

ANNEX IV

LARGE-SCALE DISINFESTATION TEST

Schedule Large-scale disinfestation Test

Sensor Calibration R1, R2 and R3

Record Time Temperature and Relative Humidity R1, R2 and R3

Number of living and dead individuals

Scheme Sensor Position in Chamber

Table 21. Large-scale disinfestation test results: Mortality of the most cold tolerant stage of *Ceratitidis capitata* Wied. , in Pomegranate Wonderfull variety treated to 5.2° C on average - First, Second and Third Replication

Replication	Control Fruits		Treated Fruits			Mortality %
	N° of Fruits	Total No. Living insects	N° of Fruits	Total Estimated of treated insects	Total N° of survivors	
1	80	4985	240	14955	0	100
2	80	5135	240	15405	0	100
3	80	5134	240	15402	0	100
Total	240	15254	720	45762	0	100

Table 22. Large-scale disinfestation test in Pomegranate Wonderful variety: Record Time Temperature at the core of the fruit at 5.2° C on average - First Replication - Chamber N° 1

Date Time	Chamber Sensor						Fruit Sensor						
	Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5	Sensor 6	Sensor 7	Sensor 8	Sensor 9	Sensor 10	Sensor 11	Sensor 12	
	Air Return	Upper Center Chamber	Lower	Lower	Lower	Lower	Middle	Middle	Middle	Upper	Upper	Upper	
			Left	Center	Center	Right	Left	Center	Right	Left	Center	Right	
Weight sensor fruit			600.7	590.7	605.0	600.9	597.1	594.3	595.7	601.4	595.0	600.4	
Correction factor	0	0	0	0	0	0	0	0	0	0	0	0	
14/05/2021 11:56	19.8	21.3	19.3	19	19.9	19.5	19.5	20.3	20.1	20.1	20.4	20.4	Entrance to Chamber
14/05/2021 12:00	15.4	19	19.3	19.2	19.9	19.5	19.5	20.3	20.1	20.1	20.4	20.4	
14/05/2021 13:00	5.6	9.9	17.4	17.9	17.8	16.8	17.3	19	18	16.3	18.8	17.1	
14/05/2021 14:00	5.2	8.6	14.4	15.3	15	13.7	14.8	16.5	15.2	11.9	16.2	12.9	
14/05/2021 15:00	4.4	7.8	12	13.5	12.7	11.5	13	14.5	12.9	9	14.1	10.3	
14/05/2021 16:00	4.9	7.5	10.2	11.9	10.9	9.8	11.4	12.7	11.1	7.4	12.4	8.2	
14/05/2021 17:00	5.2	6.1	8.9	10.7	9.8	8.6	10	11.4	9.7	6.5	11.2	7	
14/05/2021 18:00	3.9	6.1	8	9.7	8.8	7.6	9	10.1	8.5	5.8	10	6.3	
14/05/2021 19:00	3.9	5.9	7.1	8.9	7.8	6.9	8.2	9.1	7.7	5.5	9.2	5.7	
14/05/2021 20:00	5	5.4	6.7	8.2	7.4	6.3	7.3	8.3	7.1	5.3	8.5	5.4	
14/05/2021 21:00	4.8	5.2	6.2	7.7	6.8	6	6.8	7.6	6.7	5	8	5.4	
14/05/2021 22:00	4.2	5.2	5.9	7.2	6.7	5.8	6.7	7.3	6.5	5	7.5	5.2	
14/05/2021 23:00	3.7	5.6	5.7	6.9	6.3	5.8	6.2	6.9	6	5	7	5.2	
15/05/2021	4.8	5.1	5.6	6.8	6	5.6	6.1	6.7	5.8	5	6.7	4.9	
15/05/2021 01:00	5.1	5.2	5.6	6.5	6	5.5	5.9	6.4	5.7	5	6.4	4.9	
15/05/2021 02:00	5.3	5.4	5.5	6.5	5.8	5.5	5.7	6.1	5.7	5	6.3	4.9	
15/05/2021 03:00	5.4	5.2	5.5	6.3	5.8	5.5	5.5	6	5.5	5	6.3	4.9	Start Treatment
15/05/2021 04:00	5.1	5.2	5.5	6.1	5.8	5.5	5.5	5.8	5.5	5	6.1	4.9	
15/05/2021 05:00	5.2	5.1	5.2	6.1	5.7	5.2	5.4	5.8	5.3	5	5.9	4.9	
15/05/2021 06:00	4.3	4.9	5.2	6	5.7	5.2	5.4	5.5	5.3	5	5.9	4.9	
15/05/2021 07:00	3.9	5.7	5.2	6	5.7	5.2	5.4	5.5	5.3	5	5.6	4.9	
15/05/2021 08:00	5.9	5.6	5.2	6	5.7	5.2	5.4	5.5	5.1	5	5.6	4.9	
15/05/2021 09:00	5.7	5.7	5.2	5.8	5.7	5.2	5.4	5.5	5.1	5.1	5.6	4.9	
15/05/2021 10:00	4.1	5.2	5.2	5.8	5.7	5.3	5.4	5.5	5.2	5.1	5.6	4.9	
15/05/2021 11:00	5.8	5.6	5.2	5.8	5.7	5.3	5.4	5.4	5.2	5.1	5.6	4.9	
15/05/2021 12:00	5.2	5.1	5.4	5.8	5.7	5.3	5.4	5.2	5.2	5.1	5.6	4.9	
15/05/2021 13:00	5.8	5.6	5.4	5.8	5.5	5.3	5.4	5.2	5.2	5.1	5.3	4.9	
15/05/2021 14:00	4.8	5	5.4	5.8	5.5	5.3	5.4	5.2	5.2	5.1	5.3	4.9	
15/05/2021 15:00	5.3	5.2	5.2	5.8	5.5	5.3	5.4	5.2	5	5.1	5.3	4.9	

15/05/2021 16:00	5.1	4.9	5.2	5.8	5.5	5.2	5.4	5.2	5	5.1	5.3	4.9
15/05/2021 17:00	4.1	4.9	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
15/05/2021 18:00	5.8	5.7	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
15/05/2021 19:00	4.6	4.9	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
15/05/2021 20:00	5.7	5.4	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
15/05/2021 21:00	5.8	5.7	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
15/05/2021 22:00	4.5	5	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
15/05/2021 23:00	5.6	5.5	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021	5.6	5.7	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 01:00	3.8	5.2	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 02:00	4.8	5	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 03:00	5.3	5.1	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 04:00	5.5	5.2	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 05:00	5.7	5.7	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 06:00	5.3	5.7	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 07:00	4.2	5	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 08:00	5.1	5.2	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 09:00	5.7	5.5	5.2	5.6	5.3	5.2	5.1	5.1	5	5.1	5.3	4.9
16/05/2021 10:00	3.7	5	5.2	5.6	5.3	5.2	5.1	5.1	5	5.1	5.3	4.9
16/05/2021 11:00	5.6	5.4	5.2	5.6	5.3	5.2	5.1	5.1	5	5.1	5.3	4.9
16/05/2021 12:00	5.6	5.7	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021 13:00	4.8	5	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021 14:00	5.5	5.5	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021 15:00	3.8	5.1	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021 16:00	5.1	5	5.2	5.6	5.3	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021 17:00	5.6	5.5	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 18:00	3.8	5.5	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 19:00	4.9	4.9	5.2	5.6	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 20:00	5.2	4.9	5.2	5.5	5.3	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 21:00	5.6	5.1	5.2	5.5	5.5	5.2	5.1	5.4	5	5.1	5.3	4.9
16/05/2021 22:00	5.6	5.3	5.2	5.5	5.6	5.2	5.1	5.2	5	5.1	5.3	4.9
16/05/2021 23:00	4.9	4.8	5.2	5.5	5.6	5.2	5.1	5.4	5	5.1	5.3	4.9
17/05/2021	4.9	4.8	5.2	5.5	5.5	5.2	5.1	5.2	5	5.1	5.3	4.9
17/05/2021 01:00	4.8	4.9	5.2	5.5	5.5	5.2	5.1	5.2	5	5.1	5.3	4.9
17/05/2021 02:00	4.7	4.9	5.2	5.5	5.5	5.2	5.1	5.2	5	5.1	5.3	4.9
17/05/2021 03:00	3.7	5.1	5.2	5.5	5.5	5.2	5.1	5.4	5	5.1	5.3	4.9
17/05/2021 04:00	3.9	5.1	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 05:00	4.4	4.9	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 06:00	3.8	5.4	5.2	5.5	5.4	5.2	5.1	5.3	5	5.1	5.3	4.9

17/05/2021 07:00	4.7	5.7	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 08:00	3.7	5.2	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 09:00	4	4.9	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 10:00	5.3	4.9	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 11:00	3.8	5.1	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 12:00	4.5	4.9	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 13:00	4.6	5.1	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 14:00	5.5	5.2	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 15:00	5.8	5.6	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 16:00	5.3	5.1	5.2	5.5	5.5	5.2	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 17:00	4	5.1	5.2	5.5	5.5	5.3	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 18:00	5.6	5.5	5.2	5.6	5.5	5.3	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 19:00	3.8	5.2	5.2	5.5	5.5	5.3	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 20:00	5.1	4.9	5.2	5.5	5.5	5.1	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 21:00	5.4	5.4	5.2	5.5	5.5	5.1	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 22:00	5.7	5.5	5.2	5.5	5.5	5.1	5.1	5.3	5	5.1	5.3	4.9
17/05/2021 23:00	4.3	5.5	5.2	5.5	5.3	5.1	5.1	5.3	5	5.1	5.3	4.9
18/05/2021	3.7	5.3	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 01:00	3.9	4.9	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 02:00	4.4	4.9	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 03:00	4.8	4.9	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 04:00	5.3	5.1	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 05:00	5.7	5.5	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 06:00	5.7	5.5	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 07:00	5.6	5.6	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 08:00	3.7	5.3	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 09:00	4.8	4.8	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 10:00	5.6	5.5	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 11:00	5.5	5.3	5.2	5.5	5.5	5.4	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 12:00	4.4	4.9	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 13:00	5.9	5.6	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 14:00	5.2	5.1	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 15:00	3.8	5	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 16:00	5.8	5.6	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 17:00	5.5	5.2	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 18:00	4	4.9	5.2	5.5	5.5	5.3	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 19:00	5.5	5.2	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 20:00	5.6	5.5	5.2	5.5	5.5	5.1	5.1	5.2	5	5.1	5.3	4.9
18/05/2021 21:00	4.1	4.8	5.2	5.5	5.3	5.1	5.1	5.2	5	5.1	5.1	4.9

18/05/2021 22:00	4.9	4.8	5.2	5.5	5.3	5.1	5.1	5.2	5	5.1	5.1	4.9
18/05/2021 23:00	5.2	5.2	5.1	5.5	5.3	5.1	5.1	5.2	5	5.1	5.1	4.9
19/05/2021	5.6	5.3	5.1	5.5	5.5	5.1	5.1	5.2	5	5.1	5.1	4.9
19/05/2021 01:00	5.6	5.5	5.1	5.5	5.3	5.1	5.1	5.3	5	5.1	5.1	4.9
19/05/2021 02:00	5.7	5.5	5.1	5.5	5.5	5.1	5.1	5	5	5.1	5.1	4.9
19/05/2021 03:00	5.6	5.6	5.1	5.5	5.5	5.1	5.1	5.2	5	5.1	5.1	4.9
19/05/2021 04:00	5.6	5.5	5.1	5.5	5.3	5.1	5.1	5.2	5	5.1	5.1	4.9
19/05/2021 05:00	4.9	4.8	5.1	5.5	5.5	5.1	5.1	5.2	5	5.1	5.1	4.9
19/05/2021 06:00	4.4	4.7	5.1	5.5	5.3	5.1	5.1	5.3	5	5.1	5.1	4.9
19/05/2021 07:00	4.7	4.8	5.1	5.5	5.6	5.1	5.1	5.1	5	5.1	5.1	4.9
19/05/2021 08:00	4.8	4.9	5.1	5.5	5.3	5.1	5.1	5.1	5	5.1	5.1	4.9
19/05/2021 09:00	5.8	5.4	5.2	5.5	5.5	5.1	5.1	5.1	5	5.1	5.1	4.9
19/05/2021 10:00	4.3	4.9	5.2	5.5	5.5	5.3	5.1	5.1	5	5.1	5.3	4.9
19/05/2021 11:00	4.5	4.8	5.2	5.5	5.5	5.3	5.1	5.3	5	5.1	5.3	4.9
19/05/2021 12:00	5.1	5.8	5.2	5.5	5.5	5.3	5.1	5.1	5	5.1	5.3	4.9
19/05/2021 13:00	5.5	5.3	5.2	5.5	5.5	5.3	5.1	5.1	5	5.1	5.3	4.9
19/05/2021 14:00	4.7	4.9	5.2	5.5	5.5	5.3	5.1	5.1	5	5.1	5.3	4.9
19/05/2021 15:00	4.9	4.8	5.2	5.5	5.3	5.3	5.2	5.3	5	5.1	5.3	4.9
19/05/2021 16:00	5	5	5.2	5.5	5.3	5.3	5.2	5.3	5	5.1	5.3	4.9
19/05/2021 17:00	4.4	4.9	5.2	5.5	5.3	5.3	5.4	5.3	5	5.1	5.3	4.9
19/05/2021 18:00	4	5.4	5.2	5.5	5.3	5.3	5.4	5.3	5	5.1	5.3	4.9
19/05/2021 19:00	5.7	5.4	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
19/05/2021 20:00	3.7	4.9	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
19/05/2021 21:00	5.4	5.2	5.2	5.5	5.3	5.4	5.1	5.1	5	5	5.3	4.9
19/05/2021 22:00	5.7	5.6	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
19/05/2021 23:00	4.4	4.9	5.2	5.5	5.3	5.1	5.1	5.1	5	5	5.3	4.9
20/05/2021	5	5	5.2	5.5	5.3	5.1	5.1	5.1	5	5	5.3	4.9
20/05/2021 01:00	5.5	5.2	5.2	5.5	5.3	5.1	5.1	5.1	5	5	5.3	4.9
20/05/2021 02:00	5.7	5.5	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 03:00	3.8	5.2	5.2	5.5	5.3	5.6	5.1	5.1	5	5	5.3	4.9
20/05/2021 04:00	4.3	5	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 05:00	5.8	5	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 06:00	3.8	5.1	5.2	5.5	5.3	5.1	5.1	5.1	5	5	5.3	4.9
20/05/2021 07:00	4.8	4.8	5.2	5.5	5.6	5.4	5.1	5.1	5	5	5.3	4.9
20/05/2021 08:00	5.3	5.1	5.4	5.5	5.5	5.1	5.1	5.1	5	5	5.3	4.9
20/05/2021 09:00	5.8	5.6	5.1	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 10:00	4.5	4.9	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 11:00	5.7	5.5	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 12:00	4.7	4.9	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9

20/05/2021 13:00	5.9	5.6	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 14:00	5.5	5.3	5.2	5.5	5.3	5.3	5.1	5.3	5	5	5.3	4.9
20/05/2021 15:00	4.7	4.8	5.2	5.5	5.3	5.3	5.1	5.3	5	5	5.3	4.9
20/05/2021 16:00	5.1	5.8	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 17:00	5.5	5.5	5.2	5.5	5.3	5.3	5.1	5.1	5	5	5.3	4.9
20/05/2021 18:00	4.5	4.9	5.2	5.5	5.3	5.3	5.1	5	5	5	5.3	4.9
20/05/2021 19:00	5.6	5.5	5.2	5.5	5.3	5.3	5.1	5	5	5	5.3	4.9
20/05/2021 20:00	3.9	5.3	5.2	5.5	5.3	5.3	5.1	5	5	5	5.3	4.9
20/05/2021 21:00	5.1	4.9	5.1	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
20/05/2021 22:00	5.6	5.3	5.1	5.5	5.3	5.1	5.1	5	5	5	5.3	4.9
20/05/2021 23:00	5.7	5.6	5.1	5.5	5.5	5.1	5.1	5	5	5	5.3	4.9
21/05/2021	4.3	5.5	5.1	5.5	5.5	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 01:00	3.9	5	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 02:00	4.9	4.7	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 03:00	5.2	5	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 04:00	5.4	5.1	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 05:00	5.6	5.3	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 06:00	5.6	5.5	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 07:00	5.7	5.6	5.1	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 08:00	3.6	5.1	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 09:00	5.2	5.1	5.2	5.5	5.3	5.2	5.1	5	5	5	5.3	4.9
21/05/2021 10:00	3.9	5.1	5.2	5.5	5.3	5.2	5.1	5.3	5	5	5.3	4.9
21/05/2021 11:00	5.1	5.7	5.2	5.5	5.3	5.2	5.1	5.3	5	5	5.3	4.9
21/05/2021 12:00	4.5	4.9	5.2	5.5	5.3	5.2	5.1	5.3	5	5	5.3	4.9
21/05/2021 13:00	5.2	4.9	5.2	5.5	5.3	5.2	5.2	5.3	5	5.1	5.3	4.9
21/05/2021 14:00	5.4	5.1	5.2	5.5	5.8	5.1	5.2	5.3	5	5.1	5.3	4.9
21/05/2021 15:00	5.6	5.5	5.2	5.5	5.4	5.1	5.2	5.3	5	5.1	5.3	4.9
21/05/2021 16:00	5.8	5.5	5.2	5.5	5.4	5.1	5.2	5.3	5	5.1	5.3	4.9
21/05/2021 17:00	5.8	5.6	5.2	5.5	5.1	5.1	4.9	5.3	5	5.1	5.3	4.9
21/05/2021 18:00	5.7	5.5	5.2	5.5	5.3	5.1	4.9	5.1	5	5.1	5.3	4.9
21/05/2021 19:00	4.5	5	5.1	5.5	5.3	5.1	4.9	5.1	5	5	5.3	4.9
21/05/2021 20:00	5.7	5.5	5.1	5.5	5.3	5.1	4.9	5.1	5	5	5.3	4.9
21/05/2021 21:00	3.8	5.3	5.1	5.5	5.3	5.1	4.9	5.1	5	5	5.3	4.9
21/05/2021 22:00	4.8	4.8	5.1	5.5	5.3	5.1	4.9	5.1	5	5	5.1	4.9
21/05/2021 23:00	5.7	5.5	5.2	5.5	5.3	5.1	4.9	5.1	5	5	5.1	4.9
22/05/2021	4.9	4.8	5.1	5.5	5.3	5.2	4.9	5.1	5	5	5.1	4.9
22/05/2021 01:00	5.4	5.1	5.1	5.5	5.3	5.2	4.9	5.1	5	5	5.1	4.9
22/05/2021 02:00	5.6	5.5	5.1	5.5	5.3	5.2	4.9	5.1	5	5	5.1	4.9
22/05/2021 03:00	5.4	5.6	5.1	5.5	5.3	5.2	4.9	5.1	5	5	5.1	4.9

