:00 PM	140.3	163.9
45522.916666	8/18/24 10:00 PM	140.3	163.9

45522.958333	8/18/24 11:00 PM	139.7	163.9
45522.999999	8/19/24 12:00 AM	140.3	162.0
45523.041666	8/19/24 1:00 AM	140.0	161.1
45523.083333	8/19/24 2:00 AM	139.7	161.7
45523.124999	8/19/24 3:00 AM	140.3	159.8
45523.166666	8/19/24 4:00 AM	140.0	158.5
45523.208333	8/19/24 5:00 AM	140.3	159.4
45523.249999	8/19/24 6:00 AM	140.0	157.9
45523.291666	8/19/24 7:00 AM	140.0	157.7
45523.333333	8/19/24 8:00 AM	140.7	157.0
45523.374999	8/19/24 9:00 AM	139.7	159.8
45523.416666	8/19/24 10:00 AM	140.0	158.7
45523.458333	8/19/24 11:00 AM	139.7	157.9
45523.499999	8/19/24 12:00 PM	139.7	160.7
45523.541666	8/19/24 1:00 PM	140.0	159.2
45523.583333	8/19/24 2:00 PM	140.3	159.2
45523.624999	8/19/24 3:00 PM	139.4	158.7
45523.666666	8/19/24 4:00 PM	140.0	157.5
45523.708333	8/19/24 5:00 PM	140.0	157.0
45523.749999	8/19/24 6:00 PM	140.0	154.9
45523.791666	8/19/24 7:00 PM	140.3	155.7
45523.833333	8/19/24 8:00 PM	139.7	156.0
45523.874999	8/19/24 9:00 PM	140.0	156.6
45523.916666	8/19/24 10:00 PM	140.3	153.8
45523.958333	8/19/24 11:00 PM	140.3	153.6
45523.999999	8/20/24 12:00 AM	140.3	153.2
45524.041666	8/20/24 1:00 AM	141.0	153.4
45524.083333	8/20/24 2:00 AM	140.0	150.2
45524.124999	8/20/24 3:00 AM	140.3	151.0
45524.166666	8/20/24 4:00 AM	140.3	151.3
45524.208333	8/20/24 5:00 AM	140.3	149.3
45524.249999	8/20/24 6:00 AM	140.0	149.3
45524.291666	8/20/24 7:00 AM	140.7	147.0
45524.333333	8/20/24 8:00 AM	140.3	148.5
45524.374999	8/20/24 9:00 AM	139.7	150.4
45524.416666	8/20/24 10:00 AM	140.0	149.1
45524.458333	8/20/24 11:00 AM	140.0	149.3
45524.499999	8/20/24 12:00 PM	139.4	150.8
45524.541666	8/20/24 1:00 PM	140.0	150.6
45524.583333	8/20/24 2:00 PM	140.3	150.4
45524.624999	8/20/24 3:00 PM	140.0	149.8
45524.666666	8/20/24 4:00 PM	140.3	149.3
45524.708333	8/20/24 5:00 PM	140.0	148.0
45524.749999	8/20/24 6:00 PM	139.4	147.2
45524.791666	8/20/24 7:00 PM	140.3	149.1
45524.833333	8/20/24 8:00 PM	139.7	147.8
45524.874999	8/20/24 9:00 PM	140.3	147.4

45524.916666	8/20/24 10:00 PM	140.3	148.5
45524.958333	8/20/24 11:00 PM	140.0	146.1
45524.999999	8/21/24 12:00 AM	140.7	147.6
45525.041666	8/21/24 1:00 AM	140.0	144.8
45525.083333	8/21/24 2:00 AM	140.3	143.7
45525.124999	8/21/24 3:00 AM	140.3	143.3
45525.166666	8/21/24 4:00 AM	140.3	143.3
45525.208333	8/21/24 5:00 AM	140.3	142.9
45525.249999	8/21/24 6:00 AM	140.0	142.2
45525.291666	8/21/24 7:00 AM	140.3	141.8
45525.333333	8/21/24 8:00 AM	140.0	142.0
45525.374999	8/21/24 9:00 AM	140.3	143.5
45525.416666	8/21/24 10:00 AM	140.3	143.9
45525.458333	8/21/24 11:00 AM	140.3	144.2
45525.499999	8/21/24 12:00 PM	140.0	145.0
45525.541666	8/21/24 1:00 PM	140.0	144.2
45525.583333	8/21/24 2:00 PM	140.0	145.7
45525.624999	8/21/24 3:00 PM	140.0	144.2
45525.666666	8/21/24 4:00 PM	139.7	144.6
45525.708333	8/21/24 5:00 PM	140.0	144.6
45525.749999	8/21/24 6:00 PM	139.7	143.5
45525.791666	8/21/24 7:00 PM	140.0	144.0
45525.833333	8/21/24 8:00 PM	139.7	143.7
45525.874999	8/21/24 9:00 PM	140.3	142.9
45525.916666	8/21/24 10:00 PM	140.0	142.9
45525.958333	8/21/24 11:00 PM	140.3	142.5
45525.999999	8/22/24 12:00 AM	140.3	143.3
45526.041666	8/22/24 1:00 AM	140.7	142.7
45526.083333	8/22/24 2:00 AM	140.3	141.0
45526.124999	8/22/24 3:00 AM	140.0	141.6
45526.166666	8/22/24 4:00 AM	140.3	139.9
45526.208333	8/22/24 5:00 AM	140.3	139.9
45526.249999	8/22/24 6:00 AM	140.3	140.1
45526.291666	8/22/24 7:00 AM	140.3	139.9
45526.333333	8/22/24 8:00 AM	140.3	139.9
45526.374999	8/22/24 9:00 AM	140.3	141.8
45526.416666	8/22/24 10:00 AM	140.0	140.8
45526.458333	8/22/24 11:00 AM	140.3	141.8
45526.499999	8/22/24 12:00 PM	140.3	141.8
45526.541666	8/22/24 1:00 PM	140.7	138.2
45526.583333	8/22/24 2:00 PM	142.3	138.4
45526.624999	8/22/24 3:00 PM	144.3	139.1
45526.666666	8/22/24 4:00 PM	143.6	139.1
45526.708333	8/22/24 5:00 PM	142.0	141.4
45526.749999	8/22/24 6:00 PM	142.3	139.1
45526.791666	8/22/24 7:00 PM	143.6	137.4
45526.833333	8/22/24 8:00 PM	144.6	137.4

45526.874999	8/22/24 9:00 PM	144.3	137.4
45526.916666	8/22/24 10:00 PM	143.6	137.4
45526.958333	8/22/24 11:00 PM	143.6	137.4
45526.999999	8/23/24 12:00 AM	143.6	137.6
45527.041666	8/23/24 1:00 AM	144.6	136.3
45527.083333	8/23/24 2:00 AM	143.9	134.7
45527.124999	8/23/24 3:00 AM	145.6	132.6
45527.166666	8/23/24 4:00 AM	144.9	134.4
45527.208333	8/23/24 5:00 AM	144.3	133.2
45527.249999	8/23/24 6:00 AM	145.6	131.5
45527.291666	8/23/24 7:00 AM	145.3	132.2
45527.333333	8/23/24 8:00 AM	140.7	141.8
45527.374999	8/23/24 9:00 AM	140.3	139.9
45527.416666	8/23/24 10:00 AM	140.0	139.5
45527.458333	8/23/24 11:00 AM	140.0	140.3
45527.499999	8/23/24 12:00 PM	140.0	140.3
45527.541666	8/23/24 1:00 PM	139.4	141.6
45527.583333	8/23/24 2:00 PM	140.0	139.9
45527.624999	8/23/24 3:00 PM	139.1	141.8
45527.666666	8/23/24 4:00 PM	140.3	141.6
45527.708333	8/23/24 5:00 PM	139.7	140.8
45527.749999	8/23/24 6:00 PM	140.0	140.3
45527.791666	8/23/24 7:00 PM	140.0	140.8
45527.833333	8/23/24 8:00 PM	139.4	140.8
45527.874999	8/23/24 9:00 PM	140.3	140.8
45527.916666	8/23/24 10:00 PM	139.4	140.8
45527.958333	8/23/24 11:00 PM	140.0	140.8
45527.999999	8/24/24 12:00 AM	139.7	140.5
45528.041666	8/24/24 1:00 AM	139.7	139.1
45528.083333	8/24/24 2:00 AM	140.0	140.8
45528.124999	8/24/24 3:00 AM	140.3	137.8
45528.166666	8/24/24 4:00 AM	140.3	140.8
45528.208333	8/24/24 5:00 AM	140.3	137.4
45528.249999	8/24/24 6:00 AM	140.0	139.3
45528.291666	8/24/24 7:00 AM	139.7	137.4
45528.333333	8/24/24 8:00 AM	140.3	139.7
45528.374999	8/24/24 9:00 AM	139.7	138.6
45528.416666	8/24/24 10:00 AM	139.7	140.1
45528.458333	8/24/24 11:00 AM	139.4	140.3
45528.499999	8/24/24 12:00 PM	140.3	141.0
45528.541666	8/24/24 1:00 PM	140.3	141.2
45528.583333	8/24/24 2:00 PM	140.3	141.6
45528.624999	8/24/24 3:00 PM	140.3	141.8
45528.666666	8/24/24 4:00 PM	140.0	143.3
45528.708333	8/24/24 5:00 PM	140.3	141.2
45528.749999	8/24/24 6:00 PM	140.7	142.9
45528.791666	8/24/24 7:00 PM	140.3	141.8