22/05/2021 04:00	3.7	5	5.1	5.5	5.3	5.2	4.9	5.1	5	5	5.1	4.9
22/05/2021 05:00	4.6	4.8	5.2	5.5	5.3	5.2	4.9	5.1	5	5	5.4	4.9
22/05/2021 06:00	3.7	5.2	5.2	5.5	5.3	5.2	4.9	5.1	5	5	5.4	4.9
22/05/2021 07:00	5	4.8	5.2	5.5	5.3	5.2	4.9	5.1	5	5	5.4	4.9
22/05/2021 08:00	5.6	5.4	5.2	5.5	5.3	5.2	4.9	5.1	5	5	5.4	4.9
22/05/2021 09:00	5.8	5.7	5.2	5.5	5.3	5.2	4.9	5.1	5	5	5.4	4.9
22/05/2021 10:00	4.8	4.7	5.2	5.5	5.3	5.2	4.9	5.1	5	5	5.4	4.9
22/05/2021 11:00	5.6	5.5	5.2	5.5	5.3	5.2	4.9	5.3	5	5	5.4	4.9
22/05/2021 12:00	3.7	5.1	5.2	5.5	5.3	5.2	4.9	5.4	5	5	5.4	4.9
22/05/2021 13:00	5.5	5.3	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 14:00	3.8	5.2	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 15:00	5.7	5.5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 16:00	4.8	5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 17:00	5.8	5.7	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 18:00	4.5	5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 19:00	5.7	5.2	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 20:00	3.7	5.2	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 21:00	5	5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 22:00	5.6	5.5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
22/05/2021 23:00	4.6	5.6	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021	5.7	5.6	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 01:00	3.8	5.3	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 02:00	5	4.9	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 03:00	5.4	5.1	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 04:00	5.5	5.3	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 05:00	5.7	5.5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 06:00	5.1	5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 07:00	5.5	5.3	5.2	5.5	5.3	5.4	4.9	5.2	5	5	5.4	4.9
23/05/2021 08:00	5.7	5.5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 09:00	5.7	5.6	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 10:00	5	5	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 11:00	5.8	5.6	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 12:00	5.3	5.1	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 13:00	4.4	4.8	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	4.9
23/05/2021 14:00	4.1	4.8	5.2	5.5	5.3	5.2	5.2	5.2	5	5	5.4	4.9
23/05/2021 15:00	3.9	5.6	5.2	5.5	5.4	5.2	5.2	5.2	5	5	5.4	5.1
23/05/2021 16:00	5.9	5.6	5.2	5.5	5.3	5.2	4.9	5.2	5	5	5.4	5.1
23/05/2021 17:00	5.7	5.6	5.2	5.5	5.1	5.2	5.2	5.2	5	5	5.4	5.1
23/05/2021 18:00	5.3	4.9	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8

23/05/2021 19:00	5.6	5.7	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
23/05/2021 20:00	4.9	4.9	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
23/05/2021 21:00	5.4	5.2	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
23/05/2021 22:00	5.8	5.7	5.2	5.5	5.1	5.4	5.1	5.2	5	5	5.4	4.8
23/05/2021 23:00	3.8	5	5.2	5.5	5.1	5.4	5.1	5.2	5	5	5.4	4.8
24/05/2021	4.7	4.8	5.2	5.5	5.1	5.4	5.1	5.2	5	5	5.4	4.8
24/05/2021 01:00	5.2	5.1	5.2	5.5	5.1	5.4	5.1	5.2	5	5	5.4	4.8
24/05/2021 02:00	5.6	5.4	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 03:00	5.7	5.6	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 04:00	5.7	5.6	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 05:00	3.9	5.4	5.2	5.5	5.1	5.4	5.1	5.2	5	5	5.4	4.8
24/05/2021 06:00	4.6	4.8	5.2	5.5	5.1	5.1	5.1	5.2	5	5	5.4	4.8
24/05/2021 07:00	5.2	5.1	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 08:00	5.4	5.2	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 09:00	5.7	5.7	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 10:00	5.6	5.4	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 11:00	5.2	5.2	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.8
24/05/2021 12:00	5.4	5.2	5.2	5.5	5.1	5.2	5.2	5.2	5	5	5.4	4.8
24/05/2021 13:00	5.6	5.4	5.2	5.5	5.1	5.2	5.2	5.2	5	5.2	5.4	4.8
24/05/2021 14:00	3.9	5.2	5.2	5.5	5.3	5.2	5.2	5.2	5	5.2	5.4	4.8
24/05/2021 15:00	5.4	5.2	5.2	5.5	5.3	5.1	5.2	5.2	5	5.2	5.4	5.1
24/05/2021 16:00	3.9	5.2	5.2	5.5	5.3	5.1	5.2	5	5	5.2	5.4	5.1
24/05/2021 17:00	4.9	4.9	5.2	5.5	5.3	5.1	5.2	5	5	5.2	5.4	5.1
24/05/2021 18:00	4.7	5	5.2	5.5	5.1	5.1	5.2	5	5	5.2	5.4	5.1
24/05/2021 19:00	3.7	5.2	5.2	5.5	5.1	5.1	5.1	5	5	5.2	5.4	4.9
24/05/2021 20:00	5.5	5.4	5.2	5.5	5.1	5.1	5.1	5	5	5.2	5.4	4.9
24/05/2021 21:00	4	5	5.2	5.5	5.1	5.2	5.1	5	5	5	5.4	4.9
24/05/2021 22:00	5.5	5.2	5.2	5.5	5.1	5.2	5.1	5	5	5	5.4	4.9
24/05/2021 23:00	5.8	5.7	5.2	5.5	5.1	5.2	5.1	5	5	5	5.4	4.9
25/05/2021	5.6	5.7	5.2	5.5	5.1	5.2	5.1	5	5	5	5.4	4.9
25/05/2021 01:00	4.6	4.8	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.9
25/05/2021 02:00	5.2	5	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.9
25/05/2021 03:00	5.6	5.5	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.9
25/05/2021 04:00	5.7	5.7	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.9
25/05/2021 05:00	3.6	5.2	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.9
25/05/2021 06:00	5.5	5.2	5.1	5.5	5.1	5.2	5.1	5.2	5	5	5.4	4.9
25/05/2021 07:00	5.6	5.5	5.1	5.5	5.1	5.2	5.1	5.2	5	5	5.1	4.9
25/05/2021 08:00	5.2	5.6	5.1	5.5	5.1	5.2	5.1	5.2	5	5	5.1	4.9
25/05/2021 09:00	5.1	5	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.3	4.9

25/05/2021 10:00	5.8	5.6	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.3	4.9
25/05/2021 11:00	5.7	5.3	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.3	4.9
25/05/2021 12:00	5.8	5.4	5.2	5.5	5.1	5.2	5.1	5.2	5	5	5.3	4.9
25/05/2021 13:00	5.3	5.5	5.2	5.5	5.2	5.2	5.2	5.2	5	5.2	5.3	4.9
25/05/2021 14:00	4.7	5	5.2	5.5	5.3	5.2	5.2	5.2	5	5.2	5.3	5.1
25/05/2021 15:00	5.9	5.5	5.2	5.5	5.2	5.2	5.2	5.2	5	5.2	5.3	5.1
25/05/2021 16:00	4.3	4.8	5.2	5.5	5.2	5.2	5.2	5.2	5	5.2	5.3	5.1
25/05/2021 17:00	4.9	4.8	5.2	5.5	5.2	5	5.2	5.2	5	5.2	5.3	5.1
25/05/2021 18:00	5.5	5	5.2	5.5	5.2	5	5.2	5.2	5	5.2	5.3	5.1
25/05/2021 19:00	4.2	5	5.2	5.5	5.2	5	5.1	5.2	5	5	5.3	4.9
25/05/2021 20:00	5.7	5.6	5.2	5.5	5.2	5	5.1	5.2	5	5	5.3	4.9
25/05/2021 21:00	4.9	5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
25/05/2021 22:00	5.7	5.5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
25/05/2021 23:00	3.9	5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
26/05/2021	5.2	5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
26/05/2021 01:00	5.7	5.5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
26/05/2021 02:00	5.5	5.7	5.1	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
26/05/2021 03:00	3.9	5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
26/05/2021 04:00	5.2	5	5.1	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
26/05/2021 05:00	5.3	5.2	5.2	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
26/05/2021 06:00	3.7	5	5.2	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
26/05/2021 07:00	5	4.9	5.2	5.5	5.2	5	5.1	5.2	5	5	5.3	4.9
26/05/2021 08:00	5.6	5.4	5.2	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
26/05/2021 09:00	3.9	5	5.2	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
26/05/2021 10:00	5.7	5.6	5.2	5.5	5.3	5	5.1	5.2	5	5	5.3	4.9
26/05/2021 11:00	5.7	5.5	5.2	5.5	5.3	5	5.2	5.2	5	5	5.3	4.9
26/05/2021 12:00	3.8	5	5.2	5.5	5.3	5.2	5.2	5.2	5	5	5.3	4.9
26/05/2021 13:00	4.6	5	5.2	5.5	5.3	5.2	5.2	5.2	5	5.2	5.3	4.9
26/05/2021 14:00	5.8	5.4	5.2	5.5	5.3	5.2	5.2	5.2	5	5.2	5.3	5.1
26/05/2021 15:00	4.1	5.4	5.2	5.5	5.3	5.2	5.2	5.2	5	5.2	5.3	5.1
26/05/2021 16:00	4.8	4.9	5.2	5.5	5.3	5	5.2	5	5	5.2	5.3	5.1
26/05/2021 17:00	5.1	4.9	5.2	5.5	5.3	5	5.2	5	5	5.2	5.3	5.1
26/05/2021 18:00	5.7	5.5	5.2	5.5	5.3	5	5.2	5	5	5.2	5.3	5.1
26/05/2021 19:00	5.4	5.2	5.2	5.5	5.3	5	5.2	5	5	5.2	5.3	5.1
26/05/2021 20:00	3.8	5.2	5.2	5.5	5.3	5	5.2	5	5	5.2	5.3	4.9
26/05/2021 21:00	5.6	5.2	5.2	5.5	5.3	5	5	5	5	5.2	5.3	4.9
26/05/2021 22:00	3.6	5.3	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
26/05/2021 23:00	5.4	5.1	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021	4.6	5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9

27/05/2021 01:00	5.7	5.5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 02:00	4.1	5.5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 03:00	4.7	4.8	5.2	5.5	5.5	5	5	5	5	5	5.3	4.9
27/05/2021 04:00	5.4	5.2	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 05:00	5.7	5.5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 06:00	4.4	4.8	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 07:00	5.2	5.2	5.2	5.5	5.2	5	5	5	5	5	5.3	4.9
27/05/2021 08:00	5.9	5.5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 09:00	4.1	5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 10:00	5.7	5.5	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
27/05/2021 11:00	5.2	5	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
27/05/2021 12:00	4.4	4.8	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
27/05/2021 13:00	5.8	5.7	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
27/05/2021 14:00	5.5	5.1	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
27/05/2021 15:00	4.7	4.9	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
27/05/2021 16:00	5.8	5.7	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
27/05/2021 17:00	5.3	5.2	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
27/05/2021 18:00	4.2	4.9	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
27/05/2021 19:00	5.6	5.2	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
27/05/2021 20:00	4.1	5.6	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
27/05/2021 21:00	5.2	5	5.1	5.5	5.8	5	5.1	5	5	5	5.3	4.9
27/05/2021 22:00	5.8	5.6	5.1	5.5	5.8	5	5.1	5	5	5	5.3	4.9
27/05/2021 23:00	4.7	4.9	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021	4.2	5	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 01:00	3.9	5	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 02:00	5	4.9	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 03:00	5.5	5.2	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 04:00	5.7	5.6	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 05:00	4.4	5.5	5.1	5.5	5.5	5	5.1	5	5	5	5.3	4.9
28/05/2021 06:00	4.9	5.4	5.2	5.5	5.6	5	5.1	5	5	5	5.3	4.9
28/05/2021 07:00	4.6	5.5	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 08:00	4.2	4.9	5.1	5.5	5.2	5	5.1	5	5	5	5.3	4.9
28/05/2021 09:00	5.4	5.2	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 10:00	5.4	5.7	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 11:00	5.4	5.2	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 12:00	3.9	5.4	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
28/05/2021 13:00	5.8	5.7	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
28/05/2021 14:00	5.4	5	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 15:00	3.8	5.1	5.2	5.5	5.3	5	5.1	5	5	5	5.3	4.9

28/05/2021 16:00	5.8	5.6	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
28/05/2021 17:00	4.9	4.9	5.2	5.5	5.3	5	5.2	5	5	5	5.3	4.9
28/05/2021 18:00	5.7	5.6	5.2	5.5	5.3	5	5	5	5	5	5.3	4.9
28/05/2021 19:00	5.6	5.4	5.1	5.5	5.3	5	5	5	5	5	5.3	4.9
28/05/2021 20:00	3.8	5.1	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 21:00	5.2	4.9	5.1	5.5	5.3	5	5.1	5	5	5	5.3	4.9
28/05/2021 22:00	5.5	5.5	5.1	5.5	5.3	5	5.1	5	5	5	5.1	4.9
28/05/2021 23:00	4.5	5.6	5.1	5.5	5.6	5	5.1	5	5	5	5.1	4.9
29/05/2021	4.7	4.8	5.1	5.5	5.3	5	5.1	5	5	5	5.1	4.9
29/05/2021 01:00	5.5	5.1	5.1	5.5	5.3	5	5.1	5	5	5	5.1	4.9
29/05/2021 02:00	5.6	5.3	5.1	5.5	5.3	5	5.1	5	5	5	5.1	4.9
29/05/2021 03:00	5.6	5.5	5.1	5.5	5.3	5	5.1	5	5	5	5.1	4.9
29/05/2021 04:00	5.8	5.8	5.2	5.5	5.3	5	5.1	5	5	5	5.1	4.9
29/05/2021 05:00	4.8	5.7	5.2	5.5	5.3	5	5.1	5	5	5	5.1	4.9
29/05/2021 06:00	4.1	4.8	5.2	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
29/05/2021 07:00	5.1	4.9	5.2	5.5	5.3	5	5.1	5.2	5	5	5.1	4.9
29/05/2021 08:00	5.6	5.4	5.1	5.5	5.3	5	5.1	5.3	5	5	5.1	4.9
29/05/2021 09:00	5.8	5.8	5.2	5.5	5.3	5	5.1	5.3	5	5	5.1	4.9
29/05/2021 10:00	4.5	4.8	5.2	5.5	5.3	5	5.1	5.3	5	5	5.1	4.9
29/05/2021 11:00	5.4	5.1	5.2	5.5	5.3	5	5.1	5.3	5	5	5.1	4.9
29/05/2021 12:00	4.8	5.6	5.2	5.5	5.3	5	5.1	5.3	5	5	5.1	4.9
29/05/2021 13:00	5.3	5	5.2	5.5	5.3	5	5.1	5.3	5	5	5.3	4.9
29/05/2021 14:00	5.8	5.6	5.2	5.5	5.3	5	5.2	5.3	5	5	5.3	4.9
29/05/2021 15:00	4.9	4.8	5.2	5.5	5.3	5	5	5.3	5	5	5.3	4.9
29/05/2021 16:00	5.8	5.5	5.2	5.5	5.3	5	5.2	5.3	5	5	5.3	4.9
29/05/2021 17:00	4.6	4.8	5.2	5.5	5.3	5	5	5.3	5	5	5.3	4.9
29/05/2021 18:00	5.5	5.3	5.2	5.5	5.3	5	5	5.3	5	5	5.3	4.9
29/05/2021 19:00	4	5	5.1	5.5	5.3	5	5	5.3	5	5	5.3	4.9
29/05/2021 20:00	5.3	5	5.1	5.5	5.3	5	5	5.2	5	5	5.3	4.9
29/05/2021 21:00	5.5	5.3	5.1	5.5	5.3	5	5	5.2	5	5	5.1	4.9
29/05/2021 22:00	5.7	5.6	5.1	5.5	5.3	5	5	5.2	5	5	5.1	4.9
29/05/2021 23:00	3.8	5.1	5.4	5.5	5.3	5	5	5.2	5	5	5.1	4.9
30/05/2021	4.7	4.8	5.4	5.5	5.3	5	5	5.2	5	5	5.1	4.9
30/05/2021 01:00	5.7	5.6	5.4	5.5	5.3	5	5	5.2	5	5	5.1	4.9
30/05/2021 02:00	5.7	5.8	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 03:00	3.7	5.1	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 04:00	4.2	4.8	5.2	5.5	5.3	5	5	5.2	5	5	5.1	4.9
30/05/2021 05:00	5	4.9	5.2	5.5	5.3	5	4.9	5.2	5	5	5.1	4.9
30/05/2021 06:00	5.4	5.1	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9

30/05/2021 07:00	5.7	5.5	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 08:00	5.2	5.6	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 09:00	4.4	4.8	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 10:00	5.4	5.1	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 11:00	5.7	5.7	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 12:00	4.6	4.8	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 13:00	5.7	5.7	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 14:00	4.5	4.8	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 15:00	5.7	5.3	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 16:00	4.2	5	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 17:00	5.7	5.5	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 18:00	3.7	5.3	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 19:00	5.4	5.3	5.2	5.5	5.3	5	5.3	5.2	5	5	5.1	4.9
30/05/2021 20:00	5.1	5.7	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 21:00	4.9	4.8	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 22:00	5.6	5.3	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
30/05/2021 23:00	5.7	5.6	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021	3.7	5.1	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021 01:00	5.2	5.1	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021 02:00	5.5	5.3	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021 03:00	5.7	5.5	5.1	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021 04:00	5.7	5.7	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021 05:00	3.7	5.3	5.2	5.5	5.3	5	5.2	5.2	5	5	5.1	4.9
31/05/2021 06:00	4.1	5	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 07:00	5.3	5.1	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 08:00	5.5	5.3	5.2	5.5	5.3	5	5.2	5.2	5	5	5.3	4.9
31/05/2021 09:00	4.8	5.6	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 10:00	5.2	5	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 11:00	4.9	5.6	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 12:00	5.6	5.3	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 13:00	5.4	5.1	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 14:00	5.7	5.6	5.2	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 15:00	3.7	5.1	5.1	5.5	5.3	5	5.2	5.2	5	5	5.4	4.9
31/05/2021 16:00	4.7	4.9	5.1	5.5	5.3	5	5.2	5.2	5	5	5.3	4.9
31/05/2021 17:00	5.2	4.9	5.1	5.5	5.3	5	5.2	5.2	5	5	5.3	4.9
31/05/2021 18:00	5.5	5.4	5.1	5.5	5.3	5	5.3	5.2	5	5	5.3	4.9
31/05/2021 19:00	3.7	5.4	5.1	5.5	5.4	5.4	5.3	5.2	5	5	5.3	4.9
31/05/2021 20:00	4	5.4	5.1	5.3	5.4	5.4	5.3	5.2	5	5	5.3	4.9
31/05/2021 21:00	4.7	5.6	5.1	5.3	5.4	5.4	5.3	5.2	5	5	5.3	4.9

31/05/2021 22:00	5.3	5.7	5.1	5.3	5.4	5.4	5.3	5.2	5	5	5.3	4.9
31/05/2021 23:00	3.8	5.2	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021	4.1	5.3	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 01:00	5.6	5.7	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 02:00	5.6	5.5	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 03:00	5.6	5.5	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 04:00	5.8	5.5	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 05:00	5.6	5.3	5.4	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 06:00	5.6	5.3	5.4	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 07:00	5.7	5.5	5.4	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 08:00	5.7	5.6	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 09:00	5.7	5.5	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 10:00	5.7	5.8	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 11:00	3.8	5	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 12:00	4.8	4.8	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 13:00	5.7	5.6	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 14:00	3.7	5.3	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 15:00	4.5	4.8	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 16:00	5.2	5.1	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
01/06/2021 17:00	5.5	5.1	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
01/06/2021 18:00	5.4	5.2	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
01/06/2021 19:00	5.6	5.4	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
01/06/2021 20:00	5.5	5.2	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
01/06/2021 21:00	5.6	5.6	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
01/06/2021 22:00	5.6	5.4	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
01/06/2021 23:00	5.6	5.4	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021	5.4	5.4	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 01:00	5.3	5.4	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 02:00	5.1	4.9	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 03:00	4.2	5.1	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 04:00	4.5	5.6	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 05:00	5.7	5.6	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 06:00	5.6	5.6	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 07:00	5.6	5.3	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 08:00	5.4	5.3	5.2	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 09:00	5.4	5.4	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.3	4.9
02/06/2021 10:00	5.6	5.3	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 11:00	5.9	5.6	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 12:00	5.9	5.6	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9

02/06/2021 13:00	5.4	5.1	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 14:00	5.7	5.1	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 15:00	5.5	5.5	5.2	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 16:00	5.7	5.5	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 17:00	5.6	5.5	5.1	5.6	5.4	5.4	5.3	5.2	5	5	5.4	4.9
02/06/2021 18:00	5.6	5.5	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.4	4.9
02/06/2021 19:00	4.5	4.8	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 20:00	4.3	4.8	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 21:00	3.7	5	5.1	5.6	5.4	5.4	5.3	5.3	5	5	5.3	4.9
02/06/2021 22:00	4.8	5.6	5.1	5.6	5.4	5.3	5.3	5.3	5	5	5.3	4.9
02/06/2021 23:00	5.8	5.6	5.1	5.6	5.4	5.3	5.3	5.3	5	5	5.3	4.9
03/06/2021	5.6	5.6	5.1	5.6	5.4	5.3	5.3	5.3	5	5	5.3	4.9
03/06/2021 01:00	4.4	5.6	5.4	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 02:00	5.6	5.6	5.1	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 03:00	5.7	5.3	5.1	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 04:00	5	4.9	5.4	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 05:00	4.8	4.9	5.4	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 06:00	4.1	5	5.4	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 07:00	3.8	5.5	5.4	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 08:00	5.7	5.8	5.4	5.6	5.4	5.3	5.1	5.3	5	5	5.3	4.9
03/06/2021 09:00	5.9	5.6	5.4	5.6	5.4	5.3	5.1	5.2	5	5	5.3	4.9
03/06/2021 10:00	3.9	5.3	5.4	5.6	5.4	5.3	5.1	5.2	5	5	5.3	4.9
03/06/2021 11:00	5.1	5	5.4	5.6	5.4	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 12:00	5.7	5.6	5.4	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 13:00	3.9	5.1	5.4	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 14:00	5.4	5	5.4	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 15:00	5.9	5.6	5.4	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 16:00	3.9	5	5.4	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 17:00	4.5	4.8	5.4	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 18:00	5.2	4.9	5.2	5.6	5.3	5.3	5.1	5.2	5	5	5.4	4.9
03/06/2021 19:00	6	5.6	5.2	5.6	5.3	5.3	5.1	5.2	5	5	5.3	4.9
03/06/2021 20:00	5.6	5.5	5.2	5.6	5.3	5.3	5.1	5.3	4.8	5	5.3	4.9
03/06/2021 21:00	5.6	5.3	5.2	5.6	5.3	5.3	5.1	5.3	5.1	5	5.3	4.9
03/06/2021 22:00	5.6	5.5	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.3	4.9
03/06/2021 23:00	5.3	5.3	5.2	5.6	5.3	5.3	5.1	5.3	5.1	5	5.3	4.9
04/06/2021	5.3	5	5.2	5.6	5.3	5.3	5.1	5.3	5.1	5	5.3	4.9
04/06/2021 01:00	5.8	5.5	5.2	5.6	5.3	5.3	5.1	5.3	5.1	5	5.3	4.9
04/06/2021 02:00	5.2	5	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 03:00	4.7	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9

04/06/2021 04:00	4.6	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 05:00	3.9	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 06:00	5.8	5.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 07:00	5.8	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 08:00	5.6	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 09:00	5.6	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 10:00	5.8	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 11:00	3.8	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 12:00	5.3	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 13:00	5.8	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 14:00	4.3	4.8	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 15:00	5.6	5.3	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 16:00	4.8	5.6	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 17:00	4.7	4.8	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 18:00	5.2	5	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 19:00	5.5	5.4	5.2	5.6	5.3	5.3	5.3	5.3	5.1	5	5.4	4.9
04/06/2021 20:00	5.5	5.2	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 21:00	5.3	5	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 22:00	4.9	5	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
04/06/2021 23:00	4.8	5	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021	4.6	5	5.4	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 01:00	5.2	5	5.4	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 02:00	4.4	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 03:00	3.6	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 04:00	5.8	5.6	5.2	5.6	5.4	5.3	5.3	5.1	5.1	5	5.3	4.9
05/06/2021 05:00	5.7	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 06:00	5.4	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 07:00	5.4	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 08:00	5.2	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 09:00	4.9	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 10:00	5	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 11:00	5.4	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 12:00	5.5	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 13:00	4.8	4.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 14:00	5.4	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 15:00	5.7	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 16:00	5.1	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 17:00	4.1	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 18:00	3.8	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9

05/06/2021 19:00	4.8	4.7	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 20:00	3.8	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 21:00	3.7	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 22:00	5	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
05/06/2021 23:00	4	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021	5.8	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 01:00	3.8	4.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 02:00	5.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 03:00	5.6	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 04:00	5.4	5.2	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 05:00	4.9	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 06:00	4.5	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 07:00	3.6	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 08:00	4.8	5.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 09:00	4.5	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 10:00	3.8	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 11:00	3.8	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 12:00	3.8	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 13:00	5.4	5.2	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 14:00	5.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 15:00	4.1	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 16:00	3.6	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 17:00	4.1	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 18:00	3.8	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 19:00	4.3	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 20:00	5.3	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
06/06/2021 21:00	5	5	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 22:00	4.8	5	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
06/06/2021 23:00	4.6	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021	4.3	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 01:00	4.6	5.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 02:00	4.9	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 03:00	3.8	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 04:00	5.8	5.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 05:00	5.8	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 06:00	5.5	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 07:00	5.6	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 08:00	4.3	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 09:00	4.3	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9

07/06/2021 10:00	4.5	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 11:00	4.8	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 12:00	5.3	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 13:00	5.6	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 14:00	3.9	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 15:00	4.1	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 16:00	5.3	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 17:00	5.5	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 18:00	5.6	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 19:00	5.6	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
07/06/2021 20:00	5.6	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 21:00	5.6	5.6	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 22:00	5.5	5.4	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
07/06/2021 23:00	5.4	5.1	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021	5.1	5.1	5.1	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 01:00	4.6	4.7	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 02:00	5.4	5.2	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 03:00	4.9	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 04:00	4.2	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 05:00	3.8	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 06:00	5.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.3	4.9
08/06/2021 07:00	5.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 08:00	5.9	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 09:00	5.9	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 10:00	5.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 11:00	5.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 12:00	4.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 13:00	4.1	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 14:00	5.4	5.4	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 15:00	5.8	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 16:00	4.6	5.7	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 17:00	4.6	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 18:00	4.9	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 19:00	5.1	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 20:00	5.2	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 21:00	4.9	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 22:00	4.7	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
08/06/2021 23:00	4.2	4.9	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021	3.9	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9

09/06/2021 01:00	4.7	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 02:00	4.5	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 03:00	4	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 04:00	5.6	5.6	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 05:00	5.6	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 06:00	5.6	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 07:00	5.5	5.3	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 08:00	3.6	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 09:00	3.8	5.1	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 10:00	4.1	4.8	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 11:00	5.5	5.2	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 12:00	3.7	5.2	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	4.9
09/06/2021 13:00	5.8	5.5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	5.1
09/06/2021 14:00	4.8	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	5.1
09/06/2021 15:00	5.7	5.5	5.2	5.6	5.4	5.3	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 16:00	4	5.4	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 17:00	4.7	4.9	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 18:00	5.2	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 19:00	5.3	5.2	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 20:00	5.6	5.5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 21:00	5.5	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 22:00	5.5	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
09/06/2021 23:00	5.5	5.5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021	5.4	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 01:00	5.4	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 02:00	5.7	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 03:00	5.4	5.1	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 04:00	4.9	4.8	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 05:00	4.4	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 06:00	3.7	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 07:00	3.9	5.5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 08:00	5.3	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 09:00	5.2	5.1	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 10:00	5.5	5.1	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 11:00	5.5	5.1	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 12:00	5.4	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 13:00	5.6	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 14:00	4.8	4.8	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 15:00	5.1	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1

10/06/2021 16:00	5.1	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 17:00	5.3	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 18:00	5.3	5.2	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 19:00	5.4	5.2	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 20:00	5.3	5.6	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 21:00	5.6	5.5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 22:00	5.6	5.5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
10/06/2021 23:00	5.6	5.3	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021	5.5	5.2	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 01:00	5	4.8	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 02:00	5.7	5.4	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 03:00	5.3	5.2	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 04:00	5.2	4.9	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 05:00	4.6	4.8	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 06:00	3.8	5	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 07:00	5.7	5.7	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 08:00	5.1	4.8	5.2	5.6	5.4	5.2	5.1	5.2	5.1	5	5.4	5.1
11/06/2021 09:00	4.9	4.8	5.2	5.6	5.4	5.2	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 10:00	4.7	4.8	5.2	5.6	5.4	5.2	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 11:00	5.4	5.2	5.2	5.6	5.4	5.2	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 12:00	5.2	5.7	5.2	5.6	5.4	5.3	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 13:00	5.2	5	5.2	5.6	5.4	5.3	5.3	5.3	5.1	5	5.4	5.1
11/06/2021 14:00	3.9	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 15:00	4.4	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 16:00	3.7	5.2	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 17:00	3.7	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 18:00	4.3	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 19:00	3.9	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 20:00	4	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 21:00	4.6	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 22:00	5.5	5.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
11/06/2021 23:00	5.7	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021	5.6	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 01:00	5.5	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 02:00	4.6	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 03:00	5.5	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 04:00	5.2	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 05:00	4.7	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 06:00	3.9	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1

12/06/2021 07:00	3.9	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 08:00	4.7	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 09:00	5.5	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 10:00	5.7	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 11:00	5.4	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 12:00	4.8	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 13:00	3.7	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 14:00	5.5	5.4	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 15:00	5.7	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 16:00	5.8	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 17:00	5.6	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 18:00	5.9	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 19:00	5.7	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 20:00	5.9	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 21:00	5.2	5.1	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 22:00	4.9	4.9	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
12/06/2021 23:00	4.7	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021	4	4.9	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 01:00	3.6	5.1	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 02:00	5.7	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 03:00	4.9	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 04:00	5.7	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 05:00	5.6	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 06:00	5.3	5.1	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 07:00	5.3	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 08:00	5.3	5.1	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 09:00	5.6	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 10:00	5.6	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 11:00	5.1	5.1	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 12:00	4.8	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 13:00	5.1	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 14:00	5.4	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 15:00	5.7	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 16:00	5.7	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 17:00	5.8	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 18:00	5.8	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 19:00	5.9	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 20:00	5.6	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 21:00	5.5	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1

13/06/2021 22:00	5.2	5.1	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
13/06/2021 23:00	4.8	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021	3.8	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 01:00	5.8	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 02:00	5.6	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 03:00	4.9	4.8	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 04:00	4.4	5.7	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 05:00	5.5	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 06:00	5.2	5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 07:00	4.5	5.5	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 08:00	5.7	5.6	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 09:00	5.5	5.3	5.2	5.6	5.3	5.1	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 10:00	5.7	5.5	5.2	5.6	5.6	5.5	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 11:00	3.9	5.3	5.2	5.6	5.6	5.4	5.3	5.3	5.1	5	5.4	5.1
14/06/2021 12:00	5.2	5.1	5.2	5.6	5.6	5.3	5.1	5.3	5.1	5	5.4	5.1
14/06/2021 13:00	4.8	5.6	5.2	5.6	5.6	5.3	5.3	5.2	5.1	5	5.4	5.1
14/06/2021 14:00	5.1	5	5.2	5.6	5.6	5.3	5.3	5.3	5.1	5	5.4	5.1
14/06/2021 15:00	5.6	5.5	5.2	5.6	5.6	5.3	5.3	5.1	5.1	5	5.4	5.1
14/06/2021 16:00	5.5	5.6	5.2	5.6	5.4	5.7	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 17:00	4	4.9	5.2	5.6	5.6	5.3	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 18:00	4.8	5	5.2	5.6	5.4	5.1	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 19:00	4.8	4.8	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 20:00	5	4.8	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 21:00	5.1	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 22:00	5.1	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
14/06/2021 23:00	5.3	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021	5.1	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 01:00	4.9	4.8	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 02:00	3.9	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 03:00	4.4	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 04:00	4.6	5.6	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 05:00	5.7	5.8	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 06:00	5.7	5.7	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 07:00	5.7	5.5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 08:00	5.7	5.5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 09:00	4	4.9	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 10:00	4.4	4.9	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 11:00	4.6	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 12:00	4.7	4.8	5.2	5.6	5.6	5.3	5.1	5.1	5.1	5	5.4	5.1