45528.833333	8/24/24 8:00 PM	140.3	142.5
45528.874999	8/24/24 9:00 PM	140.3	143.3
45528.916666	8/24/24 10:00 PM	140.0	142.7
45528.958333	8/24/24 11:00 PM	140.3	142.3
45528.999999	8/25/24 12:00 AM	140.0	142.2
45529.041666	8/25/24 1:00 AM	140.3	143.5
45529.083333	8/25/24 2:00 AM	140.3	141.4
45529.124999	8/25/24 3:00 AM	140.3	142.7
45529.166666	8/25/24 4:00 AM	140.3	142.2
45529.208333	8/25/24 5:00 AM	139.7	141.0
45529.249999	8/25/24 6:00 AM	140.0	143.3
45529.291666	8/25/24 7:00 AM	140.3	142.9
45529.333333	8/25/24 8:00 AM	140.3	144.2
45529.374999	8/25/24 9:00 AM	139.7	144.8
45529.416666	8/25/24 10:00 AM	140.3	144.6
45529.458333	8/25/24 11:00 AM	140.0	145.2
45529.499999	8/25/24 12:00 PM	140.7	144.6
45529.541666	8/25/24 1:00 PM	140.3	146.5
45529.583333	8/25/24 2:00 PM	139.7	146.1
45529.624999	8/25/24 3:00 PM	140.0	146.3
45529.666666	8/25/24 4:00 PM	139.4	146.1
45529.708333	8/25/24 5:00 PM	140.3	144.4
45529.749999	8/25/24 6:00 PM	140.3	145.9
45529.791666	8/25/24 7:00 PM	140.0	145.2
45529.833333	8/25/24 8:00 PM	140.3	144.2
45529.874999	8/25/24 9:00 PM	140.0	145.9
45529.916666	8/25/24 10:00 PM	140.0	143.9
45529.958333	8/25/24 11:00 PM	140.3	143.5
45529.999999	8/26/24 12:00 AM	140.0	144.6
45530.041666	8/26/24 1:00 AM	139.7	142.0
45530.083333	8/26/24 2:00 AM	140.0	143.9
45530.124999	8/26/24 3:00 AM	140.0	141.4
45530.166666	8/26/24 4:00 AM	140.0	142.0
45530.208333	8/26/24 5:00 AM	139.7	141.6
45530.249999	8/26/24 6:00 AM	140.3	141.4
45530.291666	8/26/24 7:00 AM	139.7	139.5
45530.333333	8/26/24 8:00 AM	140.3	139.9
45530.374999	8/26/24 9:00 AM	139.4	140.3
45530.416666	8/26/24 10:00 AM	139.4	142.9
45530.458333	8/26/24 11:00 AM	140.3	142.5
45530.499999	8/26/24 12:00 PM	139.4	140.1
45530.541666	8/26/24 1:00 PM	139.7	141.0
45530.583333	8/26/24 2:00 PM	140.0	139.7
45530.624999	8/26/24 3:00 PM	139.7	140.3
45530.666666	8/26/24 4:00 PM	140.3	139.5
45530.708333	8/26/24 5:00 PM	140.0	138.9
45530.749999	8/26/24 6:00 PM	139.7	136.7

45530.791666	8/26/24 7:00 PM	139.7	138.0
45530.833333	8/26/24 8:00 PM	140.0	138.0
45530.874999	8/26/24 9:00 PM	139.4	136.5
45530.916666	8/26/24 10:00 PM	140.0	136.5
45530.958333	8/26/24 11:00 PM	139.7	136.5
45530.999999	8/27/24 12:00 AM	140.3	134.9
45531.041666	8/27/24 1:00 AM	140.0	133.6
45531.083333	8/27/24 2:00 AM	140.3	134.0
45531.124999	8/27/24 3:00 AM	140.3	133.2
45531.166666	8/27/24 4:00 AM	140.3	130.9
45531.208333	8/27/24 5:00 AM	140.0	131.9
45531.249999	8/27/24 6:00 AM	139.7	130.5
45531.291666	8/27/24 7:00 AM	139.7	130.1
45531.333333	8/27/24 8:00 AM	139.7	129.3
45531.374999	8/27/24 9:00 AM	140.0	129.5
45531.416666	8/27/24 10:00 AM	139.1	132.1
45531.458333	8/27/24 11:00 AM	139.4	129.1
45531.499999	8/27/24 12:00 PM	139.7	131.5
45531.541666	8/27/24 1:00 PM	140.0	130.5
45531.583333	8/27/24 2:00 PM	139.7	130.1
45531.624999	8/27/24 3:00 PM	140.0	129.5
45531.666666	8/27/24 4:00 PM	139.7	130.1
45531.708333	8/27/24 5:00 PM	139.4	129.3
45531.749999	8/27/24 6:00 PM	139.7	128.9
45531.791666	8/27/24 7:00 PM	139.1	128.2
45531.833333	8/27/24 8:00 PM	139.4	128.9
45531.874999	8/27/24 9:00 PM	139.7	128.2
45531.916666	8/27/24 10:00 PM	139.7	127.4
45531.958333	8/27/24 11:00 PM	139.7	127.2
45531.999999	8/28/24 12:00 AM	139.7	126.6
45532.041666	8/28/24 1:00 AM	140.0	124.2
45532.083333	8/28/24 2:00 AM	140.0	125.2
45532.124999	8/28/24 3:00 AM	139.7	123.8
45532.166666	8/28/24 4:00 AM	139.7	124.6
45532.208333	8/28/24 5:00 AM	139.7	122.0
45532.249999	8/28/24 6:00 AM	140.0	121.8
45532.291666	8/28/24 7:00 AM	140.3	122.0
45532.333333	8/28/24 8:00 AM	139.7	121.8
45532.374999	8/28/24 9:00 AM	139.1	124.2
45532.416666	8/28/24 10:00 AM	139.4	123.0
45532.458333	8/28/24 11:00 AM	139.7	122.6
45532.499999	8/28/24 12:00 PM	139.7	124.6
45532.541666	8/28/24 1:00 PM	140.4	123.2
45532.583333	8/28/24 2:00 PM	140.0	122.8
45532.624999	8/28/24 3:00 PM	139.1	122.4
45532.666666	8/28/24 4:00 PM	140.0	122.4
45532.708333	8/28/24 5:00 PM	139.1	122.4

45532.749999	8/28/24 6:00 PM	139.1	121.6
45532.791666	8/28/24 7:00 PM	139.7	121.2
45532.833333	8/28/24 8:00 PM	139.7	121.8
45532.874999	8/28/24 9:00 PM	140.0	120.6
45532.916666	8/28/24 10:00 PM	139.4	121.4
45532.958333	8/28/24 11:00 PM	139.4	121.0
45532.999999	8/29/24 12:00 AM	140.3	120.6
45533.041666	8/29/24 1:00 AM	139.7	119.8
45533.083333	8/29/24 2:00 AM	139.7	118.8
45533.124999	8/29/24 3:00 AM	139.7	118.6
45533.166666	8/29/24 4:00 AM	139.7	118.8
45533.208333	8/29/24 5:00 AM	140.0	118.4
45533.249999	8/29/24 6:00 AM	139.7	117.8
45533.291666	8/29/24 7:00 AM	139.7	117.0
45533.333333	8/29/24 8:00 AM	139.7	117.2
45533.374999	8/29/24 9:00 AM	140.0	117.6
45533.416666	8/29/24 10:00 AM	139.4	118.8
45533.458333	8/29/24 11:00 AM	139.7	119.6
45533.499999	8/29/24 12:00 PM	140.0	118.0
45533.541666	8/29/24 1:00 PM	140.3	118.6
45533.583333	8/29/24 2:00 PM	140.3	118.2
45533.624999	8/29/24 3:00 PM	139.7	119.2
45533.666666	8/29/24 4:00 PM	140.0	119.0
45533.708333	8/29/24 5:00 PM	140.0	117.6
45533.749999	8/29/24 6:00 PM	139.4	117.8
45533.791666	8/29/24 7:00 PM	140.0	118.2
45533.833333	8/29/24 8:00 PM	139.7	118.0
45533.874999	8/29/24 9:00 PM	139.7	118.2
45533.916666	8/29/24 10:00 PM	139.7	118.0
45533.958333	8/29/24 11:00 PM	140.0	117.8
45533.999999	8/30/24 12:00 AM	140.0	115.6
45534.041666	8/30/24 1:00 AM	140.3	117.8
45534.083333	8/30/24 2:00 AM	140.0	114.5
45534.124999	8/30/24 3:00 AM	140.0	115.6
45534.166666	8/30/24 4:00 AM	140.0	114.7
45534.208333	8/30/24 5:00 AM	140.0	114.1
45534.249999	8/30/24 6:00 AM	140.3	114.9
45534.291666	8/30/24 7:00 AM	139.7	114.9
45534.333333	8/30/24 8:00 AM	140.3	113.1
45534.374999	8/30/24 9:00 AM	140.0	115.6
45534.416666	8/30/24 10:00 AM	139.4	115.4
45534.458333	8/30/24 11:00 AM	140.0	115.0
45534.499999	8/30/24 12:00 PM	140.3	114.8
45534.541666	8/30/24 1:00 PM	140.0	116.0
45534.583333	8/30/24 2:00 PM	140.3	114.3
45534.624999	8/30/24 3:00 PM	139.7	115.4
45534.666666	8/30/24 4:00 PM	140.0	115.0

45534.708333	8/30/24 5:00 PM	139.1	114.8
45534.749999	8/30/24 6:00 PM	140.0	114.3
45534.791666	8/30/24 7:00 PM	139.7	115.0
45534.833333	8/30/24 8:00 PM	140.3	115.2
45534.874999	8/30/24 9:00 PM	139.7	114.3
45534.916666	8/30/24 10:00 PM	140.3	115.2
45534.958333	8/30/24 11:00 PM	140.3	115.6
45534.999999	8/31/24 12:00 AM	140.0	113.9
45535.041666	8/31/24 1:00 AM	140.3	114.5
45535.083333	8/31/24 2:00 AM	140.3	113.9
45535.124999	8/31/24 3:00 AM	140.0	114.3
45535.166666	8/31/24 4:00 AM	140.3	112.3
45535.208333	8/31/24 5:00 AM	140.0	113.9
45535.249999	8/31/24 6:00 AM	140.3	113.7
45535.291666	8/31/24 7:00 AM	140.3	111.7
45535.333333	8/31/24 8:00 AM	140.3	114.5
45535.374999	8/31/24 9:00 AM	140.3	114.1
45535.416666	8/31/24 10:00 AM	139.7	114.1
45535.458333	8/31/24 11:00 AM	140.0	114.3
45535.499999	8/31/24 12:00 PM	140.3	115.4
45535.541666	8/31/24 1:00 PM	140.3	115.6
45535.583333	8/31/24 2:00 PM	139.7	114.7
45535.624999	8/31/24 3:00 PM	139.7	115.6
45535.666666	8/31/24 4:00 PM	140.0	114.7
45535.708333	8/31/24 5:00 PM	139.7	116.0
45535.749999	8/31/24 6:00 PM	139.4	114.3
45535.791666	8/31/24 7:00 PM	140.0	115.4
45535.833333	8/31/24 8:00 PM	140.3	115.6
45535.874999	8/31/24 9:00 PM	139.7	115.4
45535.916666	8/31/24 10:00 PM	140.7	116.4
45535.958333	8/31/24 11:00 PM	140.0	115.2
45535.999999	9/1/24 12:00 AM	140.7	115.4
45536.041666	9/1/24 1:00 AM	140.3	116.6
45536.083333	9/1/24 2:00 AM	140.4	115.0
45536.124999	9/1/24 3:00 AM	140.4	114.9
45536.166666	9/1/24 4:00 AM	140.3	114.9
45536.208333	9/1/24 5:00 AM	140.3	113.5
45536.249999	9/1/24 6:00 AM	140.0	115.2
45536.291666	9/1/24 7:00 AM	136.5	114.5
45536.333333	9/1/24 8:00 AM	122.0	125.0
45536.374999	9/1/24 9:00 AM	111.4	141.2
45536.416666	9/1/24 10:00 AM	105.2	149.5
45536.458333	9/1/24 11:00 AM	106.8	150.2
45536.499999	9/1/24 12:00 PM	106.6	151.5
45536.541666	9/1/24 1:00 PM	106.6	152.1
45536.583333	9/1/24 2:00 PM	106.6	152.1
45536.624999	9/1/24 3:00 PM	106.8	152.8

45536.666666	9/1/24 4:00 PM	106.6	152.5
45536.708333	9/1/24 5:00 PM	106.6	151.5
45536.749999	9/1/24 6:00 PM	106.6	153.6
45536.791666	9/1/24 7:00 PM	106.6	152.5
45536.833333	9/1/24 8:00 PM	106.8	153.0
45536.874999	9/1/24 9:00 PM	106.6	152.8
45536.916666	9/1/24 10:00 PM	106.6	153.4
45536.958333	9/1/24 11:00 PM	106.8	151.1
45536.999999	9/2/24 12:00 AM	106.6	151.1
45537.041666	9/2/24 1:00 AM	106.6	151.1
45537.083333	9/2/24 2:00 AM	106.6	150.8
45537.124999	9/2/24 3:00 AM	106.8	149.1
45537.166666	9/2/24 4:00 AM	106.8	148.5
45537.208333	9/2/24 5:00 AM	106.8	147.4
45537.249999	9/2/24 6:00 AM	106.8	148.7
45537.291666	9/2/24 7:00 AM	106.8	147.8
45537.333333	9/2/24 8:00 AM	106.6	146.3
45537.374999	9/2/24 9:00 AM	106.6	147.8
45537.416666	9/2/24 10:00 AM	106.6	147.6
45537.458333	9/2/24 11:00 AM	106.6	149.5
45537.499999	9/2/24 12:00 PM	106.8	149.3
45537.541666	9/2/24 1:00 PM	106.6	147.4
45537.583333	9/2/24 2:00 PM	106.6	148.7
45537.624999	9/2/24 3:00 PM	106.6	148.9
45537.666666	9/2/24 4:00 PM	107.1	150.0
45537.708333	9/2/24 5:00 PM	106.6	148.9
45537.749999	9/2/24 6:00 PM	106.6	147.2
45537.791666	9/2/24 7:00 PM	106.6	149.3
45537.833333	9/2/24 8:00 PM	106.6	148.5
45537.874999	9/2/24 9:00 PM	106.8	147.0
45537.916666	9/2/24 10:00 PM	106.6	149.5
45537.958333	9/2/24 11:00 PM	106.6	146.9
45537.999999	9/3/24 12:00 AM	106.8	146.7
45538.041666	9/3/24 1:00 AM	107.1	146.5
45538.083333	9/3/24 2:00 AM	106.6	146.7
45538.124999	9/3/24 3:00 AM	106.8	146.7
45538.166666	9/3/24 4:00 AM	107.4	145.4
45538.208333	9/3/24 5:00 AM	107.1	144.6
45538.249999	9/3/24 6:00 AM	106.8	145.9
45538.291666	9/3/24 7:00 AM	106.6	145.9
45538.333333	9/3/24 8:00 AM	106.6	145.9
45538.374999	9/3/24 9:00 AM	106.8	146.1
45538.416666	9/3/24 10:00 AM	106.6	148.2
45538.458333	9/3/24 11:00 AM	106.6	146.7
45538.499999	9/3/24 12:00 PM	106.6	147.2
45538.541666	9/3/24 1:00 PM	106.8	148.5
45538.583333	9/3/24 2:00 PM	106.6	147.2