15/06/2021 13:00	5	5	5.2	5.6	5.4	5.1	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 14:00	4.8	4.8	5.2	5.6	5.4	5.1	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 15:00	3.9	5.3	5.2	5.6	5.6	5.4	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 16:00	5	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 17:00	5.5	5.3	5.2	5.6	5.4	5.7	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 18:00	5.7	5.5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 19:00	5.7	5.8	5.2	5.6	5.6	5.4	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 20:00	5.8	5.6	5.2	5.6	5.6	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 21:00	5.7	5.5	5.2	5.6	5.6	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 22:00	5.7	5.5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
15/06/2021 23:00	5.7	5.5	5.2	5.6	5.6	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021	5.5	5.3	5.2	5.6	5.3	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 01:00	5.1	5	5.2	5.6	5.4	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 02:00	4.8	4.8	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 03:00	5.5	5.3	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 04:00	5.2	5	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 05:00	4	5	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 06:00	3.9	5.3	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 07:00	5.6	5.5	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 08:00	5.8	5.6	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 09:00	5.5	5.3	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 10:00	5.8	5.8	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
16/06/2021 11:00	4.6	5.6	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
16/06/2021 12:00	5.1	5	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 13:00	5.3	5.7	5.2	5.6	5.5	5.4	5.2	5.3	5.1	5	5.4	5.1
16/06/2021 14:00	5.1	5	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 15:00	5.8	5.6	5.2	5.6	5.5	5.4	5.2	5.3	5.1	5	5.4	5.1
16/06/2021 16:00	4.8	5	5.2	5.6	5.5	5.4	5.2	5.3	5.1	5	5.4	5.1
16/06/2021 17:00	5.5	5.3	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 18:00	5.8	5.6	5.2	5.6	5.5	5.3	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 19:00	6.1	5.6	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
16/06/2021 20:00	5.3	5.6	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 21:00	4.9	4.8	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 22:00	4.5	4.8	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1
16/06/2021 23:00	3.7	4.9	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
17/06/2021	4.4	5.5	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 01:00	5.7	5.5	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 02:00	5.5	5.3	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 03:00	4.8	4.8	5.2	5.6	5.5	5	5.2	5.1	5.1	5	5.4	5.1

17/06/2021 04:00	4.1	4.8	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 05:00	4.1	5.5	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 06:00	5.8	5.7	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 07:00	5.6	5.6	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 08:00	5.8	5.4	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 09:00	3.9	4.8	5.2	5.6	5.5	5.1	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 10:00	4.6	4.9	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 11:00	4.8	4.9	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
17/06/2021 12:00	5.2	5.1	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 13:00	5.6	5.3	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 14:00	5.7	5.6	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 15:00	4.1	4.9	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 16:00	5.3	5.1	5.2	5.6	5.5	5.3	5.2	5.1	5.1	5	5.4	5.1
17/06/2021 17:00	5.6	5.4	5.2	5.6	5.5	5.3	5.4	5.1	5.1	5	5.4	5.1
17/06/2021 18:00	5.7	5.6	5.2	5.6	5.5	5.3	5.1	5.1	5.1	5	5.4	5.1
17/06/2021 19:00	5.9	5.6	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
17/06/2021 20:00	5.9	5.6	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
17/06/2021 21:00	3.6	5.3	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
17/06/2021 22:00	5.9	5.6	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
17/06/2021 23:00	5.8	5.6	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
18/06/2021	5.8	5.4	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 01:00	5.5	5.4	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 02:00	5.4	5.1	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 03:00	5.7	5.6	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 04:00	5.4	5.2	5.2	5.6	5.5	5.5	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 05:00	5	4.9	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 06:00	4.4	4.9	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 07:00	3.8	5.1	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 08:00	3.8	5.2	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 09:00	6	5.6	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 10:00	5.3	5.7	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 11:00	4.6	5.6	5.2	5.6	5.5	5.4	5.1	5.1	5.1	5	5.4	5.1
18/06/2021 12:00	4	4.9	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1
18/06/2021 13:00	4.9	4.9	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
18/06/2021 14:00	5.1	5	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
18/06/2021 15:00	5.9	5.5	5.2	5.6	5.5	5.4	5.4	5.1	5.1	5	5.4	5.1
18/06/2021 16:00	5.6	5.5	5.2	5.6	5.4	5.4	5.4	5.1	5.1	5	5.4	5.1
18/06/2021 17:00	5.6	5.7	5.2	5.6	5.4	5.4	5.4	5.1	5.1	5	5.4	5.1
18/06/2021 18:00	3.7	5.2	5.2	5.6	5.4	5.4	5.4	5.1	5.1	5	5.4	5.1

18/06/2021 19:00	3.7	5.2	5.2	5.6	5.4	5.4	5.4	5.1	5.1	5	5.4	5.1	
18/06/2021 20:00	5.7	5.7	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
18/06/2021 21:00	5.7	5.5	5.2	5.6	5.5	5.2	5.2	5.1	5.1	5	5.4	5.1	
18/06/2021 22:00	4.1	5	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
18/06/2021 23:00	5.7	5.7	5.2	5.6	5.4	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021	5.5	5.2	5.2	5.6	5.4	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 01:00	3.7	5.4	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 02:00	5.7	5.5	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 03:00	5.6	5.3	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 04:00	3.9	4.8	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 05:00	5.7	5.7	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 06:00	5.3	5	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 07:00	3.6	5.2	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 08:00	5.7	5.6	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 09:00	5.4	5.2	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 10:00	4.5	4.8	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 11:00	4.3	5.5	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 12:00	5.7	5.6	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 13:00	5.6	5.3	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 14:00	5.4	5.1	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 15:00	5.4	5.1	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 16:00	3.6	5.3	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 17:00	5.7	5.8	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 18:00	5.6	5.4	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 19:00	4.7	4.9	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 20:00	5.9	5.6	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 21:00	5.4	5.1	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 22:00	3.6	5.2	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
19/06/2021 23:00	5.7	5.6	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
20/06/2021	5.1	4.8	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
20/06/2021 01:00	4	5.6	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
20/06/2021 02:00	5.4	5.3	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	
20/06/2021 03:00	5	5.1	5.2	5.6	5.5	5.4	5.2	5.1	5.1	5	5.4	5.1	End Treatment
Average	5.0	5.2	5.2	5.6	5.4	5.2	5.2	5.2	5.0	5.0	5.3	5.0	
Corrected Temperature			5.2	5.6	5.4	5.2	5.2	5.2	5.0	5.0	5.3	5.0	5.2

Table 23. Large-scale disinfestation test in Pomegranate Wonderful variety: Relative Humidity record inside the chamber during treatment at 5.0 ± 0.5 ° C, First Replication - Chamber No. 1

No.	Date Time	Relative Humidity	Observations
1	14/05/2021 11:50	71.5	Entrance to chamber
2	14/05/2021 12:00	66.5	
3	14/05/2021 13:00	68.5	
4	14/05/2021 14:00	72	
5	14/05/2021 15:00	72.5	
6	14/05/2021 16:00	75	
7	14/05/2021 17:00	77	
8	14/05/2021 18:00	78.5	
9	14/05/2021 19:00	80.5	
10	14/05/2021 20:00	80	
11	14/05/2021 21:00	81	
12	14/05/2021 22:00	80.5	
13	14/05/2021 23:00	83	
14	15/05/2021 00:00	83.5	
15	15/05/2021 01:00	84.5	
16	15/05/2021 02:00	84.5	
17	15/05/2021 03:00	85	Start Treatment
18	15/05/2021 04:00	84.5	
19	15/05/2021 05:00	85	
20	15/05/2021 06:00	85	
21	15/05/2021 07:00	85	
22	15/05/2021 08:00	85.5	
23	15/05/2021 09:00	85	
24	15/05/2021 10:00	86	
25	15/05/2021 11:00	85.5	
26	15/05/2021 12:00	86.5	
27	15/05/2021 13:00	85.5	
28	15/05/2021 14:00	86.5	
29	15/05/2021 15:00	87	
30	15/05/2021 16:00	87	
31	15/05/2021 17:00	86.5	
32	15/05/2021 18:00	87.5	
33	15/05/2021 19:00	87	
34	15/05/2021 20:00	87.5	
35	15/05/2021 21:00	88	
36	15/05/2021 22:00	87	
37	15/05/2021 23:00	88	
38	16/05/2021 00:00	88	
39	16/05/2021 01:00	88	
40	16/05/2021 02:00	87.5	
41	16/05/2021 03:00	88	
42	16/05/2021 04:00	88	
43	16/05/2021 05:00	88.5	
44	16/05/2021 06:00	88.5	
45	16/05/2021 07:00	88	
46	16/05/2021 08:00	88	
47	16/05/2021 09:00	88.5	
48	16/05/2021 10:00	88.5	
49	16/05/2021 11:00	88.5	
50	16/05/2021 12:00	89	
51	16/05/2021 13:00	88	
52	16/05/2021 14:00	88.5	

53	16/05/2021 15:00	88.5
54	16/05/2021 16:00	88.5
55	16/05/2021 17:00	89
56	16/05/2021 18:00	89
57	16/05/2021 19:00	88.5
58	16/05/2021 20:00	88.5
59	16/05/2021 21:00	88.5
60	16/05/2021 22:00	89
61	16/05/2021 23:00	88.5
62	17/05/2021 00:00	88.5
63	17/05/2021 01:00	89
64	17/05/2021 02:00	89
65	17/05/2021 03:00	89
66	17/05/2021 04:00	89
67	17/05/2021 05:00	89
68	17/05/2021 06:00	89
69	17/05/2021 07:00	89
70	17/05/2021 08:00	89.5
71	17/05/2021 09:00	89
72	17/05/2021 10:00	89
73	17/05/2021 11:00	89
74	17/05/2021 12:00	89.5
75	17/05/2021 13:00	89
76	17/05/2021 14:00	89
77	17/05/2021 15:00	89.5
78	17/05/2021 16:00	89
79	17/05/2021 17:00	89
80	17/05/2021 18:00	89.5
81	17/05/2021 19:00	89.5
82	17/05/2021 20:00	89
83	17/05/2021 21:00	89
84	17/05/2021 22:00	89.5
85	17/05/2021 23:00	90
86	18/05/2021 00:00	90
87	18/05/2021 01:00	90
88	18/05/2021 02:00	89
89	18/05/2021 03:00	89
90	18/05/2021 04:00	89
91	18/05/2021 05:00	90
92	18/05/2021 06:00	89.5
93	18/05/2021 07:00	90
94	18/05/2021 08:00	90
95	18/05/2021 09:00	89.5
96	18/05/2021 10:00	90
97	18/05/2021 11:00	89.5
98	18/05/2021 12:00	89
99	18/05/2021 13:00	90
100	18/05/2021 14:00	89.5
101	18/05/2021 15:00	89.5
102	18/05/2021 16:00	90
103	18/05/2021 17:00	90
104	18/05/2021 18:00	89.5
105	18/05/2021 19:00	90
106	18/05/2021 20:00	90
107	18/05/2021 21:00	90
108	18/05/2021 22:00	89.5
109	18/05/2021 23:00	89.5
110	19/05/2021 00:00	90

111	19/05/2021 01:00	90
112	19/05/2021 02:00	90
113	19/05/2021 03:00	90
114	19/05/2021 04:00	90
115	19/05/2021 05:00	90
116	19/05/2021 06:00	90
117	19/05/2021 07:00	90
118	19/05/2021 08:00	90
119	19/05/2021 09:00	90
120	19/05/2021 10:00	90
121	19/05/2021 11:00	90
122	19/05/2021 12:00	90
123	19/05/2021 13:00	90
124	19/05/2021 14:00	90
125	19/05/2021 15:00	90
126	19/05/2021 16:00	90
127	19/05/2021 17:00	90
128	19/05/2021 18:00	90
129	19/05/2021 19:00	90
130	19/05/2021 20:00	90
131	19/05/2021 21:00	90
132	19/05/2021 22:00	90
133	19/05/2021 23:00	90
134	20/05/2021 00:00	90
135	20/05/2021 01:00	90
136	20/05/2021 02:00	90
137	20/05/2021 03:00	90.5
138	20/05/2021 04:00	90
139	20/05/2021 05:00	90
140	20/05/2021 06:00	90
141	20/05/2021 07:00	90
142	20/05/2021 08:00	90
143	20/05/2021 09:00	90
144	20/05/2021 10:00	90
145	20/05/2021 11:00	90
146	20/05/2021 12:00	90
147	20/05/2021 13:00	90.5
148	20/05/2021 14:00	90
149	20/05/2021 15:00	90
150	20/05/2021 16:00	90
151	20/05/2021 17:00	90
152	20/05/2021 18:00	90
153	20/05/2021 19:00	90
154	20/05/2021 20:00	90
155	20/05/2021 21:00	90
156	20/05/2021 22:00	90
157	20/05/2021 23:00	90
158	21/05/2021 00:00	90.5
159	21/05/2021 01:00	90.5
160	21/05/2021 02:00	90
161	21/05/2021 03:00	90
162	21/05/2021 04:00	90
163	21/05/2021 05:00	90
164	21/05/2021 06:00	90
165	21/05/2021 07:00	90
166	21/05/2021 08:00	90.5
167	21/05/2021 09:00	90
168	21/05/2021 10:00	90

169	21/05/2021 11:00	90
170	21/05/2021 12:00	90
171	21/05/2021 13:00	90
172	21/05/2021 14:00	90
173	21/05/2021 15:00	90
174	21/05/2021 16:00	90
175	21/05/2021 17:00	90
176	21/05/2021 18:00	90
177	21/05/2021 19:00	90
178	21/05/2021 20:00	90
179	21/05/2021 21:00	90.5
180	21/05/2021 22:00	90
181	21/05/2021 23:00	90
182	22/05/2021 00:00	90
183	22/05/2021 01:00	90
184	22/05/2021 02:00	90.5
185	22/05/2021 03:00	90.5
186	22/05/2021 04:00	90.5
187	22/05/2021 05:00	90
188	22/05/2021 06:00	90.5
189	22/05/2021 07:00	90
190	22/05/2021 08:00	90
191	22/05/2021 09:00	90.5
192	22/05/2021 10:00	90
193	22/05/2021 11:00	90.5
194	22/05/2021 12:00	90
195	22/05/2021 13:00	90
196	22/05/2021 14:00	90
197	22/05/2021 15:00	90.5
198	22/05/2021 16:00	90
199	22/05/2021 17:00	90.5
200	22/05/2021 18:00	90
201	22/05/2021 19:00	90.5
202	22/05/2021 20:00	90.5
203	22/05/2021 21:00	90
204	22/05/2021 22:00	90.5
205	22/05/2021 23:00	90
206	23/05/2021 00:00	90.5
207	23/05/2021 01:00	90.5
208	23/05/2021 02:00	90.5
209	23/05/2021 03:00	90
210	23/05/2021 04:00	90.5
211	23/05/2021 05:00	90
212	23/05/2021 06:00	90
213	23/05/2021 07:00	90
214	23/05/2021 08:00	90.5
215	23/05/2021 09:00	90.5
216	23/05/2021 10:00	90
217	23/05/2021 11:00	90.5
218	23/05/2021 12:00	90.5
219	23/05/2021 13:00	90
220	23/05/2021 14:00	90
221	23/05/2021 15:00	90
222	23/05/2021 16:00	90
223	23/05/2021 17:00	90.5
224	23/05/2021 18:00	90
225	23/05/2021 19:00	90.5
226	23/05/2021 20:00	90

227	23/05/2021 21:00	90.5
228	23/05/2021 22:00	90.5
229	23/05/2021 23:00	90.5
230	24/05/2021 00:00	90
231	24/05/2021 01:00	90
232	24/05/2021 02:00	90.5
233	24/05/2021 03:00	90.5
234	24/05/2021 04:00	90.5
235	24/05/2021 05:00	90.5
236	24/05/2021 06:00	90.5
237	24/05/2021 07:00	90.5
238	24/05/2021 08:00	90.5
239	24/05/2021 09:00	90.5
240	24/05/2021 10:00	90.5
241	24/05/2021 11:00	90.5
242	24/05/2021 12:00	90.5
243	24/05/2021 13:00	90.5
244	24/05/2021 14:00	90.5
245	24/05/2021 15:00	90.5
246	24/05/2021 16:00	90
247	24/05/2021 17:00	90.5
248	24/05/2021 18:00	90
249	24/05/2021 19:00	90.5
250	24/05/2021 20:00	90.5
251	24/05/2021 21:00	90.5
252	24/05/2021 22:00	90.5
253	24/05/2021 23:00	90.5
254	25/05/2021 00:00	90.5
255	25/05/2021 01:00	90.5
256	25/05/2021 02:00	90.5
257	25/05/2021 03:00	90.5
258	25/05/2021 04:00	90.5
259	25/05/2021 05:00	90.5
260	25/05/2021 06:00	90.5
261	25/05/2021 07:00	90.5
262	25/05/2021 08:00	90.5
263	25/05/2021 09:00	90.5
264	25/05/2021 10:00	90.5
265	25/05/2021 11:00	90.5
266	25/05/2021 12:00	90.5
267	25/05/2021 13:00	90.5
268	25/05/2021 14:00	90.5
269	25/05/2021 15:00	90
270	25/05/2021 16:00	90
271	25/05/2021 17:00	90.5
272	25/05/2021 18:00	90.5
273	25/05/2021 19:00	90
274	25/05/2021 20:00	90.5
275	25/05/2021 21:00	90
276	25/05/2021 22:00	90.5
277	25/05/2021 23:00	90.5
278	26/05/2021 00:00	90.5
279	26/05/2021 01:00	90.5
280	26/05/2021 02:00	90.5
281	26/05/2021 03:00	90.5
282	26/05/2021 04:00	90.5
283	26/05/2021 05:00	90.5
284	26/05/2021 06:00	90.5

285	26/05/2021 07:00	90.5
286	26/05/2021 08:00	90.5
287	26/05/2021 09:00	90.5
288	26/05/2021 10:00	90.5
289	26/05/2021 11:00	90.5
290	26/05/2021 12:00	90.5
291	26/05/2021 13:00	90.5
292	26/05/2021 14:00	90.5
293	26/05/2021 15:00	90.5
294	26/05/2021 16:00	90.5
295	26/05/2021 17:00	90.5
296	26/05/2021 18:00	90.5
297	26/05/2021 19:00	90.5
298	26/05/2021 20:00	90.5
299	26/05/2021 21:00	90.5
300	26/05/2021 22:00	90.5
301	26/05/2021 23:00	90.5
302	27/05/2021 00:00	90
303	27/05/2021 01:00	90.5
304	27/05/2021 02:00	90.5
305	27/05/2021 03:00	90.5
306	27/05/2021 04:00	90.5
307	27/05/2021 05:00	90.5
308	27/05/2021 06:00	90.5
309	27/05/2021 07:00	90.5
310	27/05/2021 08:00	90.5
311	27/05/2021 09:00	90.5
312	27/05/2021 10:00	90.5
313	27/05/2021 11:00	90.5
314	27/05/2021 12:00	90.5
315	27/05/2021 13:00	90.5
316	27/05/2021 14:00	90.5
317	27/05/2021 15:00	90.5
318	27/05/2021 16:00	90.5
319	27/05/2021 17:00	90.5
320	27/05/2021 18:00	90.5
321	27/05/2021 19:00	90.5
322	27/05/2021 20:00	90.5
323	27/05/2021 21:00	90.5
324	27/05/2021 22:00	90.5
325	27/05/2021 23:00	90.5
326	28/05/2021 00:00	90.5
327	28/05/2021 01:00	90.5
328	28/05/2021 02:00	90.5
329	28/05/2021 03:00	90.5
330	28/05/2021 04:00	90.5
331	28/05/2021 05:00	90.5
332	28/05/2021 06:00	90.5
333	28/05/2021 07:00	90.5
334	28/05/2021 08:00	90.5
335	28/05/2021 09:00	90.5
336	28/05/2021 10:00	90.5
337	28/05/2021 11:00	90.5
338	28/05/2021 12:00	90.5
339	28/05/2021 13:00	90.5
340	28/05/2021 14:00	90.5
341	28/05/2021 15:00	90.5
342	28/05/2021 16:00	90.5

343	28/05/2021 17:00	90.5
344	28/05/2021 18:00	90.5
345	28/05/2021 19:00	90.5
346	28/05/2021 20:00	90.5
347	28/05/2021 21:00	90.5
348	28/05/2021 22:00	90.5
349	28/05/2021 23:00	90.5
350	29/05/2021 00:00	90.5
351	29/05/2021 01:00	90.5
352	29/05/2021 02:00	90.5
353	29/05/2021 03:00	90.5
354	29/05/2021 04:00	90.5
355	29/05/2021 05:00	90.5
356	29/05/2021 06:00	90.5
357	29/05/2021 07:00	90.5
358	29/05/2021 08:00	90.5
359	29/05/2021 09:00	90.5
360	29/05/2021 10:00	90.5
361	29/05/2021 11:00	90.5
362	29/05/2021 12:00	91
363	29/05/2021 13:00	90.5
364	29/05/2021 14:00	90.5
365	29/05/2021 15:00	90.5
366	29/05/2021 16:00	90.5
367	29/05/2021 17:00	90.5
368	29/05/2021 18:00	90.5
369	29/05/2021 19:00	90.5
370	29/05/2021 20:00	90.5
371	29/05/2021 21:00	90.5
372	29/05/2021 22:00	90.5
373	29/05/2021 23:00	90.5
374	30/05/2021 00:00	90.5
375	30/05/2021 01:00	90.5
376	30/05/2021 02:00	90.5
377	30/05/2021 03:00	91
378	30/05/2021 04:00	90.5
379	30/05/2021 05:00	90.5
380	30/05/2021 06:00	90.5
381	30/05/2021 07:00	90.5
382	30/05/2021 08:00	90.5
383	30/05/2021 09:00	90.5
384	30/05/2021 10:00	90.5
385	30/05/2021 11:00	90.5
386	30/05/2021 12:00	90.5
387	30/05/2021 13:00	90.5
388	30/05/2021 14:00	90.5
389	30/05/2021 15:00	90.5
390	30/05/2021 16:00	90.5
391	30/05/2021 17:00	90.5
392	30/05/2021 18:00	90.5
393	30/05/2021 19:00	90.5
394	30/05/2021 20:00	91
395	30/05/2021 21:00	90.5
396	30/05/2021 22:00	90.5
397	30/05/2021 23:00	91
398	31/05/2021 00:00	90.5
399	31/05/2021 01:00	90.5
400	31/05/2021 02:00	90.5

401	31/05/2021 03:00	90.5
402	31/05/2021 04:00	90.5
403	31/05/2021 05:00	91
404	31/05/2021 06:00	90.5
405	31/05/2021 07:00	90.5
406	31/05/2021 08:00	90.5
407	31/05/2021 09:00	91
408	31/05/2021 10:00	90.5
409	31/05/2021 11:00	91
410	31/05/2021 12:00	90.5
411	31/05/2021 13:00	90.5
412	31/05/2021 14:00	90.5
413	31/05/2021 15:00	91
414	31/05/2021 16:00	90.5
415	31/05/2021 17:00	90.5
416	31/05/2021 18:00	90.5
417	31/05/2021 19:00	91
418	31/05/2021 20:00	91
419	31/05/2021 21:00	91
420	31/05/2021 22:00	91
421	31/05/2021 23:00	91
422	01/06/2021 00:00	91
423	01/06/2021 01:00	91
424	01/06/2021 02:00	90.5
425	01/06/2021 03:00	90.5
426	01/06/2021 04:00	90.5
427	01/06/2021 05:00	90.5
428	01/06/2021 06:00	90.5
429	01/06/2021 07:00	90.5
430	01/06/2021 08:00	90.5
431	01/06/2021 09:00	91
432	01/06/2021 10:00	91
433	01/06/2021 11:00	91.5
434	01/06/2021 12:00	90.5
435	01/06/2021 13:00	91
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442	01/06/2021 20:00	90.5
443	01/06/2021 21:00	90.5
444	01/06/2021 22:00	90.5
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446	02/06/2021 00:00	90.5
447	02/06/2021 01:00	90.5
448	02/06/2021 02:00	91
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454	02/06/2021 08:00	90.5
455	02/06/2021 09:00	90.5
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458	02/06/2021 12:00	91

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465	02/06/2021 19:00	91.5
466	02/06/2021 20:00	91
467	02/06/2021 21:00	91.5
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472	03/06/2021 02:00	91
473	03/06/2021 03:00	90.5
474	03/06/2021 04:00	91
475	03/06/2021 05:00	91.5
476	03/06/2021 06:00	91.5
477	03/06/2021 07:00	91
478	03/06/2021 08:00	91
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488	03/06/2021 18:00	90.5
489	03/06/2021 19:00	91
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491	03/06/2021 21:00	90.5
492	03/06/2021 22:00	90.5
493	03/06/2021 23:00	91
494	04/06/2021 00:00	91
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496	04/06/2021 02:00	91
497	04/06/2021 03:00	91.5
498	04/06/2021 04:00	91.5
499	04/06/2021 05:00	91.5
500	04/06/2021 06:00	91
501	04/06/2021 07:00	91
502	04/06/2021 08:00	91
503	04/06/2021 09:00	91
504	04/06/2021 10:00	91
505	04/06/2021 11:00	91.5
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512	04/06/2021 18:00	90.5
513	04/06/2021 19:00	90.5
514	04/06/2021 20:00	90.5
515	04/06/2021 21:00	91
516	04/06/2021 22:00	91.5

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525	05/06/2021 07:00	91
526	05/06/2021 08:00	91.5
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530	05/06/2021 12:00	91
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532	05/06/2021 14:00	91
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535	05/06/2021 17:00	91.5
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544	06/06/2021 02:00	91
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546	06/06/2021 04:00	91
547	06/06/2021 05:00	91.5
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551	06/06/2021 09:00	91
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567	07/06/2021 01:00	91.5
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598	08/06/2021 08:00	91
599	08/06/2021 09:00	91
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613	08/06/2021 23:00	91.5
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620	09/06/2021 06:00	91
621	09/06/2021 07:00	91.5
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627	09/06/2021 13:00	91
628	09/06/2021 14:00	90.5
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632	09/06/2021 18:00	91

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636	09/06/2021 22:00	90.5
637	09/06/2021 23:00	91
638	10/06/2021 00:00	91
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659	10/06/2021 21:00	91
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661	10/06/2021 23:00	91
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665	11/06/2021 03:00	91
666	11/06/2021 04:00	91.5
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668	11/06/2021 06:00	91
669	11/06/2021 07:00	91
670	11/06/2021 08:00	91.5
671	11/06/2021 09:00	91.5
672	11/06/2021 10:00	91
673	11/06/2021 11:00	91
674	11/06/2021 12:00	91.5
675	11/06/2021 13:00	91
676	11/06/2021 14:00	91.5
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678	11/06/2021 16:00	91.5
679	11/06/2021 17:00	91.5
680	11/06/2021 18:00	91.5
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683	11/06/2021 21:00	91
684	11/06/2021 22:00	91
685	11/06/2021 23:00	91
686	12/06/2021 00:00	91
687	12/06/2021 01:00	91
688	12/06/2021 02:00	91
689	12/06/2021 03:00	91
690	12/06/2021 04:00	91

691	12/06/2021 05:00	91.5
692	12/06/2021 06:00	91.5
693	12/06/2021 07:00	91
694	12/06/2021 08:00	91
695	12/06/2021 09:00	91
696	12/06/2021 10:00	91
697	12/06/2021 11:00	91
698	12/06/2021 12:00	91
699	12/06/2021 13:00	91
700	12/06/2021 14:00	91
701	12/06/2021 15:00	91
702	12/06/2021 16:00	91
703	12/06/2021 17:00	91
704	12/06/2021 18:00	91
705	12/06/2021 19:00	91
706	12/06/2021 20:00	91
707	12/06/2021 21:00	91.5
708	12/06/2021 22:00	91.5
709	12/06/2021 23:00	91.5
710	13/06/2021 00:00	91.5
711	13/06/2021 01:00	91
712	13/06/2021 02:00	91
713	13/06/2021 03:00	91
714	13/06/2021 04:00	91
715	13/06/2021 05:00	91
716	13/06/2021 06:00	91
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718	13/06/2021 08:00	91
719	13/06/2021 09:00	91
720	13/06/2021 10:00	91
721	13/06/2021 11:00	91.5
722	13/06/2021 12:00	91
723	13/06/2021 13:00	91
724	13/06/2021 14:00	91
725	13/06/2021 15:00	91
726	13/06/2021 16:00	91
727	13/06/2021 17:00	91
728	13/06/2021 18:00	91
729	13/06/2021 19:00	91
730	13/06/2021 20:00	91
731	13/06/2021 21:00	91
732	13/06/2021 22:00	91.5
733	13/06/2021 23:00	91.5
734	14/06/2021 00:00	91
735	14/06/2021 01:00	91
736	14/06/2021 02:00	91
737	14/06/2021 03:00	91.5
738	14/06/2021 04:00	91
739	14/06/2021 05:00	91
740	14/06/2021 06:00	91.5
741	14/06/2021 07:00	91
742	14/06/2021 08:00	91
743	14/06/2021 09:00	91
744	14/06/2021 10:00	91
745	14/06/2021 11:00	91.5
746	14/06/2021 12:00	91
747	14/06/2021 13:00	91.5
748	14/06/2021 14:00	91

749	14/06/2021 15:00	91
750	14/06/2021 16:00	91
751	14/06/2021 17:00	91.5
752	14/06/2021 18:00	91.5
753	14/06/2021 19:00	91.5
754	14/06/2021 20:00	91
755	14/06/2021 21:00	91
756	14/06/2021 22:00	91.5
757	14/06/2021 23:00	91
758	15/06/2021 00:00	91.5
759	15/06/2021 01:00	91.5
760	15/06/2021 02:00	91
761	15/06/2021 03:00	91.5
762	15/06/2021 04:00	91
763	15/06/2021 05:00	91
764	15/06/2021 06:00	91
765	15/06/2021 07:00	91
766	15/06/2021 08:00	91
767	15/06/2021 09:00	91.5
768	15/06/2021 10:00	91.5
769	15/06/2021 11:00	91.5
770	15/06/2021 12:00	91.5
771	15/06/2021 13:00	91.5
772	15/06/2021 14:00	91.5
773	15/06/2021 15:00	91.5
774	15/06/2021 16:00	90.5
775	15/06/2021 17:00	91
776	15/06/2021 18:00	91
777	15/06/2021 19:00	91
778	15/06/2021 20:00	91
779	15/06/2021 21:00	91
780	15/06/2021 22:00	91
781	15/06/2021 23:00	91
782	16/06/2021 00:00	91
783	16/06/2021 01:00	91.5
784	16/06/2021 02:00	91.5
785	16/06/2021 03:00	91
786	16/06/2021 04:00	91.5
787	16/06/2021 05:00	91.5
788	16/06/2021 06:00	91
789	16/06/2021 07:00	91
790	16/06/2021 08:00	91
791	16/06/2021 09:00	91
792	16/06/2021 10:00	91
793	16/06/2021 11:00	91.5
794	16/06/2021 12:00	91
795	16/06/2021 13:00	91.5
796	16/06/2021 14:00	91
797	16/06/2021 15:00	91
798	16/06/2021 16:00	91
799	16/06/2021 17:00	91
800	16/06/2021 18:00	91
801	16/06/2021 19:00	91
802	16/06/2021 20:00	91
803	16/06/2021 21:00	91.5
804	16/06/2021 22:00	91.5
805	16/06/2021 23:00	91.5
806	17/06/2021 00:00	91

807	17/06/2021 01:00	91
808	17/06/2021 02:00	91
809	17/06/2021 03:00	91.5
810	17/06/2021 04:00	91.5
811	17/06/2021 05:00	91
812	17/06/2021 06:00	91
813	17/06/2021 07:00	91
814	17/06/2021 08:00	91
815	17/06/2021 09:00	91.5
816	17/06/2021 10:00	91.5
817	17/06/2021 11:00	91.5
818	17/06/2021 12:00	91
819	17/06/2021 13:00	91
820	17/06/2021 14:00	91.5
821	17/06/2021 15:00	91.5
822	17/06/2021 16:00	91
823	17/06/2021 17:00	91
824	17/06/2021 18:00	91
825	17/06/2021 19:00	91
826	17/06/2021 20:00	91
827	17/06/2021 21:00	91
828	17/06/2021 22:00	91
829	17/06/2021 23:00	91
830	18/06/2021 00:00	91
831	18/06/2021 01:00	91
832	18/06/2021 02:00	91
833	18/06/2021 03:00	91
834	18/06/2021 04:00	91.5
835	18/06/2021 05:00	91.5
836	18/06/2021 06:00	91.5
837	18/06/2021 07:00	91.5
838	18/06/2021 08:00	91
839	18/06/2021 09:00	91
840	18/06/2021 10:00	91
841	18/06/2021 11:00	91
842	18/06/2021 12:00	91.5
843	18/06/2021 13:00	91.5
844	18/06/2021 14:00	91
845	18/06/2021 15:00	91
846	18/06/2021 16:00	91
847	18/06/2021 17:00	91
848	18/06/2021 18:00	91.5
849	18/06/2021 19:00	91
850	18/06/2021 20:00	91
851	18/06/2021 21:00	91.5
852	18/06/2021 22:00	91.5
853	18/06/2021 23:00	91
854	19/06/2021 00:00	91.5
855	19/06/2021 01:00	91.5
856	19/06/2021 02:00	91
857	19/06/2021 03:00	91.5
858	19/06/2021 04:00	91
859	19/06/2021 05:00	91
860	19/06/2021 06:00	91.5
861	19/06/2021 07:00	91
862	19/06/2021 08:00	91
863	19/06/2021 09:00	91.5
864	19/06/2021 10:00	91.5

865	19/06/2021 11:00	91	
866	19/06/2021 12:00	91	
867	19/06/2021 13:00	91	
868	19/06/2021 14:00	91.5	
869	19/06/2021 15:00	91.5	
870	19/06/2021 16:00	91.5	
871	19/06/2021 17:00	91	
872	19/06/2021 18:00	91.5	
873	19/06/2021 19:00	91.5	
874	19/06/2021 20:00	91	
875	19/06/2021 21:00	91.5	
876	19/06/2021 22:00	91	
877	19/06/2021 23:00	91	
878	20/06/2021 00:00	91.5	
879	20/06/2021 01:00	91	
880	20/06/2021 02:00	91	
881	20/06/2021 03:00	91.5	End Treatment
		90.6	