45538.624999	9/3/24 3:00 PM	106.6	147.0
45538.666666	9/3/24 4:00 PM	106.8	146.3
45538.708333	9/3/24 5:00 PM	106.6	147.0
45538.749999	9/3/24 6:00 PM	106.6	146.7
45538.791666	9/3/24 7:00 PM	106.6	147.4
45538.833333	9/3/24 8:00 PM	106.8	147.2
45538.874999	9/3/24 9:00 PM	106.6	146.3
45538.916666	9/3/24 10:00 PM	106.6	147.0
45538.958333	9/3/24 11:00 PM	106.8	146.7
45538.999999	9/4/24 12:00 AM	106.6	147.6
45539.041666	9/4/24 1:00 AM	106.8	145.0
45539.083333	9/4/24 2:00 AM	107.1	145.2
45539.124999	9/4/24 3:00 AM	106.8	145.4
45539.166666	9/4/24 4:00 AM	107.4	144.4
45539.208333	9/4/24 5:00 AM	106.8	144.2
45539.249999	9/4/24 6:00 AM	107.4	143.5
45539.291666	9/4/24 7:00 AM	107.7	142.7
45539.333333	9/4/24 8:00 AM	107.7	143.1
45539.374999	9/4/24 9:00 AM	107.4	144.6
45539.416666	9/4/24 10:00 AM	107.7	144.2
45539.458333	9/4/24 11:00 AM	107.4	145.2
45539.499999	9/4/24 12:00 PM	107.4	143.9
45539.541666	9/4/24 1:00 PM	107.4	143.7
45539.583333	9/4/24 2:00 PM	107.1	145.2
45539.624999	9/4/24 3:00 PM	107.1	144.8
45539.666666	9/4/24 4:00 PM	107.1	144.6
45539.708333	9/4/24 5:00 PM	107.4	144.6
45539.749999	9/4/24 6:00 PM	106.8	144.0
45539.791666	9/4/24 7:00 PM	107.4	143.7
45539.833333	9/4/24 8:00 PM	107.7	143.1
45539.874999	9/4/24 9:00 PM	107.7	144.2
45539.916666	9/4/24 10:00 PM	107.7	144.4
45539.958333	9/4/24 11:00 PM	107.7	143.5
45539.999999	9/5/24 12:00 AM	107.7	142.9
45540.041666	9/5/24 1:00 AM	107.4	142.7
45540.083333	9/5/24 2:00 AM	107.7	140.8
45540.124999	9/5/24 3:00 AM	107.7	141.6
45540.166666	9/5/24 4:00 AM	107.7	141.6
45540.208333	9/5/24 5:00 AM	107.4	141.4
45540.249999	9/5/24 6:00 AM	107.7	141.6
45540.291666	9/5/24 7:00 AM	107.4	139.7
45540.333333	9/5/24 8:00 AM	107.7	140.3
45540.374999	9/5/24 9:00 AM	107.1	143.3
45540.416666	9/5/24 10:00 AM	106.8	140.8
45540.458333	9/5/24 11:00 AM	107.4	141.0
45540.499999	9/5/24 12:00 PM	107.4	142.7
45540.541666	9/5/24 1:00 PM	107.1	141.2

45540.583333	9/5/24 2:00 PM	107.4	141.6
45540.624999	9/5/24 3:00 PM	107.1	141.4
45540.666666	9/5/24 4:00 PM	106.6	141.8
45540.708333	9/5/24 5:00 PM	106.6	141.2
45540.749999	9/5/24 6:00 PM	107.4	139.5
45540.791666	9/5/24 7:00 PM	107.7	141.0
45540.833333	9/5/24 8:00 PM	107.1	141.2
45540.874999	9/5/24 9:00 PM	107.7	141.2
45540.916666	9/5/24 10:00 PM	107.4	141.0
45540.958333	9/5/24 11:00 PM	107.7	140.1
45540.999999	9/6/24 12:00 AM	107.1	139.9
45541.041666	9/6/24 1:00 AM	107.7	139.5
45541.083333	9/6/24 2:00 AM	107.1	139.9
45541.124999	9/6/24 3:00 AM	107.4	138.2
45541.166666	9/6/24 4:00 AM	107.4	137.8
45541.208333	9/6/24 5:00 AM	107.4	137.2
45541.249999	9/6/24 6:00 AM	107.4	137.2
45541.291666	9/6/24 7:00 AM	107.7	137.0
45541.333333	9/6/24 8:00 AM	107.4	138.4
45541.374999	9/6/24 9:00 AM	107.1	138.4
45541.416666	9/6/24 10:00 AM	106.8	137.4
45541.458333	9/6/24 11:00 AM	107.1	138.4
45541.499999	9/6/24 12:00 PM	106.6	137.8
45541.541666	9/6/24 1:00 PM	107.1	139.1
45541.583333	9/6/24 2:00 PM	107.4	137.2
45541.624999	9/6/24 3:00 PM	107.1	138.6
45541.666666	9/6/24 4:00 PM	106.6	137.2
45541.708333	9/6/24 5:00 PM	106.6	139.5
45541.749999	9/6/24 6:00 PM	107.1	137.4
45541.791666	9/6/24 7:00 PM	107.7	138.4
45541.833333	9/6/24 8:00 PM	107.4	139.3
45541.874999	9/6/24 9:00 PM	107.4	139.5
45541.916666	9/6/24 10:00 PM	107.4	138.9
45541.958333	9/6/24 11:00 PM	107.4	139.1
45541.999999	9/7/24 12:00 AM	107.4	139.3
45542.041666	9/7/24 1:00 AM	107.7	139.1
45542.083333	9/7/24 2:00 AM	107.4	139.3
45542.124999	9/7/24 3:00 AM	107.4	139.3
45542.166666	9/7/24 4:00 AM	107.1	138.4
45542.208333	9/7/24 5:00 AM	107.7	138.6
45542.249999	9/7/24 6:00 AM	107.7	138.2
45542.291666	9/7/24 7:00 AM	107.7	138.4
45542.333333	9/7/24 8:00 AM	107.7	137.8
45542.374999	9/7/24 9:00 AM	107.7	139.7
45542.416666	9/7/24 10:00 AM	107.1	140.1
45542.458333	9/7/24 11:00 AM	107.1	139.5
45542.499999	9/7/24 12:00 PM	107.4	141.4

45542.541666	9/7/24 1:00 PM	106.6	142.0
45542.583333	9/7/24 2:00 PM	107.1	139.9
45542.624999	9/7/24 3:00 PM	106.8	141.0
45542.666666	9/7/24 4:00 PM	107.1	142.0
45542.708333	9/7/24 5:00 PM	107.1	140.8
45542.749999	9/7/24 6:00 PM	107.7	141.0
45542.791666	9/7/24 7:00 PM	107.4	140.8
45542.833333	9/7/24 8:00 PM	107.4	143.1
45542.874999	9/7/24 9:00 PM	107.7	141.6
45542.916666	9/7/24 10:00 PM	107.4	142.2
45542.958333	9/7/24 11:00 PM	107.4	140.8
45542.999999	9/8/24 12:00 AM	107.4	141.8
45543.041666	9/8/24 1:00 AM	107.4	142.0
45543.083333	9/8/24 2:00 AM	107.7	139.9
45543.124999	9/8/24 3:00 AM	107.7	139.9
45543.166666	9/8/24 4:00 AM	107.7	139.9
45543.208333	9/8/24 5:00 AM	107.7	139.9
45543.249999	9/8/24 6:00 AM	107.7	139.9
45543.291666	9/8/24 7:00 AM	107.4	139.9
45543.333333	9/8/24 8:00 AM	107.7	137.4
45543.374999	9/8/24 9:00 AM	107.7	141.2
45543.416666	9/8/24 10:00 AM	107.1	140.5
45543.458333	9/8/24 11:00 AM	107.4	139.9
45543.499999	9/8/24 12:00 PM	107.4	140.5
45543.541666	9/8/24 1:00 PM	107.4	141.0
45543.583333	9/8/24 2:00 PM	107.1	140.8
45543.624999	9/8/24 3:00 PM	106.8	140.5
45543.666666	9/8/24 4:00 PM	106.6	140.1
45543.708333	9/8/24 5:00 PM	107.1	139.7
45543.749999	9/8/24 6:00 PM	107.7	139.5
45543.791666	9/8/24 7:00 PM	107.7	140.8
45543.833333	9/8/24 8:00 PM	107.7	140.8
45543.874999	9/8/24 9:00 PM	107.1	140.5
45543.916666	9/8/24 10:00 PM	107.4	141.4
45543.958333	9/8/24 11:00 PM	107.7	139.9
45543.999999	9/9/24 12:00 AM	107.4	139.9
45544.041666	9/9/24 1:00 AM	107.7	139.1
45544.083333	9/9/24 2:00 AM	107.7	138.4
45544.124999	9/9/24 3:00 AM	107.7	138.2
45544.166666	9/9/24 4:00 AM	107.7	137.6
45544.208333	9/9/24 5:00 AM	107.7	138.6
45544.249999	9/9/24 6:00 AM	107.7	137.4
45544.291666	9/9/24 7:00 AM	107.7	137.4
45544.333333	9/9/24 8:00 AM	107.7	137.4
45544.374999	9/9/24 9:00 AM	107.7	137.0
45544.416666	9/9/24 10:00 AM	107.4	139.3
45544.458333	9/9/24 11:00 AM	107.1	137.6