Table 24. Number of living and dead individuals in Pomegranate Wonderfull variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.2° C on average at the core of the fruit. First Replication - Chamber N° 1

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
1	610	65			0	51	580	68			0
2	535	71			0	52	525	61			0
3	555	69			0	53	550	55			0
4	620	58			0	54	470	49			0
5	555	70			0	55	570	66			0
6	550	68			0	56	615	64			0
7	480	63			0	57	625	72			0
8	510	71			0	58	610	77			0
9	565	67			0	59	475	72			0
10	630	69			0	60	575	79			0
11	550	58			0	61	620	71			0
12	595	61			0	62	580	66			0
13	560	68			0	63	575	71			0
14	518	59			0	64	570	73			0
15	595	73			0	65	620	71			0
16	540	69			0	66	560	60			0
17	650	74			0	67	560	57			0
18	542	68			0	68	530	82			0
19	555	66			0	69	615	73			0
20	470	57			0	70	440	67			0
21	585	71			0	71	560	72			0
22	590	68			0	72	635	75			0
23	580	63			0	73	555	62			0
24	595	58			0	74	560	76			0
25	526	69			0	75	565	65			0
26	575	65			0	76	535	65			0
27	595	70			0	77	510	70			0
28	610	61			0	78	570	69			0
29	555	74			0	79	630	65			0
30	575	68			0	80	570	59			0
31	545	54			0	81	620	62			0
32	630	59			0	82	620	65			0
33	550	68			0	83	570	71			0
34	565	65			0	84	585	69			0
35	440	66			0	85	565	65			0
36	585	70			0	86	585	73			0
37	570	59			0	87	450	63			0
38	575	63			0	88	605	71			0
39	540	66			0	89	610	66			0
40	525	64			0	90	585	69			0
41	620	61			0	91	540	73			0
42	520	67			0	92	465	69			0
43	565	62			0	93	555	72			0
44	540	72			0	94	565	71			0
45	515	64			0	95	500	69			0
46	545	53			0	96	540	59			0
47	550	61			0	97	525	68			0
48	555	55			0	98	540	68			0
49	460	71			0	99	640	62			0
50	555	73			0	100	540	58			0

Table 24. Number of living and dead individuals in Pomegranate Wonderfull variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.2° C on average at the core of the fruit. First Replication - Chamber N° 1

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
101	560	56			0	151	565	63			0
102	510	59			0	152	545	59			0
103	580	69			0	153	535	79			0
104	560	71			0	154	575	71			0
105	630	69			0	155	540	70			0
106	470	59			0	156	580	63			0
107	585	63			0	157	610	70			0
108	535	71			0	158	555	93			0
109	540	66			0	159	580	75			0
110	665	71			0	160	555	82			0
111	570	65			0	161	585	65			0
112	565	65			0	162	635	71			0
113	540	68			0	163	426	81			0
114	580	61			0	164	560	66			0
115	460	62			0	165	610	68			0
116	585	70			0	166	465	73			0
117	595	59			0	167	500	82			0
118	530	63			0	168	560	74			0
119	570	69			0	169	585	62			0
120	445	71			0	170	470	66			0
121	595	57			0	171	570	81			0
122	565	66			0	172	575	74			0
123	545	50			0	173	650	63			0
124	570	85			0	174	570	71			0
125	580	59			0	175	500	76			0
126	520	62			0	176	465	63			0
127	550	70			0	177	615	52			0
128	615	73			0	178	570	63			0
129	565	65			0	179	545	72			0
130	585	59			0	180	585	52			0
131	560	53			0	181	560	67			0
132	565	62			0	182	645	70			0
133	560	65			0	183	540	65			0
134	610	61			0	184	470	61			0
135	625	85			0	185	525	74			0
136	560	51			0	186	535	58			0
137	590	67			0	187	620	70			0
138	455	73			0	188	550	61			0
139	540	85			0	189	585	74			0
140	523	60			0	190	485	54			0
141	575	53			0	191	605	60			0
142	575	55			0	192	555	67			0
143	655	73			0	193	640	84			0
144	555	65			0	194	555	72			0
145	630	81			0	195	630	55			0
146	520	70			0	196	550	68			0
147	585	61			0	197	625	73			0
148	555	65			0	198	565	57			0
149	560	61			0	199	545	63			0
150	625	67			0	200	540	65			0

Table 24. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.2° C on average at the core of the fruit. First Replication - Chamber N° 1

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total
201	625	64			0
202	595	73			0
203	460	70			0
204	610	68			0
205	540	69			0
206	655	59			0
207	530	69			0
208	610	62			0
209	645	64			0
210	575	76			0
211	510	70			0
212	610	68			0
213	595	56			0
214	440	58			0
215	590	63			0
216	555	61			0
217	565	60			0
218	575	62			0
219	545	59			0
220	555	67			0
221	580	61			0
222	595	59			0
223	565	64			0
224	460	62			0
225	560	58			0
226	555	65			0
227	665	67			0
228	520	70			0
229	555	65			0
230	585	56			0
231	535	62			0
232	535	68			0
233	470	63			0
234	630	56			0
235	545	59			0
236	560	66			0
237	555	63			0
238	565	58			0
239	510	61			0
240	575	69			0

Table 24. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* - Control Plot - First Replication

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
1	580		59		59	41	590		59		59
2	580		42		42	42	490		82		82
3	625		50		50	43	580		61		61
4	550		64		64	44	550		63		63
5	585		61		61	45	620		48		48
6	605		65		65	46	550		60		60
7	625		60		60	47	505		63		63
8	555		70		70	48	580		64		64
9	560		51		51	49	625		62		62
10	610		62		62	50	598		75		75
11	625		61		61	51	630		66		66
12	595		66		66	52	585		61		61
13	615		69		69	53	590		59		59
14	525		65		65	54	570		66		66
15	545		56		56	55	580		61		61
16	545		64		64	56	595		59		59
17	590		57		57	57	545		63		63
18	550		63		63	58	570		60		60
19	660		55		55	59	605		58		58
20	550		50		50	60	560		61		61
21	545		72		72	61	540		67		67
22	680		77		77	62	565		69		69
23	555		67		67	63	590		76		76
24	590		62		62	64	580		68		68
25	540		59		59	65	580		72		72
26	590		50		50	66	545		79		79
27	515		71		71	67	605		69		69
28	575		68		68	68	635		65		65
29	590		55		55	69	545		71		71
30	580		76		76	70	540		59		59
31	571		70		70	71	625		41		41
32	535		70		70	72	585		45		45
33	585		74		74	73	610		54		54
34	555		55		55	74	610		72		72
35	625		65		65	75	605		66		66
36	595		65		65	76	575		55		55
37	610		65		65	77	490		59		59
38	550		52		52	78	620		55		55
39	615		53		53	79	535		54		54
40	560		55		55	80	630		67		67
2471						2514					

Table 25. Large-scale disinfestation test in Pomegranate Wonderful variety: Record Time temperature at the core of the fruit at 5.1° C on average - Second Replication - Chamber N° 2

Date Time	Chamber Sensor				Fruit Sensor								
	Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5	Sensor 6	Sensor 7	Sensor 8	Sensor 9	Sensor 10	Sensor 11	Sensor 12	
	Air Return	Upper Center Chamber	Lower Left	Lower Center	Lower Center	Lower Right	Middle Left	Middle Center	Middle Right	Upper Left	Upper Center	Upper Right	
Weight sensor fruit			599.7	610.7	598.3	597.1	602.1	599.4	595.0	597.9	600.7	597.4	
Correction factor	0	0	0	0	0	0	0	0	0	0	0	0	
15/05/2021 11:24	11.3	15.3	21.8	21.1	21.1	21.4	21.1	21.7	21.3	21.4	21.1	21.2	Entrance to Chamber
15/05/2021 12:00	6.5	10.6	20.4	20.7	20.3	20.3	20.1	20.9	20.4	19.1	20.6	18.8	
15/05/2021 13:00	4.8	8.5	16.6	18.7	17.9	16.7	17.2	18	16.7	13.6	18.1	13.2	
15/05/2021 14:00	5.2	8	13.2	16.8	15.6	13.6	14.7	15.4	13.9	10.1	15.6	9.8	
15/05/2021 15:00	5.6	7.2	11.1	14.8	13.8	11.2	12.6	13.3	11.5	8	13.5	7.6	
15/05/2021 16:00	5.1	6.5	9.3	13.2	12.1	9.6	10.9	11.7	10	6.9	11.8	6.5	
15/05/2021 17:00	4.7	6.1	8.1	12	10.8	8.3	9.7	10.4	8.6	5.9	10.4	5.7	
15/05/2021 18:00	4.4	5.8	7.2	10.8	9.9	7.5	8.5	9.5	7.5	5.7	9.3	5.3	
15/05/2021 19:00	5	5.6	6.6	9.9	9.1	6.8	7.8	8.5	7	5.4	8.5	5.2	
15/05/2021 20:00	5.4	5.5	6.2	9.1	8.5	6.6	7.2	8	6.6	5.1	7.7	5	
15/05/2021 21:00	5.2	5.3	5.9	8.6	8	6.4	6.6	7.3	6.3	5.1	7.2	5	
15/05/2021 22:00	3.7	5.3	5.7	7.9	7.5	6.2	6.4	7.1	5.9	4.9	6.9	4.8	
15/05/2021 23:00	5.1	5.3	5.5	7.6	7.2	6.1	6.1	6.8	5.7	4.9	6.4	4.8	
16/05/2021	5.2	5.1	5.2	7.2	6.9	5.9	5.8	6.5	5.6	4.9	6.3	4.8	
16/05/2021 01:00	4.5	5.1	5.2	6.9	6.8	5.8	5.7	6.2	5.4	4.9	6.1	4.8	
16/05/2021 02:00	3.7	4.9	5.2	6.8	6.6	5.8	5.6	6	5.4	4.9	5.9	4.8	
16/05/2021 03:00	5.6	5.1	5.1	6.6	6.5	5.8	5.6	5.9	5.3	4.9	5.8	4.8	
16/05/2021 04:00	3.8	5.1	5.1	6.5	6.3	5.4	5.3	5.9	5.3	4.9	5.8	4.8	Start Treatment
16/05/2021 05:00	5.1	4.9	5.1	6.3	6.3	5.4	5.3	5.7	5.3	4.9	5.5	4.8	
16/05/2021 06:00	5.6	5.3	5.1	6.3	6	5.4	5.3	5.7	5.3	4.9	5.5	4.8	
16/05/2021 07:00	3.9	5.1	5.1	6.3	6	5.4	5.3	5.5	5.1	4.9	5.5	4.8	
16/05/2021 08:00	5.4	5.1	5.1	6.3	6	5.4	5.3	5.5	5.1	4.9	5.4	4.8	
16/05/2021 09:00	5.8	5.3	5.1	6	6	5.4	5.3	5.4	5.1	4.9	5.4	4.8	
16/05/2021 10:00	4.8	4.8	5.1	6	6	5.4	5.3	5.2	5.1	4.9	5.4	4.8	
16/05/2021 11:00	5.8	5.3	5.1	6	6	5.4	5.3	5.2	5.1	4.9	5.4	4.8	
16/05/2021 12:00	4.9	4.8	5.1	6	6	5.4	5.3	5.2	5.1	4.9	5.4	4.8	
16/05/2021 13:00	5.9	5.3	5.1	6	5.6	5.4	5.1	5.2	5.1	4.9	5.3	4.8	
16/05/2021 14:00	5.4	5.1	5.1	6	5.6	5.4	5.1	5.2	5.1	4.9	5.3	4.8	
16/05/2021 15:00	4.3	4.9	5.1	6	5.6	5.4	5.1	5.2	5.1	4.9	5.3	4.8	

16/05/2021 16:00	5.8	5.1	5.1	6	5.6	5.4	5.1	5.2	5.1	4.9	5.3	4.8
16/05/2021 17:00	3.9	5	5.1	6	5.6	5.4	5.1	5.2	5.1	4.9	5.3	4.8
16/05/2021 18:00	5.4	4.9	5.1	6	5.6	5.4	5.1	5.2	5.1	4.9	5.3	4.8
16/05/2021 19:00	5.7	5.3	5.1	6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
16/05/2021 20:00	3.7	5	5.1	6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
16/05/2021 21:00	3.7	4.8	5.1	6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
16/05/2021 22:00	4.1	4.8	5.1	6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
16/05/2021 23:00	3.8	4.9	5.1	6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021	3.6	5.1	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 01:00	5.6	5.3	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 02:00	5.8	5.1	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 03:00	5.2	4.8	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 04:00	4.9	4.8	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 05:00	3.8	4.6	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 06:00	5.9	5.3	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 07:00	5.7	5.3	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 08:00	5.3	4.9	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 09:00	5.4	4.9	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 10:00	5.8	5.3	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 11:00	3.8	4.8	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 12:00	5	4.6	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 13:00	5.1	5	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 14:00	4.6	4.6	5.1	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 15:00	4.9	5.2	5.1	5.6	5.6	5.6	4.9	5.1	5.1	4.9	5.3	4.8
17/05/2021 16:00	4.2	5.1	5.1	5.6	5.6	5.6	5.1	5.1	5.1	4.9	5.3	4.8
17/05/2021 17:00	4.9	4.6	5.1	5.6	5.6	5.6	5.1	5.1	5.1	4.9	5.3	4.8
17/05/2021 18:00	5.9	5.1	5.1	5.6	5.6	5.6	5.1	5.2	5.1	4.9	5.3	4.8
17/05/2021 19:00	4.6	4.6	5.1	5.6	5.6	5.4	5.1	5.1	5.1	4.9	5.1	4.8
17/05/2021 20:00	4.4	4.6	5.1	5.6	5.6	5.3	5.1	5.1	5.1	4.9	5.1	4.8
17/05/2021 21:00	4.7	4.6	5.1	5.6	5.6	5.3	5.1	5.1	5.1	4.9	5.1	4.8
17/05/2021 22:00	5.1	4.6	5.1	5.6	5.6	5.3	4.9	5.1	5.1	4.9	5.1	4.8
17/05/2021 23:00	5	4.6	5.1	5.6	5.6	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021	4.7	4.8	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 01:00	4	4.8	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 02:00	5.3	4.8	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 03:00	4.9	4.8	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 04:00	3.8	4.8	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 05:00	5.1	5.3	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 06:00	5.8	5.3	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8

18/05/2021 07:00	5.6	5.1	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 08:00	4.5	4.4	5.1	5.6	5.5	5.3	4.9	5.1	5.1	4.9	5.1	4.8
18/05/2021 09:00	3.9	4.8	5.1	5.6	5.5	5.3	4.9	5.1	4.9	4.9	5.1	4.8
18/05/2021 10:00	4.9	4.6	5.1	5.6	5.5	5.3	4.9	5.1	5	4.9	5.1	4.8
18/05/2021 11:00	5.7	4.9	5.1	5.6	5.5	5.3	4.9	5.1	5	4.9	5.1	4.8
18/05/2021 12:00	4	4.8	5.1	5.6	5.5	5.3	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 13:00	5.5	4.9	5.1	5.6	5.5	5.3	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 14:00	3.9	4.9	5.1	5.6	5.5	5.2	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 15:00	5.2	4.9	5.1	5.6	5.5	5.2	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 16:00	4.2	4.8	5.1	5.6	5.5	5.2	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 17:00	4.3	5.1	5.1	5.6	5.5	5.4	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 18:00	5.2	4.8	5.1	5.6	5.5	5.2	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 19:00	6	5.1	5.1	5.6	5.5	5.2	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 20:00	5.5	5.3	5.1	5.6	5.3	5.2	5.1	5.1	5	4.9	5.1	4.8
18/05/2021 21:00	5.6	5.1	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
18/05/2021 22:00	5.6	5.2	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
18/05/2021 23:00	5.6	5.1	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021	5.5	4.9	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 01:00	4.8	4.6	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 02:00	3.6	4.9	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 03:00	3.8	4.9	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 04:00	5.7	5.4	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 05:00	5.4	4.9	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 06:00	4.9	4.6	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 07:00	4.1	4.9	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 08:00	4.1	5	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
19/05/2021 09:00	4.2	4.8	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
19/05/2021 10:00	5.6	5.2	5.1	5.6	5.5	5.2	4.9	5.1	5.1	4.9	5.1	4.8
19/05/2021 11:00	5.6	5	5.1	5.6	5.5	5.2	5.1	5.1	5.1	4.9	5.1	4.8
19/05/2021 12:00	5.6	5	5.1	5.6	5.3	5.2	5.1	5.1	5.1	4.9	5.1	4.8
19/05/2021 13:00	5.2	5	5	5.6	5.3	5.2	4.8	5.1	4.9	4.7	5.1	4.8
19/05/2021 14:00	4.6	4.7	5	5.5	5.3	5.4	4.8	4.9	4.9	4.7	5.1	4.8
19/05/2021 15:00	4.1	4.7	5	5.5	5.5	5.4	4.8	5.1	4.9	4.7	5.1	4.8
19/05/2021 16:00	4.7	4.7	5	5.5	5.5	5.4	5	5.1	4.9	4.7	5.1	4.8
19/05/2021 17:00	5.1	4.7	5	5.5	5.5	5.4	5	5.1	4.9	4.7	5.1	4.8
19/05/2021 18:00	4.9	4.5	5	5.5	5.5	5.4	5	5.1	4.9	4.7	5.1	4.8
19/05/2021 19:00	4.1	5	5	5.5	5.3	5.4	4.9	5.1	4.9	4.6	5.1	4.8
19/05/2021 20:00	5.2	4.7	5	5.5	5.3	5.4	4.9	5.1	4.9	4.6	5.1	4.8
19/05/2021 21:00	5.6	5	5	5.5	5.3	5.4	4.9	4.9	4.9	4.6	5.1	4.8

19/05/2021 22:00	5	5.1	5	5.5	5.3	5.4	4.9	4.9	4.9	4.6	4.9	4.8
19/05/2021 23:00	4	4.7	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021	4.5	4.7	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 01:00	4.5	4.5	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 02:00	4.8	4.5	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 03:00	5	4.6	5	5.5	5.3	5.1	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 04:00	5	4.5	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 05:00	5.2	4.8	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 06:00	5.3	4.8	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 07:00	5.5	4.9	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 08:00	5.6	5	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 09:00	4	4.7	5	5.5	5.3	5.1	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 10:00	5.2	4.8	5	5.5	5.3	5.3	4.9	4.9	4.9	4.6	4.9	4.8
20/05/2021 11:00	5.5	5.1	5	5.5	5.3	5.3	4.9	5.1	4.9	4.6	5.1	4.8
20/05/2021 12:00	4.2	5.1	5	5.5	5.3	5.3	4.9	5.1	4.9	4.9	5.1	4.8
20/05/2021 13:00	5.3	4.8	5.1	5.5	5.3	5.3	4.9	5.1	4.9	4.9	5.1	4.8
20/05/2021 14:00	3.9	4.8	5.1	5.5	5.5	5.3	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 15:00	4.1	5	5.1	5.5	5.5	5.3	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 16:00	5.7	5.1	5.1	5.5	5.5	5.3	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 17:00	5	4.6	5.1	5.5	5.5	5.3	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 18:00	5.7	5.1	5.1	5.6	5.5	5.2	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 19:00	3.9	5	5.1	5.6	5.3	5.2	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 20:00	4.3	4.6	5.1	5.6	5.3	5.2	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 21:00	5	4.8	5.1	5.6	5.3	5.2	5.1	5.1	5	4.9	5.1	4.8
20/05/2021 22:00	5	4.8	5.1	5.6	5.3	5.2	4.9	5.1	5	4.9	5.1	4.8
20/05/2021 23:00	5.2	4.7	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021	5	4.7	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 01:00	4.7	4.7	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 02:00	4	4.7	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 03:00	4	5	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 04:00	5.7	5.2	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 05:00	5.5	5	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 06:00	5.3	5	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 07:00	5	4.7	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 08:00	5.1	4.7	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 09:00	5.3	4.8	5.1	5.6	5.3	5.2	4.9	5.1	5.1	4.9	5.1	4.8
21/05/2021 10:00	5.4	5.2	5.1	5.6	5.5	5.2	5.1	5.1	5.1	4.9	5.1	4.8
21/05/2021 11:00	5.8	5.2	5.1	5.6	5.5	5.2	5.1	5.1	5.1	4.9	5.1	4.8
21/05/2021 12:00	5.8	5.2	5.1	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.8

21/05/2021 13:00	4.3	4.8	5.1	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.8
21/05/2021 14:00	5.2	4.8	5.1	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.8
21/05/2021 15:00	4.2	4.8	5.1	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.8
21/05/2021 16:00	4.9	4.7	5.1	5.6	5.5	5.3	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 17:00	4.8	4.7	5.1	5.6	5.5	5.3	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 18:00	5.5	5.2	5.1	5.6	5.5	5.3	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 19:00	5.2	4.7	5.1	5.6	5.5	5.2	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 20:00	5.7	5	5.1	5.6	5.5	5.2	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 21:00	5.1	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 22:00	5.5	5	5.1	5.6	5.5	5.2	5.1	4.9	5.1	4.9	5.1	4.8
21/05/2021 23:00	5.6	5	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021	5.8	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 01:00	5.4	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 02:00	5.5	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 03:00	5	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 04:00	5.9	5.2	5.1	5.6	5.3	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 05:00	5.7	5.2	5.1	5.6	5.3	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 06:00	5.7	5.2	5.1	5.6	5.3	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 07:00	5.7	5.2	5.1	5.6	5.3	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 08:00	5.9	5.2	5.1	5.6	5.5	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 09:00	5.7	5.2	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 10:00	3.9	5.2	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 11:00	4.7	4.7	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
22/05/2021 12:00	5.3	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 13:00	5.8	5.3	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 14:00	4.7	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 15:00	5.5	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 16:00	4.2	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 17:00	5.5	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 18:00	4.3	5.2	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 19:00	4.2	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 20:00	5	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 21:00	5	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 22:00	5.2	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
22/05/2021 23:00	5.5	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021	5.6	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 01:00	5.5	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 02:00	5.3	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 03:00	4.7	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8

23/05/2021 04:00	4.7	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 05:00	4.7	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 06:00	4.4	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 07:00	4.1	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 08:00	4.2	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 09:00	4.5	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 10:00	5.7	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 11:00	5	4.7	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 12:00	5.2	5.2	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 13:00	5.7	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 14:00	5.4	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 15:00	5.3	4.8	5.1	5.6	5.4	5.4	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 16:00	4.5	4.7	5.1	5.6	5.4	5.4	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 17:00	4.5	5.2	5.1	5.6	5.4	5.4	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 18:00	5.3	4.8	5.1	5.6	5.4	5.4	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 19:00	5.5	5.2	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 20:00	4.2	4.7	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 21:00	4.6	4.7	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 22:00	4.6	4.7	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
23/05/2021 23:00	4.6	4.7	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021	4.6	4.7	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 01:00	4.2	4.8	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 02:00	4	5.2	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 03:00	5.9	5.3	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 04:00	5.7	5.2	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 05:00	5.5	5	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 06:00	5.3	4.9	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 07:00	5.2	4.9	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 08:00	5.2	4.7	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 09:00	5.3	4.8	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
24/05/2021 10:00	4	5	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 11:00	5.8	5.2	5.1	5.6	5.4	5.3	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 12:00	5.8	5.2	5.1	5.6	5.4	5.3	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 13:00	4	4.8	5.1	5.6	5.4	5.3	5.1	5.1	5.1	4.9	5.1	4.8
24/05/2021 14:00	5.3	4.8	5.1	5.6	5.4	5.3	5.1	5.1	5.1	4.9	5.1	4.8
24/05/2021 15:00	4.7	5.2	5.1	5.6	5.4	5.3	5.1	5.1	5.1	4.9	5.1	4.8
24/05/2021 16:00	5.5	5	5.1	5.6	5.4	5.3	5.1	5.1	5.1	4.9	5.1	4.8
24/05/2021 17:00	5.1	5.2	5.1	5.6	5.4	5.3	5.1	5.1	5.1	4.9	5.1	4.8
24/05/2021 18:00	5.6	5.2	5.1	5.6	5.4	5.3	5.1	5.1	5.1	4.9	5.1	4.8

24/05/2021 19:00	5.5	5	5.1	5.6	5.4	5.3	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 20:00	5.6	5.2	5.1	5.6	5.4	5.3	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 21:00	4	4.8	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 22:00	5.2	4.8	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
24/05/2021 23:00	5.4	4.8	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021	5.6	5	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 01:00	5.7	5.2	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 02:00	5.7	5.2	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 03:00	5.7	5.2	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 04:00	5.6	5.4	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 05:00	5.7	5.4	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
25/05/2021 06:00	5.5	5	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
25/05/2021 07:00	5.5	5	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
25/05/2021 08:00	5.5	5	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
25/05/2021 09:00	4.7	5.2	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 10:00	4.2	4.7	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 11:00	5.7	5.1	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 12:00	5.6	5	5.1	5.6	5.4	5.4	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 13:00	4.6	5.2	5.1	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.8
25/05/2021 14:00	5.2	4.7	5.1	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.8
25/05/2021 15:00	5.5	5.2	5.1	5.6	5.5	5.4	5.1	5.1	5.1	4.9	5.1	4.8
25/05/2021 16:00	5	4.7	5.1	5.6	5.5	5.4	5.1	5.1	5.1	4.9	5.1	4.8
25/05/2021 17:00	5.5	4.9	5.1	5.6	5.5	5.4	5.1	5.1	5.1	4.9	5.1	4.8
25/05/2021 18:00	5.5	4.9	5.1	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.8
25/05/2021 19:00	4.5	4.7	5.1	5.6	5.3	5.4	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 20:00	5.6	5.1	5.1	5.6	5.3	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 21:00	3.9	5.1	5.1	5.6	5.3	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 22:00	4.9	4.6	5.1	5.6	5.3	5.1	5.1	4.9	5.1	4.9	5.1	4.8
25/05/2021 23:00	5.4	4.9	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021	5.4	4.9	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 01:00	5.5	5	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 02:00	5.5	5	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 03:00	5.3	4.9	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 04:00	4	4.9	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 05:00	4	5	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 06:00	3.8	5.2	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 07:00	4.2	4.7	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 08:00	4.7	4.7	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 09:00	5.3	5	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8

26/05/2021 10:00	4.9	5.2	5.1	5.6	5.3	5.1	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 11:00	5.7	5.2	5.1	5.6	5.3	5.3	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 12:00	5.8	5.2	5.1	5.6	5.3	5.3	5.1	5.1	5	4.9	5.1	4.8
26/05/2021 13:00	4.6	4.7	5.1	5.6	5.3	5.3	5.1	5.1	5	4.9	5.1	4.8
26/05/2021 14:00	5.5	5	5.1	5.6	5.3	5.3	5.1	5.1	5	4.9	5.1	4.8
26/05/2021 15:00	4	4.8	5.1	5.6	5.3	5.3	5.1	5.1	5	4.9	5.1	4.8
26/05/2021 16:00	4.5	4.7	5.1	5.6	5.3	5.3	5.1	5.1	5	4.9	5.1	4.8
26/05/2021 17:00	5	4.7	5.1	5.6	5.3	5.3	5.1	5.1	5	4.9	5.1	4.8
26/05/2021 18:00	4.3	4.7	5.1	5.6	5.3	5.3	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 19:00	5.8	5.2	5.1	5.6	5.3	5.3	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 20:00	5.2	4.7	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 21:00	5.8	5.2	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 22:00	4.2	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
26/05/2021 23:00	4.9	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021	5.4	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 01:00	5.5	5	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 02:00	5.6	5	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 03:00	5.6	5.1	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 04:00	5.8	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 05:00	5.7	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 06:00	4.6	5.2	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 07:00	3.7	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 08:00	4.5	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 09:00	5.2	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 10:00	5.7	5.1	5.1	5.6	5.3	5.2	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 11:00	5	4.6	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 12:00	4.1	5	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 13:00	5.6	5	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 14:00	4.8	4.6	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 15:00	5.8	5.1	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 16:00	5.4	4.8	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 17:00	5.2	5.1	5.1	5.6	5.3	5.4	5.1	4.9	5	4.9	5.1	4.8
27/05/2021 18:00	5.2	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
27/05/2021 19:00	5.7	5	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
27/05/2021 20:00	4.2	5	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
27/05/2021 21:00	4.3	4.6	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
27/05/2021 22:00	4.9	4.6	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
27/05/2021 23:00	5.1	4.6	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021	5.2	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8

28/05/2021 01:00	5.4	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 02:00	5.2	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 03:00	5	4.6	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 04:00	4.1	4.6	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 05:00	3.9	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 06:00	3.8	5.1	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 07:00	3.8	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 08:00	4.5	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 09:00	5	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 10:00	4.4	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 11:00	4	5	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 12:00	5.3	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 13:00	3.9	5	5.1	5.6	5.3	5.1	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 14:00	5.2	4.8	5.1	5.6	5.3	5.4	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 15:00	3.9	4.8	5.1	5.6	5.3	5.4	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 16:00	5.7	5	5.1	5.6	5.3	5.4	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 17:00	4	4.8	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 18:00	5.5	4.9	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 19:00	5.8	5.1	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 20:00	4.1	5	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 21:00	3.8	5	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 22:00	3.9	4.7	5.1	5.6	5.3	5.2	5.1	4.9	5.1	4.9	5.1	4.8
28/05/2021 23:00	4.5	4.7	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021	4.1	4.7	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 01:00	3.8	4.8	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 02:00	5.8	5.3	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 03:00	5.7	5.2	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 04:00	5.7	5	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 05:00	3.7	4.9	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 06:00	4.5	5.2	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 07:00	5.5	5.2	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 08:00	5.8	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 09:00	5.7	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 10:00	5.7	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 11:00	4.8	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 12:00	4.8	4.6	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 13:00	5.3	4.8	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
29/05/2021 14:00	5.6	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 15:00	3.8	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8

29/05/2021 16:00	4.5	4.6	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 17:00	6	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 18:00	5.4	5.3	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 19:00	3.9	4.9	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 20:00	3.8	4.9	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 21:00	3.9	4.9	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 22:00	3.9	4.9	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
29/05/2021 23:00	4.4	4.7	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021	3.7	4.9	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 01:00	5	5.2	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 02:00	5.7	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 03:00	5.5	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 04:00	5.3	4.8	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 05:00	4.4	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 06:00	5.6	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 07:00	5.9	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 08:00	5.8	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 09:00	5.7	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 10:00	5.3	5.1	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 11:00	5.3	4.9	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
30/05/2021 12:00	5.8	5.3	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 13:00	3.9	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 14:00	4.7	4.6	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 15:00	5.5	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 16:00	5.2	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 17:00	4.3	4.6	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 18:00	4.8	4.6	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 19:00	5.4	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 20:00	5.5	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 21:00	5.7	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 22:00	5.8	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
30/05/2021 23:00	5.9	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021	5.6	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 01:00	5.7	5.1	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 02:00	5.6	5	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 03:00	5.3	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 04:00	5.1	4.6	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 05:00	5.3	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 06:00	4.6	4.6	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8

31/05/2021 07:00	4.1	4.6	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 08:00	3.8	4.7	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 09:00	4	4.6	5.1	5.6	5.4	5.2	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 10:00	5.3	4.8	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 11:00	5.5	4.9	5.1	5.6	5.4	5.2	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 12:00	3.8	4.8	5.1	5.6	5.4	5.3	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 13:00	5.5	4.8	5.1	5.6	5.4	5.4	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 14:00	5.7	5.1	5.1	5.6	5.4	5.1	5.1	4.9	5.1	4.9	5.1	4.8
31/05/2021 15:00	4.1	5	5.1	5.6	5.4	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 16:00	3.8	5	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 17:00	4	4.7	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 18:00	5.5	5.2	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 19:00	5.7	5	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 20:00	5.5	4.8	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 21:00	5.1	4.7	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 22:00	3.7	4.8	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
31/05/2021 23:00	5.8	5.2	5.1	5.6	5.3	5.1	4.9	4.9	5.1	4.9	5.1	4.8
01/06/2021	5.3	4.8	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
01/06/2021 01:00	4.5	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 02:00	5.8	5.2	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 03:00	5.4	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 04:00	4	5	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
01/06/2021 05:00	5.7	5	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
01/06/2021 06:00	4.6	4.7	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
01/06/2021 07:00	5.8	5.3	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
01/06/2021 08:00	5.4	5	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 09:00	4.8	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 10:00	4.4	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 11:00	5.3	4.9	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 12:00	5	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 13:00	5.3	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 14:00	5.6	5.2	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 15:00	5.6	5.1	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 16:00	5.8	5.2	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 17:00	5.5	4.8	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 18:00	5.5	5	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 19:00	4.8	4.8	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 20:00	4.1	5.2	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 21:00	5.8	5.2	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8

01/06/2021 22:00	5.4	4.8	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
01/06/2021 23:00	4.2	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021	5.6	5	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021 01:00	5	4.7	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 02:00	5.7	5.3	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 03:00	5.2	4.8	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 04:00	5.3	5.3	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 05:00	5.2	4.8	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 06:00	4.5	5.2	5.1	5.6	5.3	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 07:00	5.5	5	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021 08:00	4.6	4.7	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021 09:00	6	5.3	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021 10:00	5.6	5.3	5.1	5.6	5.3	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021 11:00	5.5	5.1	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 12:00	5.5	5	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 13:00	5.6	5	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 14:00	5.6	5	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 15:00	5.6	4.8	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 16:00	5	4.7	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 17:00	4.1	4.7	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 18:00	5.3	4.8	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 19:00	5	4.8	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 20:00	3.7	4.9	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 21:00	5.8	5.1	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
02/06/2021 22:00	5	4.8	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
02/06/2021 23:00	3.9	5	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021	5.7	5	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 01:00	4.7	4.7	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 02:00	5.8	5.2	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 03:00	5.0	5.3	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 04:00	5.1	4.7	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
03/06/2021 05:00	5.6	5.3	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.8
03/06/2021 06:00	5.1	4.8	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 07:00	4.0	4.7	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 08:00	5.8	5.2	5.1	5.6	5.4	5.1	4.9	5.1	5.1	4.9	5.1	4.8
03/06/2021 09:00	5.5	5.1	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.9
03/06/2021 10:00	5	4.7	5.1	5.6	5.4	5.1	4.9	5.2	5.1	4.9	5.1	4.9
03/06/2021 11:00	5.1	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 12:00	5.3	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9