45544.499999	9/9/24 12:00 PM	107.4	138.2
45544.541666	9/9/24 1:00 PM	107.4	137.4
45544.583333	9/9/24 2:00 PM	107.7	138.2
45544.624999	9/9/24 3:00 PM	107.7	138.4
45544.666666	9/9/24 4:00 PM	107.1	136.3
45544.708333	9/9/24 5:00 PM	107.4	137.6
45544.749999	9/9/24 6:00 PM	107.4	138.2
45544.791666	9/9/24 7:00 PM	107.7	136.3
45544.833333	9/9/24 8:00 PM	107.4	137.8
45544.874999	9/9/24 9:00 PM	107.7	137.6
45544.916666	9/9/24 10:00 PM	107.7	137.8
45544.958333	9/9/24 11:00 PM	107.7	136.3
45544.999999	9/10/24 12:00 AM	107.7	137.4
45545.041666	9/10/24 1:00 AM	107.7	136.5
45545.083333	9/10/24 2:00 AM	107.7	135.7
45545.124999	9/10/24 3:00 AM	107.7	135.7
45545.166666	9/10/24 4:00 AM	107.7	135.7
45545.208333	9/10/24 5:00 AM	107.7	134.4
45545.249999	9/10/24 6:00 AM	107.7	133.6
45545.291666	9/10/24 7:00 AM	107.7	134.9
45545.333333	9/10/24 8:00 AM	107.7	134.9
45545.374999	9/10/24 9:00 AM	107.7	135.1
45545.416666	9/10/24 10:00 AM	107.7	136.5
45545.458333	9/10/24 11:00 AM	107.4	135.9
45545.499999	9/10/24 12:00 PM	107.4	134.2
45545.541666	9/10/24 1:00 PM	107.7	136.1
45545.583333	9/10/24 2:00 PM	107.4	135.9
45545.624999	9/10/24 3:00 PM	107.4	135.9
45545.666666	9/10/24 4:00 PM	107.1	134.9
45545.708333	9/10/24 5:00 PM	107.4	135.3
45545.749999	9/10/24 6:00 PM	107.7	134.4
45545.791666	9/10/24 7:00 PM	107.7	134.7
45545.833333	9/10/24 8:00 PM	107.4	135.7
45545.874999	9/10/24 9:00 PM	107.7	135.5
45545.916666	9/10/24 10:00 PM	107.7	135.5
45545.958333	9/10/24 11:00 PM	107.4	135.9
45545.999999	9/11/24 12:00 AM	107.7	135.5
45546.041666	9/11/24 1:00 AM	107.7	134.0
45546.083333	9/11/24 2:00 AM	107.4	135.1
45546.124999	9/11/24 3:00 AM	107.7	135.1
45546.166666	9/11/24 4:00 AM	107.7	133.4
45546.208333	9/11/24 5:00 AM	107.7	133.2
45546.249999	9/11/24 6:00 AM	107.4	133.2
45546.291666	9/11/24 7:00 AM	107.7	133.2
45546.333333	9/11/24 8:00 AM	107.7	133.2
45546.374999	9/11/24 9:00 AM	107.4	133.2
45546.416666	9/11/24 10:00 AM	107.4	132.4

45546.458333	9/11/24 11:00 AM	107.7	132.4
45546.499999	9/11/24 12:00 PM	107.4	134.7
45546.541666	9/11/24 1:00 PM	107.7	132.6
45546.583333	9/11/24 2:00 PM	107.7	133.8
45546.624999	9/11/24 3:00 PM	107.4	133.6
45546.666666	9/11/24 4:00 PM	107.7	134.7
45546.708333	9/11/24 5:00 PM	107.7	134.4
45546.749999	9/11/24 6:00 PM	107.4	133.8
45546.791666	9/11/24 7:00 PM	107.1	135.7
45546.833333	9/11/24 8:00 PM	107.7	135.9
45546.874999	9/11/24 9:00 PM	107.4	134.4
45546.916666	9/11/24 10:00 PM	107.4	135.1
45546.958333	9/11/24 11:00 PM	107.7	136.3
45546.999999	9/12/24 12:00 AM	107.4	134.4
45547.041666	9/12/24 1:00 AM	107.1	137.4
45547.083333	9/12/24 2:00 AM	107.4	134.7
45547.124999	9/12/24 3:00 AM	107.7	135.7
45547.166666	9/12/24 4:00 AM	107.4	135.7
45547.208333	9/12/24 5:00 AM	107.7	136.7
45547.249999	9/12/24 6:00 AM	107.4	135.9
45547.291666	9/12/24 7:00 AM	107.7	136.5
45547.333333	9/12/24 8:00 AM	107.7	138.0
45547.374999	9/12/24 9:00 AM	107.7	138.0
45547.416666	9/12/24 10:00 AM	107.7	137.8
45547.458333	9/12/24 11:00 AM	107.4	138.4
45547.499999	9/12/24 12:00 PM	107.7	136.7
45547.541666	9/12/24 1:00 PM	107.7	137.4
45547.583333	9/12/24 2:00 PM	107.1	138.6
45547.624999	9/12/24 3:00 PM	107.7	137.0
45547.666666	9/12/24 4:00 PM	107.4	138.8
45547.708333	9/12/24 5:00 PM	106.8	136.7
45547.749999	9/12/24 6:00 PM	107.1	137.0
45547.791666	9/12/24 7:00 PM	107.4	137.4
45547.833333	9/12/24 8:00 PM	107.4	136.7
45547.874999	9/12/24 9:00 PM	107.1	138.2
45547.916666	9/12/24 10:00 PM	107.7	136.5
45547.958333	9/12/24 11:00 PM	107.1	139.1
45547.999999	9/13/24 12:00 AM	107.1	138.6
45548.041666	9/13/24 1:00 AM	107.4	138.4
45548.083333	9/13/24 2:00 AM	107.4	136.1
45548.124999	9/13/24 3:00 AM	107.4	138.0
45548.166666	9/13/24 4:00 AM	107.7	137.8
45548.208333	9/13/24 5:00 AM	107.1	137.4
45548.249999	9/13/24 6:00 AM	107.1	135.7
45548.291666	9/13/24 7:00 AM	107.1	137.2
45548.333333	9/13/24 8:00 AM	107.4	137.0
45548.374999	9/13/24 9:00 AM	107.1	137.6

45548.416666	9/13/24 10:00 AM	106.6	138.4
45548.458333	9/13/24 11:00 AM	107.1	136.7
45548.499999	9/13/24 12:00 PM	106.8	137.6
45548.541666	9/13/24 1:00 PM	107.4	137.2
45548.583333	9/13/24 2:00 PM	106.8	136.1
45548.624999	9/13/24 3:00 PM	106.8	136.5
45548.666666	9/13/24 4:00 PM	107.1	135.7
45548.708333	9/13/24 5:00 PM	106.8	134.7
45548.749999	9/13/24 6:00 PM	106.8	134.7
45548.791666	9/13/24 7:00 PM	106.8	133.8
45548.833333	9/13/24 8:00 PM	107.1	132.8
45548.874999	9/13/24 9:00 PM	107.7	134.4
45548.916666	9/13/24 10:00 PM	107.1	134.2
45548.958333	9/13/24 11:00 PM	106.8	133.8
45548.999999	9/14/24 12:00 AM	107.1	134.7
45549.041666	9/14/24 1:00 AM	107.1	133.0
45549.083333	9/14/24 2:00 AM	106.8	133.4
45549.124999	9/14/24 3:00 AM	107.1	131.1
45549.166666	9/14/24 4:00 AM	107.4	132.2
45549.208333	9/14/24 5:00 AM	107.1	132.4
45549.249999	9/14/24 6:00 AM	107.4	131.3
45549.291666	9/14/24 7:00 AM	107.1	131.9
45549.333333	9/14/24 8:00 AM	107.1	132.6
45549.374999	9/14/24 9:00 AM	107.4	132.4
45549.416666	9/14/24 10:00 AM	106.8	132.8
45549.458333	9/14/24 11:00 AM	107.4	132.4
45549.499999	9/14/24 12:00 PM	107.4	131.1
45549.541666	9/14/24 1:00 PM	107.7	132.2
45549.583333	9/14/24 2:00 PM	107.7	132.6
45549.624999	9/14/24 3:00 PM	106.8	133.0
45549.666666	9/14/24 4:00 PM	107.1	131.1
45549.708333	9/14/24 5:00 PM	106.6	133.0
45549.749999	9/14/24 6:00 PM	106.6	130.7
45549.791666	9/14/24 7:00 PM	106.8	130.9
45549.833333	9/14/24 8:00 PM	106.8	132.2
45549.874999	9/14/24 9:00 PM	107.4	131.5
45549.916666	9/14/24 10:00 PM	107.1	132.4
45549.958333	9/14/24 11:00 PM	107.1	131.3
45549.999999	9/15/24 12:00 AM	107.1	131.5
45550.041666	9/15/24 1:00 AM	107.4	131.5
45550.083333	9/15/24 2:00 AM	107.4	131.5
45550.124999	9/15/24 3:00 AM	106.8	131.5
45550.166666	9/15/24 4:00 AM	106.6	131.5
45550.208333	9/15/24 5:00 AM	107.1	129.5
45550.249999	9/15/24 6:00 AM	106.8	131.5
45550.291666	9/15/24 7:00 AM	107.7	130.3
45550.333333	9/15/24 8:00 AM	106.8	131.3

45550.374999	9/15/24 9:00 AM	107.7	129.3
45550.416666	9/15/24 10:00 AM	106.6	131.5
45550.458333	9/15/24 11:00 AM	107.1	131.1
45550.499999	9/15/24 12:00 PM	107.4	130.5
45550.541666	9/15/24 1:00 PM	107.1	131.3
45550.583333	9/15/24 2:00 PM	107.1	130.7
45550.624999	9/15/24 3:00 PM	107.7	131.5
45550.666666	9/15/24 4:00 PM	107.1	130.9
45550.708333	9/15/24 5:00 PM	107.7	130.7
45550.749999	9/15/24 6:00 PM	107.1	131.7
45550.791666	9/15/24 7:00 PM	107.4	129.7
45550.833333	9/15/24 8:00 PM	107.7	133.0
45550.874999	9/15/24 9:00 PM	107.7	130.9
45550.916666	9/15/24 10:00 PM	107.1	131.9
45550.958333	9/15/24 11:00 PM	107.1	133.0
45550.999999	9/16/24 12:00 AM	107.4	131.1
45551.041666	9/16/24 1:00 AM	107.7	132.8
45551.083333	9/16/24 2:00 AM	107.7	132.6
45551.124999	9/16/24 3:00 AM	107.7	130.7
45551.166666	9/16/24 4:00 AM	107.7	131.9
45551.208333	9/16/24 5:00 AM	107.7	131.9
45551.249999	9/16/24 6:00 AM	107.7	132.2
45551.291666	9/16/24 7:00 AM	107.7	133.0
45551.333333	9/16/24 8:00 AM	107.7	133.0
45551.374999	9/16/24 9:00 AM	107.7	132.8
45551.416666	9/16/24 10:00 AM	107.7	135.3
45551.458333	9/16/24 11:00 AM	108.3	133.8
45551.499999	9/16/24 12:00 PM	107.1	133.4
45551.541666	9/16/24 1:00 PM	108.3	133.0
45551.583333	9/16/24 2:00 PM	108.0	134.6
45551.624999	9/16/24 3:00 PM	107.7	133.6
45551.666666	9/16/24 4:00 PM	107.7	134.0
45551.708333	9/16/24 5:00 PM	107.7	135.1
45551.749999	9/16/24 6:00 PM	107.4	134.9
45551.791666	9/16/24 7:00 PM	107.7	135.1
45551.833333	9/16/24 8:00 PM	107.7	135.3
45551.874999	9/16/24 9:00 PM	107.7	137.6
45551.916666	9/16/24 10:00 PM	107.7	136.1
45551.958333	9/16/24 11:00 PM	107.4	137.8
45551.999999	9/17/24 12:00 AM	107.7	137.6
45552.041666	9/17/24 1:00 AM	107.7	137.6
45552.083333	9/17/24 2:00 AM	107.7	137.0
45552.124999	9/17/24 3:00 AM	107.7	138.4
45552.166666	9/17/24 4:00 AM	107.7	139.5
45552.208333	9/17/24 5:00 AM	108.0	139.7
45552.249999	9/17/24 6:00 AM	107.7	140.1
45552.291666	9/17/24 7:00 AM	107.7	139.7

45552.333333	9/17/24 8:00 AM	107.7	139.7
45552.374999	9/17/24 9:00 AM	107.7	142.5
45552.416666	9/17/24 10:00 AM	107.7	142.5
45552.458333	9/17/24 11:00 AM	107.4	142.5
45552.499999	9/17/24 12:00 PM	107.7	142.2
45552.541666	9/17/24 1:00 PM	107.4	142.5
45552.583333	9/17/24 2:00 PM	107.7	142.5
45552.624999	9/17/24 3:00 PM	107.7	142.7
45552.666666	9/17/24 4:00 PM	107.7	144.4
45552.708333	9/17/24 5:00 PM	107.7	142.2
45552.749999	9/17/24 6:00 PM	107.4	141.6
45552.791666	9/17/24 7:00 PM	107.7	142.2
45552.833333	9/17/24 8:00 PM	107.7	143.9
45552.874999	9/17/24 9:00 PM	107.7	142.7
45552.916666	9/17/24 10:00 PM	107.7	144.0
45552.958333	9/17/24 11:00 PM	107.7	144.2
45552.999999	9/18/24 12:00 AM	107.7	142.9
45553.041666	9/18/24 1:00 AM	107.7	144.0
45553.083333	9/18/24 2:00 AM	107.7	144.6
45553.124999	9/18/24 3:00 AM	107.7	144.4
45553.166666	9/18/24 4:00 AM	107.7	144.8
45553.208333	9/18/24 5:00 AM	107.7	144.6
45553.249999	9/18/24 6:00 AM	107.7	143.5
45553.291666	9/18/24 7:00 AM	107.7	144.2
45553.333333	9/18/24 8:00 AM	107.7	145.7
45553.374999	9/18/24 9:00 AM	107.7	147.0
45553.416666	9/18/24 10:00 AM	107.7	144.8
45553.458333	9/18/24 11:00 AM	107.7	146.7
45553.499999	9/18/24 12:00 PM	107.4	144.4
45553.541666	9/18/24 1:00 PM	107.7	145.9
45553.583333	9/18/24 2:00 PM	107.4	145.0
45553.624999	9/18/24 3:00 PM	107.7	146.3
45553.666666	9/18/24 4:00 PM	108.0	143.9
45553.708333	9/18/24 5:00 PM	107.4	144.8
45553.749999	9/18/24 6:00 PM	107.7	143.1
45553.791666	9/18/24 7:00 PM	107.4	143.3
45553.833333	9/18/24 8:00 PM	107.4	143.5
45553.874999	9/18/24 9:00 PM	107.4	145.2
45553.916666	9/18/24 10:00 PM	107.7	142.7
45553.958333	9/18/24 11:00 PM	107.7	143.1
45553.999999	9/19/24 12:00 AM	107.7	143.3
45554.041666	9/19/24 1:00 AM	107.7	143.3
45554.083333	9/19/24 2:00 AM	107.7	142.9
45554.124999	9/19/24 3:00 AM	107.7	141.4
45554.166666	9/19/24 4:00 AM	107.4	142.7
45554.208333	9/19/24 5:00 AM	107.7	141.6
45554.249999	9/19/24 6:00 AM	107.7	141.8

45554.291666	9/19/24 7:00 AM	107.7	141.6
45554.333333	9/19/24 8:00 AM	107.7	141.6
45554.374999	9/19/24 9:00 AM	107.7	141.6
45554.416666	9/19/24 10:00 AM	107.7	145.2
45554.458333	9/19/24 11:00 AM	108.0	143.1
45554.499999	9/19/24 12:00 PM	107.7	142.7
45554.541666	9/19/24 1:00 PM	107.7	143.7
45554.583333	9/19/24 2:00 PM	107.4	143.1
45554.624999	9/19/24 3:00 PM	107.4	145.0
45554.666666	9/19/24 4:00 PM	107.7	142.9
45554.708333	9/19/24 5:00 PM	107.7	144.0
45554.749999	9/19/24 6:00 PM	107.7	143.1
45554.791666	9/19/24 7:00 PM	107.7	143.1
45554.833333	9/19/24 8:00 PM	107.7	143.1
45554.874999	9/19/24 9:00 PM	107.7	143.1
45554.916666	9/19/24 10:00 PM	107.7	142.9
45554.958333	9/19/24 11:00 PM	107.7	142.9
45554.999999	9/20/24 12:00 AM	107.7	142.5
45555.041666	9/20/24 1:00 AM	107.7	143.5
45555.083333	9/20/24 2:00 AM	107.7	143.3
45555.124999	9/20/24 3:00 AM	107.7	143.1
45555.166666	9/20/24 4:00 AM	107.7	142.5
45555.208333	9/20/24 5:00 AM	107.7	143.7
45555.249999	9/20/24 6:00 AM	107.7	143.1
45555.291666	9/20/24 7:00 AM	107.7	145.4
45555.333333	9/20/24 8:00 AM	107.7	142.0
45555.374999	9/20/24 9:00 AM	107.7	144.8
45555.416666	9/20/24 10:00 AM	107.7	145.0
45555.458333	9/20/24 11:00 AM	107.7	144.8
45555.499999	9/20/24 12:00 PM	109.7	145.0
45555.541666	9/20/24 1:00 PM	107.7	147.4
45555.583333	9/20/24 2:00 PM	107.7	145.0
45555.624999	9/20/24 3:00 PM	107.7	148.3
45555.666666	9/20/24 4:00 PM	107.4	147.6
45555.708333	9/20/24 5:00 PM	107.7	146.7
45555.749999	9/20/24 6:00 PM	107.4	146.3
45555.791666	9/20/24 7:00 PM	107.7	146.7
45555.833333	9/20/24 8:00 PM	107.7	147.6
45555.874999	9/20/24 9:00 PM	107.7	146.5
45555.916666	9/20/24 10:00 PM	107.7	147.4
45555.958333	9/20/24 11:00 PM	107.7	147.2
45555.999999	9/21/24 12:00 AM	107.7	146.3
45556.041666	9/21/24 1:00 AM	107.7	147.6
45556.083333	9/21/24 2:00 AM	107.4	145.2
45556.124999	9/21/24 3:00 AM	107.7	146.3
45556.166666	9/21/24 4:00 AM	107.7	145.9
45556.208333	9/21/24 5:00 AM	107.7	145.7

45556.249999	9/21/24 6:00 AM	107.7	145.9
45556.291666	9/21/24 7:00 AM	107.7	146.3
45556.333333	9/21/24 8:00 AM	107.7	144.6
45556.374999	9/21/24 9:00 AM	107.7	144.8
45556.416666	9/21/24 10:00 AM	107.7	147.2
45556.458333	9/21/24 11:00 AM	107.7	144.4
45556.499999	9/21/24 12:00 PM	107.7	144.4
45556.541666	9/21/24 1:00 PM	107.7	145.2
45556.583333	9/21/24 2:00 PM	107.4	143.5
45556.624999	9/21/24 3:00 PM	107.7	143.1
45556.666666	9/21/24 4:00 PM	107.4	143.1
45556.708333	9/21/24 5:00 PM	107.7	140.8
45556.749999	9/21/24 6:00 PM	107.7	140.6
45556.791666	9/21/24 7:00 PM	107.7	141.0
45556.833333	9/21/24 8:00 PM	107.7	140.3
45556.874999	9/21/24 9:00 PM	107.7	141.6
45556.916666	9/21/24 10:00 PM	107.7	139.1
45556.958333	9/21/24 11:00 PM	107.4	141.0
45556.999999	9/22/24 12:00 AM	107.1	138.4
45557.041666	9/22/24 1:00 AM	107.7	138.6
45557.083333	9/22/24 2:00 AM	107.4	138.0
45557.124999	9/22/24 3:00 AM	107.4	138.2
45557.166666	9/22/24 4:00 AM	107.7	138.2
45557.208333	9/22/24 5:00 AM	107.4	136.5
45557.249999	9/22/24 6:00 AM	107.7	137.6
45557.291666	9/22/24 7:00 AM	107.7	136.5
45557.333333	9/22/24 8:00 AM	107.7	135.5
45557.374999	9/22/24 9:00 AM	107.7	137.4
45557.416666	9/22/24 10:00 AM	107.4	137.2
45557.458333	9/22/24 11:00 AM	107.4	135.3
45557.499999	9/22/24 12:00 PM	107.4	137.0
45557.541666	9/22/24 1:00 PM	107.7	135.7
45557.583333	9/22/24 2:00 PM	107.7	135.5
45557.624999	9/22/24 3:00 PM	107.7	135.3
45557.666666	9/22/24 4:00 PM	107.1	134.0
45557.708333	9/22/24 5:00 PM	107.7	132.6
45557.749999	9/22/24 6:00 PM	107.1	134.0
45557.791666	9/22/24 7:00 PM	107.4	134.0
45557.833333	9/22/24 8:00 PM	107.4	134.0
45557.874999	9/22/24 9:00 PM	107.4	134.0
45557.916666	9/22/24 10:00 PM	107.7	132.4
45557.958333	9/22/24 11:00 PM	107.7	133.0
45557.999999	9/23/24 12:00 AM	107.7	132.4
45558.041666	9/23/24 1:00 AM	107.4	133.0
45558.083333	9/23/24 2:00 AM	107.7	131.7
45558.124999	9/23/24 3:00 AM	107.7	129.7
45558.166666	9/23/24 4:00 AM	107.7	130.5

45558.208333	9/23/24 5:00 AM	107.4	131.5
45558.249999	9/23/24 6:00 AM	107.7	130.9
45558.291666	9/23/24 7:00 AM	107.7	130.7
45558.333333	9/23/24 8:00 AM	107.7	128.6
45558.374999	9/23/24 9:00 AM	107.1	132.4
45558.416666	9/23/24 10:00 AM	107.7	130.7
45558.458333	9/23/24 11:00 AM	107.1	131.1
45558.499999	9/23/24 12:00 PM	107.7	131.7
45558.541666	9/23/24 1:00 PM	107.7	130.3
45558.583333	9/23/24 2:00 PM	107.7	131.3
45558.624999	9/23/24 3:00 PM	107.4	130.3
45558.666666	9/23/24 4:00 PM	107.7	130.9
45558.708333	9/23/24 5:00 PM	107.7	130.3
45558.749999	9/23/24 6:00 PM	107.4	129.5
45558.791666	9/23/24 7:00 PM	107.7	130.3
45558.833333	9/23/24 8:00 PM	107.4	130.7
45558.874999	9/23/24 9:00 PM	107.7	128.8
45558.916666	9/23/24 10:00 PM	107.7	130.5
45558.958333	9/23/24 11:00 PM	107.7	130.5
45558.999999	9/24/24 12:00 AM	107.7	130.1
45559.041666	9/24/24 1:00 AM	108.0	126.8
45559.083333	9/24/24 2:00 AM	108.5	127.0
45559.124999	9/24/24 3:00 AM	108.3	128.2
45559.166666	9/24/24 4:00 AM	108.0	128.2
45559.208333	9/24/24 5:00 AM	108.3	126.4
45559.249999	9/24/24 6:00 AM	108.8	126.6
45559.291666	9/24/24 7:00 AM	108.5	126.6
45559.333333	9/24/24 8:00 AM	108.8	126.6
45559.374999	9/24/24 9:00 AM	108.3	127.2
45559.416666	9/24/24 10:00 AM	108.0	128.7
45559.458333	9/24/24 11:00 AM	108.0	126.0
45559.499999	9/24/24 12:00 PM	109.7	127.6
45559.541666	9/24/24 1:00 PM	109.4	124.4
45559.583333	9/24/24 2:00 PM	109.1	125.4
45559.624999	9/24/24 3:00 PM	109.1	124.8
45559.666666	9/24/24 4:00 PM	108.8	123.2
45559.708333	9/24/24 5:00 PM	108.8	123.6
45559.749999	9/24/24 6:00 PM	109.1	122.2
45559.791666	9/24/24 7:00 PM	108.8	124.6
45559.833333	9/24/24 8:00 PM	108.8	122.2
45559.874999	9/24/24 9:00 PM	108.8	124.6
45559.916666	9/24/24 10:00 PM	108.8	121.8
45559.958333	9/24/24 11:00 PM	108.8	124.8
45559.999999	9/25/24 12:00 AM	108.8	121.8
45560.041666	9/25/24 1:00 AM	108.8	121.8
45560.083333	9/25/24 2:00 AM	108.8	122.2
45560.124999	9/25/24 3:00 AM	108.8	122.2

45560.166666	9/25/24 4:00 AM	108.8	121.8
45560.208333	9/25/24 5:00 AM	108.8	121.8
45560.249999	9/25/24 6:00 AM	108.8	121.8
45560.291666	9/25/24 7:00 AM	109.1	119.8
45560.333333	9/25/24 8:00 AM	108.8	121.0
45560.374999	9/25/24 9:00 AM	108.8	123.6
45560.416666	9/25/24 10:00 AM	108.8	121.4
45560.458333	9/25/24 11:00 AM	109.1	121.0
45560.499999	9/25/24 12:00 PM	109.1	123.0
45560.541666	9/25/24 1:00 PM	109.4	120.2
45560.583333	9/25/24 2:00 PM	109.7	121.8
45560.624999	9/25/24 3:00 PM	108.8	121.4
45560.666666	9/25/24 4:00 PM	108.8	120.2
45560.708333	9/25/24 5:00 PM	109.1	120.2
45560.749999	9/25/24 6:00 PM	108.8	118.4
45560.791666	9/25/24 7:00 PM	109.1	119.8
45560.833333	9/25/24 8:00 PM	108.8	121.8
45560.874999	9/25/24 9:00 PM	108.8	120.4
45560.916666	9/25/24 10:00 PM	108.8	119.4
45560.958333	9/25/24 11:00 PM	108.8	120.6
45560.999999	9/26/24 12:00 AM	108.8	120.4
45561.041666	9/26/24 1:00 AM	108.8	120.0
45561.083333	9/26/24 2:00 AM	109.1	120.2
45561.124999	9/26/24 3:00 AM	109.1	120.6
45561.166666	9/26/24 4:00 AM	109.4	120.2
45561.208333	9/26/24 5:00 AM	108.8	120.0
45561.249999	9/26/24 6:00 AM	108.8	118.8
45561.291666	9/26/24 7:00 AM	108.8	118.8
45561.333333	9/26/24 8:00 AM	109.1	119.6
45561.374999	9/26/24 9:00 AM	108.8	120.4
45561.416666	9/26/24 10:00 AM	108.8	120.6
45561.458333	9/26/24 11:00 AM	108.8	119.2
45561.499999	9/26/24 12:00 PM	108.8	121.0
45561.541666	9/26/24 1:00 PM	108.8	119.8
45561.583333	9/26/24 2:00 PM	108.8	118.6
45561.624999	9/26/24 3:00 PM	108.8	120.2
45561.666666	9/26/24 4:00 PM	108.8	118.0
45561.708333	9/26/24 5:00 PM	108.8	118.2
45561.749999	9/26/24 6:00 PM	108.8	118.4
45561.791666	9/26/24 7:00 PM	109.1	117.4
45561.833333	9/26/24 8:00 PM	109.1	117.4
45561.874999	9/26/24 9:00 PM	108.8	119.6
45561.916666	9/26/24 10:00 PM	108.8	119.8
45561.958333	9/26/24 11:00 PM	108.8	117.4
45561.999999	9/27/24 12:00 AM	108.8	119.6
45562.041666	9/27/24 1:00 AM	108.8	118.4
45562.083333	9/27/24 2:00 AM	109.1	118.0

45562.124999	9/27/24 3:00 AM	108.8	118.0
45562.166666	9/27/24 4:00 AM	108.8	118.0
45562.208333	9/27/24 5:00 AM	109.1	117.2
45562.249999	9/27/24 6:00 AM	108.8	117.8
45562.291666	9/27/24 7:00 AM	108.8	117.0
45562.333333	9/27/24 8:00 AM	109.1	117.6
45562.374999	9/27/24 9:00 AM	109.1	118.0
45562.416666	9/27/24 10:00 AM	108.8	119.8
45562.458333	9/27/24 11:00 AM	108.8	117.2
45562.499999	9/27/24 12:00 PM	108.8	119.0
45562.541666	9/27/24 1:00 PM	109.1	117.2
45562.583333	9/27/24 2:00 PM	109.1	117.0
45562.624999	9/27/24 3:00 PM	108.8	117.0
45562.666666	9/27/24 4:00 PM	108.8	117.2
45562.708333	9/27/24 5:00 PM	108.8	116.6
45562.749999	9/27/24 6:00 PM	108.8	115.8
45562.791666	9/27/24 7:00 PM	108.8	116.2
45562.833333	9/27/24 8:00 PM	108.8	117.8
45562.874999	9/27/24 9:00 PM	108.8	117.8
45562.916666	9/27/24 10:00 PM	108.8	116.2
45562.958333	9/27/24 11:00 PM	108.8	116.4
45562.999999	9/28/24 12:00 AM	108.8	116.8
45563.041666	9/28/24 1:00 AM	108.8	117.0
45563.083333	9/28/24 2:00 AM	108.8	117.0
45563.124999	9/28/24 3:00 AM	108.8	114.7
45563.166666	9/28/24 4:00 AM	108.8	116.8
45563.208333	9/28/24 5:00 AM	109.1	116.8
45563.249999	9/28/24 6:00 AM	108.8	114.5
45563.291666	9/28/24 7:00 AM	108.8	116.6
45563.333333	9/28/24 8:00 AM	108.8	115.2
45563.374999	9/28/24 9:00 AM	109.1	116.4
45563.416666	9/28/24 10:00 AM	108.8	117.2
45563.458333	9/28/24 11:00 AM	108.8	115.8
45563.499999	9/28/24 12:00 PM	108.8	117.4
45563.541666	9/28/24 1:00 PM	109.1	116.0
45563.583333	9/28/24 2:00 PM	108.8	115.8
45563.624999	9/28/24 3:00 PM	109.1	115.6
45563.666666	9/28/24 4:00 PM	109.1	115.4
45563.708333	9/28/24 5:00 PM	108.8	113.7
45563.749999	9/28/24 6:00 PM	108.8	114.9
45563.791666	9/28/24 7:00 PM	108.8	115.2
45563.833333	9/28/24 8:00 PM	108.8	115.4
45563.874999	9/28/24 9:00 PM	108.8	114.9
45563.916666	9/28/24 10:00 PM	108.8	114.9
45563.958333	9/28/24 11:00 PM	108.8	114.7
45563.999999	9/29/24 12:00 AM	108.8	114.7
45564.041666	9/29/24 1:00 AM	108.8	115.2

45564.083333	9/29/24 2:00 AM	108.8	113.5
45564.124999	9/29/24 3:00 AM	108.8	113.7
45564.166666	9/29/24 4:00 AM	108.8	114.7
45564.208333	9/29/24 5:00 AM	109.1	114.3
45564.249999	9/29/24 6:00 AM	108.8	114.9
45564.291666	9/29/24 7:00 AM	109.1	113.3
45564.333333	9/29/24 8:00 AM	108.8	116.0
45564.374999	9/29/24 9:00 AM	108.8	115.8
45564.416666	9/29/24 10:00 AM	108.8	115.4
45564.458333	9/29/24 11:00 AM	108.8	115.4
45564.499999	9/29/24 12:00 PM	108.8	115.4
45564.541666	9/29/24 1:00 PM	108.8	115.4
45564.583333	9/29/24 2:00 PM	108.8	115.4
45564.624999	9/29/24 3:00 PM	108.8	115.6
45564.666666	9/29/24 4:00 PM	108.8	115.4
45564.708333	9/29/24 5:00 PM	108.8	114.1
45564.749999	9/29/24 6:00 PM	108.8	113.5
45564.791666	9/29/24 7:00 PM	108.8	113.5
45564.833333	9/29/24 8:00 PM	108.8	114.5
45564.874999	9/29/24 9:00 PM	108.8	115.6
45564.916666	9/29/24 10:00 PM	108.8	114.5
45564.958333	9/29/24 11:00 PM	108.8	115.2
45564.999999	9/30/24 12:00 AM	108.8	114.3
45565.041666	9/30/24 1:00 AM	108.8	116.4
45565.083333	9/30/24 2:00 AM	108.8	113.9
45565.124999	9/30/24 3:00 AM	108.8	114.7
45565.166666	9/30/24 4:00 AM	108.8	115.6
45565.208333	9/30/24 5:00 AM	109.1	113.9
45565.249999	9/30/24 6:00 AM	108.8	116.0
45565.291666	9/30/24 7:00 AM	108.8	114.3
45565.333333	9/30/24 8:00 AM	108.8	114.5
45565.374999	9/30/24 9:00 AM	108.8	116.4
45565.416666	9/30/24 10:00 AM	108.8	116.0
45565.458333	9/30/24 11:00 AM	108.8	114.8
45565.499999	9/30/24 12:00 PM	108.8	116.8
45565.541666	9/30/24 1:00 PM	109.4	113.5
45565.583333	9/30/24 2:00 PM	108.8	114.7
45565.624999	9/30/24 3:00 PM	109.1	114.3
45565.666666	9/30/24 4:00 PM	108.8	113.5
45565.708333	9/30/24 5:00 PM	108.8	111.9
45565.749999	9/30/24 6:00 PM	108.8	112.9
45565.791666	9/30/24 7:00 PM	108.8	112.7
45565.833333	9/30/24 8:00 PM	108.8	113.9
45565.874999	9/30/24 9:00 PM	108.8	114.1
45565.916666	9/30/24 10:00 PM	108.8	113.3
45565.958333	9/30/24 11:00 PM	108.8	112.7