03/06/2021 13:00	5.8	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 14:00	4.7	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 15:00	4.6	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 16:00	5.1	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 17:00	4.2	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 18:00	3.9	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 19:00	5.6	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 20:00	5.1	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 21:00	3.8	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 22:00	5.6	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
03/06/2021 23:00	5.3	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021	5.6	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 01:00	4.4	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 02:00	5.8	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 03:00	5.1	4.8	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 04:00	4.1	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 05:00	5.3	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 06:00	5.1	4.6	5.1	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 07:00	5.6	5.3	5.1	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 08:00	5.6	5.1	5.1	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 09:00	4.6	4.6	5.1	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 10:00	4.1	4.8	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 11:00	4.5	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 12:00	5.5	4.8	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 13:00	5.8	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 14:00	4.8	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 15:00	5.6	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 16:00	3.8	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 17:00	5.1	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 18:00	4	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 19:00	5.4	5.2	5.1	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 20:00	5.5	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 21:00	4.7	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 22:00	3.9	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
04/06/2021 23:00	5.7	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021	5.7	5.1	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 01:00	4.5	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 02:00	5.8	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 03:00	5.5	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9

05/06/2021 04:00	4.4	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 05:00	5.6	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 06:00	5.6	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 07:00	4.1	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 08:00	5.6	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 09:00	5.1	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 10:00	4.6	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 11:00	4.1	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 12:00	5.1	4.6	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 13:00	4.7	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 14:00	5.6	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 15:00	5.6	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 16:00	5.6	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 17:00	5.7	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 18:00	4.9	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 19:00	5.1	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 20:00	3.8	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 21:00	5.8	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 22:00	5.3	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
05/06/2021 23:00	4.3	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021	5.6	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 01:00	4.7	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 02:00	5.9	5.4	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 03:00	5.2	4.8	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 04:00	5.8	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 05:00	5.3	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 06:00	4.8	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 07:00	4.7	4.7	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 08:00	5.6	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 09:00	5.1	4.8	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 10:00	3.7	4.9	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 11:00	5.8	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 12:00	5.6	5	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 13:00	5.9	5.2	5.1	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 14:00	5.6	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 15:00	5.4	5	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 16:00	5.2	4.7	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 17:00	4.6	4.7	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 18:00	5.8	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9

06/06/2021 19:00	5.4	4.9	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 20:00	4.6	4.7	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 21:00	5.7	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 22:00	5.2	4.7	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
06/06/2021 23:00	4	4.9	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021	5.7	5	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 01:00	4.4	4.5	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 02:00	5.6	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 03:00	4.9	4.5	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 04:00	5.7	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 05:00	4.9	4.5	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 06:00	6	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 07:00	5.2	4.7	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 08:00	4	5	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 09:00	5.8	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 10:00	5.3	4.9	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 11:00	5.1	4.8	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 12:00	5.3	4.9	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 13:00	5.8	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 14:00	5.9	5.4	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 15:00	5.8	5.4	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 16:00	4.6	5.2	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 17:00	3.9	4.8	5.2	5.6	5.4	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 18:00	4.9	5.4	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 19:00	5.3	5	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 20:00	5.1	4.7	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 21:00	4.9	5.2	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 22:00	5.7	5.2	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
07/06/2021 23:00	5.3	4.7	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021	3.8	4.9	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 01:00	5.3	4.9	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 02:00	4	5.2	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 03:00	5.7	5.2	5.2	5.6	5.3	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 04:00	4.7	4.6	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 05:00	5.9	5.4	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 06:00	5.4	4.9	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 07:00	5.9	5.2	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 08:00	5.4	4.9	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 09:00	4.9	4.7	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9

08/06/2021 10:00	4.1	5	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 11:00	4.1	5.2	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 12:00	4.5	5.4	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 13:00	5.8	5.2	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 14:00	5.9	5.2	5.2	5.6	5.6	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 15:00	3.9	4.9	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 16:00	4.5	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 17:00	5.3	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 18:00	4.9	4.8	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 19:00	5	4.8	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 20:00	4.2	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 21:00	5.5	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 22:00	4.7	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
08/06/2021 23:00	4.8	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021	5.5	5	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 01:00	4.2	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 02:00	5.7	5	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 03:00	4.7	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 04:00	5.9	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 05:00	5.2	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 06:00	3.9	4.7	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 07:00	5.7	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 08:00	4.9	4.5	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 09:00	4.9	5.3	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 10:00	5.2	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 11:00	4.9	5.2	5.2	5.6	5.5	5.1	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 12:00	4.7	4.7	5.2	5.6	5.5	5.4	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 13:00	5.3	5.3	5.2	5.6	5.5	5.4	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 14:00	5.4	4.8	5.2	5.6	5.5	5.4	5.1	5.2	5.1	4.9	5.1	4.9
09/06/2021 15:00	3.9	5	5.2	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 16:00	5	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 17:00	5.5	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 18:00	5.4	5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 19:00	5.3	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 20:00	4.4	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 21:00	5.9	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 22:00	5.7	5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
09/06/2021 23:00	4.9	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021	3.9	5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9

10/06/2021 01:00	5.6	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 02:00	4.8	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 03:00	5	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 04:00	5.4	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 05:00	4.4	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 06:00	5.7	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 07:00	3.7	4.5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 08:00	5.2	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 09:00	4	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 10:00	3.8	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 11:00	5.8	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 12:00	5.6	5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 13:00	5.4	5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 14:00	5.3	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 15:00	4.9	4.8	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 16:00	4.9	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 17:00	4.4	4.5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 18:00	4.2	4.8	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 19:00	5.3	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 20:00	5.3	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 21:00	4.2	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 22:00	5.7	5.4	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
10/06/2021 23:00	5.3	5	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021	4.6	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 01:00	4.9	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 02:00	5.3	4.7	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 03:00	4.0	5.0	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 04:00	5.3	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 05:00	4.6	5.4	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 06:00	5.4	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 07:00	4.9	5.2	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 08:00	5.7	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 09:00	4.3	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 10:00	4.6	5.4	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 11:00	3.9	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 12:00	4.7	4.7	5.2	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 13:00	5.5	5.1	5.2	5.6	5.5	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 14:00	5.4	4.9	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9
11/06/2021 15:00	5.4	4.8	5.2	5.6	5.3	5.3	5.1	5.1	5.1	4.9	5.1	4.9

11/06/2021 16:00	4.7	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 17:00	4	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 18:00	5.8	5.4	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 19:00	5.5	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 20:00	4.1	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 21:00	5.5	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 22:00	4.9	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
11/06/2021 23:00	4.8	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021	5.4	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 01:00	4.1	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 02:00	5.4	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 03:00	3.7	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 04:00	5.6	5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 05:00	3.7	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 06:00	5.4	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 07:00	4	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 08:00	5.4	4.9	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 09:00	4.5	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 10:00	5.9	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 11:00	5.7	5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 12:00	5.2	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 13:00	4.6	4.5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 14:00	4.9	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 15:00	3.9	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 16:00	5.7	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 17:00	5.3	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 18:00	5	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 19:00	4.6	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 20:00	4	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 21:00	5.7	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 22:00	5.1	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
12/06/2021 23:00	4.2	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021	5.6	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 01:00	4.8	4.5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 02:00	5.6	5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 03:00	4.8	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 04:00	5.6	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 05:00	4.9	4.7	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 06:00	5.9	5.2	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9

13/06/2021 07:00	4.6	4.5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 08:00	5.7	5.3	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 09:00	5.6	5.0	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 10:00	4.1	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 11:00	5.6	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 12:00	5	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 13:00	3.7	5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 14:00	4.6	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 15:00	4	5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 16:00	5.5	5.5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 17:00	5.8	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 18:00	5.5	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 19:00	4.7	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 20:00	4.7	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 21:00	5.2	4.6	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 22:00	5	5.3	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
13/06/2021 23:00	5.4	4.8	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021	4.3	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 01:00	5.2	5	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 02:00	5.7	5.1	5.2	5.6	5.3	5.3	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 03:00	4.8	5.1	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 04:00	5	4.8	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 05:00	5.7	5.1	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 06:00	5.2	5.3	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 07:00	4.8	4.5	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 08:00	5.7	5	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 09:00	4.5	4.8	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
14/06/2021 10:00	4.2	4.7	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 11:00	4.9	4.7	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 12:00	5.4	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 13:00	3.9	4.8	5.2	5.6	5.5	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 14:00	5.5	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 15:00	5.8	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 16:00	5.8	5.4	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 17:00	6	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 18:00	5.7	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 19:00	5.5	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 20:00	4.2	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 21:00	4.3	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9

14/06/2021 22:00	5.7	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
14/06/2021 23:00	5.4	4.9	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021	4.5	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 01:00	5.9	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 02:00	5.2	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 03:00	3.8	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 04:00	5.8	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 05:00	4.6	4.6	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 06:00	5.8	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 07:00	5.2	4.9	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 08:00	4.4	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 09:00	3.9	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 10:00	4.8	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 11:00	5.7	5.4	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 12:00	5.9	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 13:00	5.7	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 14:00	5.5	4.9	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 15:00	5.7	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 16:00	5.7	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 17:00	5.8	5.4	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 18:00	5.3	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 19:00	5.9	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 20:00	5.7	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 21:00	5.5	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 22:00	4.5	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
15/06/2021 23:00	5.4	5.2	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021	5.5	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 01:00	4	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 02:00	5.7	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 03:00	4.3	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 04:00	5.7	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 05:00	4.6	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 06:00	5.8	5.3	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 07:00	5.2	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 08:00	5.5	5.5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 09:00	3.9	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 10:00	4	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 11:00	4.2	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 12:00	5.1	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9

16/06/2021 13:00	5.1	5.3	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 14:00	5.5	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 15:00	4.1	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 16:00	5.5	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 17:00	4	5.1	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 18:00	4.3	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 19:00	4.1	4.7	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
16/06/2021 20:00	5.8	5.1	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
16/06/2021 21:00	5.6	4.8	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
16/06/2021 22:00	4.9	4.7	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
16/06/2021 23:00	4.1	5.3	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021	5.8	5	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 01:00	4.8	4.6	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 02:00	5.5	5	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 03:00	4.5	4.8	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 04:00	5.6	5.3	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 05:00	4.6	4.6	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 06:00	5.7	5.1	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 07:00	5.5	5	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 08:00	4.5	4.6	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 09:00	4.4	5.3	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 10:00	5.7	5.1	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 11:00	5.7	5.1	5.2	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 12:00	5.7	5.3	5.2	5.6	5.3	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 13:00	4.3	5.1	5.2	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 14:00	4.7	4.8	5.2	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 15:00	4	4.7	5.2	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 16:00	4.7	4.8	5.2	5.6	5.6	5.4	4.9	5.1	5.1	4.9	5.1	4.9
17/06/2021 17:00	5	4.7	5.2	5.6	5.6	5.4	5.1	5.1	5.1	4.9	5.1	4.9
17/06/2021 18:00	5.3	4.6	5.2	5.6	5.6	5.4	5.1	5.1	5.1	4.9	5.1	4.9
17/06/2021 19:00	4.8	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
17/06/2021 20:00	4.2	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
17/06/2021 21:00	5.6	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
17/06/2021 22:00	5.3	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
17/06/2021 23:00	4.5	4.6	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021	5.9	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 01:00	5.5	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 02:00	4	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 03:00	5.1	5	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9

18/06/2021 04:00	5.7	5.3	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 05:00	5.2	4.6	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 06:00	3.7	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 07:00	5.7	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 08:00	4.8	4.8	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 09:00	4	4.7	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 10:00	5.9	5.3	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 11:00	5.6	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 12:00	5.6	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 13:00	5.6	5.1	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 14:00	5.9	5.3	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 15:00	4.3	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 16:00	5.7	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 17:00	5.8	5.1	5.2	5.6	5.3	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 18:00	5.7	5.1	5.2	5.6	5.6	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 19:00	5.6	5.1	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 20:00	3.7	5	5.1	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 21:00	5.5	5.1	5.1	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 22:00	5.6	5.2	5.2	5.6	5.4	5.2	5.1	5.1	5.1	4.9	5.1	4.9
18/06/2021 23:00	4.6	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021	5.5	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 01:00	5.8	5.3	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 02:00	4.4	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 03:00	5.3	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 04:00	5.4	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 05:00	5.9	5.3	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 06:00	3.7	4.9	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 07:00	5.2	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 08:00	5.8	5.1	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 09:00	5.1	4.7	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 10:00	5.6	5	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 11:00	4.6	5.3	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 12:00	5.1	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 13:00	5.8	5.1	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 14:00	5.1	4.8	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 15:00	4.4	4.3	5.2	5.6	5.4	5.4	5.1	5.1	5.1	4.9	5.1	4.9
19/06/2021 16:00	5.2	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
19/06/2021 17:00	5.8	5.3	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
19/06/2021 18:00	4.6	4.8	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9

19/06/2021 19:00	5.4	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
19/06/2021 20:00	5.7	5.1	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
19/06/2021 21:00	4.4	5.3	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
19/06/2021 22:00	3.9	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
19/06/2021 23:00	4.9	4.5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021	5.4	4.8	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 01:00	5.8	5.2	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 02:00	5.5	5.4	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 03:00	3.8	4.9	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 04:00	5.9	5.4	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 05:00	4.1	5.1	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 06:00	4.2	4.7	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 07:00	5	4.8	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 08:00	5.7	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 09:00	4.4	4.5	5.2	5.6	5.6	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 10:00	5.8	5.2	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 11:00	5	4.9	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 12:00	5.8	5.4	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 13:00	5.3	4.8	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 14:00	4.3	5.4	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 15:00	5.6	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 16:00	5.6	4.9	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 17:00	4.5	4.7	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 18:00	5.9	5.2	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 19:00	5.5	4.9	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 20:00	4.3	4.7	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 21:00	5.9	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 22:00	5.2	4.6	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
20/06/2021 23:00	4	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
21/06/2021	5.3	4.9	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
21/06/2021 01:00	3.8	4.7	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
21/06/2021 02:00	5.6	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
21/06/2021 03:00	4	5	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
21/06/2021 04:00	5.1	4.7	5.2	5.6	5.4	5.4	5.1	5.2	5.1	4.9	5.1	4.9
Average	5.0	4.9	5.1	5.6	5.4	5.2	5.0	5.1	5.1	4.9	5.1	4.8
Corrected Temperature			5.1	5.6	5.4	5.2	5.0	5.1	5.1	4.9	5.1	4.8

End Treatment

5.1

Table 26. Large-scale disinfestation test in Pomegranate Wonderful variety: Relative Humidity record inside the chamber during treatment at 5.1° C on average - First Replication - Chamber No. 2

No.	Date Time	Relative Humidity	Observations
1	15/05/2021 11:25	66	Entrance to chamber
2	15/05/2021 12:00	69.5	
3	15/05/2021 13:00	72.5	
4	15/05/2021 14:00	74.5	
5	15/05/2021 15:00	76	
6	15/05/2021 16:00	78	
7	15/05/2021 17:00	80.5	
8	15/05/2021 18:00	84.5	
9	15/05/2021 19:00	84.5	
10	15/05/2021 20:00	84.5	
11	15/05/2021 21:00	87	
12	15/05/2021 22:00	84	
13	15/05/2021 23:00	85	
14	16/05/2021 00:00	88	
15	16/05/2021 01:00	89.5	
16	16/05/2021 02:00	88.5	
17	16/05/2021 03:00	90	
18	16/05/2021 04:00	87.5	Start Treatment
19	16/05/2021 05:00	90	
20	16/05/2021 06:00	91	
21	16/05/2021 07:00	89.5	
22	16/05/2021 08:00	90.5	
23	16/05/2021 09:00	88.5	
24	16/05/2021 10:00	91	
25	16/05/2021 11:00	88.5	
26	16/05/2021 12:00	91	
27	16/05/2021 13:00	90	
28	16/05/2021 14:00	92	
29	16/05/2021 15:00	91	
30	16/05/2021 16:00	92.5	
31	16/05/2021 17:00	90.5	
32	16/05/2021 18:00	92	
33	16/05/2021 19:00	93	
34	16/05/2021 20:00	92.5	
35	16/05/2021 21:00	91	
36	16/05/2021 22:00	91.5	
37	16/05/2021 23:00	92.5	
38	17/05/2021 00:00	93	
39	17/05/2021 01:00	92.5	
40	17/05/2021 02:00	92	
41	17/05/2021 03:00	90.5	
42	17/05/2021 04:00	92	
43	17/05/2021 05:00	93	
44	17/05/2021 06:00	93	
45	17/05/2021 07:00	92.5	
46	17/05/2021 08:00	92	
47	17/05/2021 09:00	93	
48	17/05/2021 10:00	93.5	

49	17/05/2021 11:00	91
50	17/05/2021 12:00	91.5
51	17/05/2021 13:00	90.5
52	17/05/2021 14:00	93
53	17/05/2021 15:00	92.5
54	17/05/2021 16:00	91
55	17/05/2021 17:00	93
56	17/05/2021 18:00	92.5
57	17/05/2021 19:00	91
58	17/05/2021 20:00	91
59	17/05/2021 21:00	91.5
60	17/05/2021 22:00	91.5
61	17/05/2021 23:00	91.5
62	18/05/2021 00:00	91
63	18/05/2021 01:00	94
64	18/05/2021 02:00	91.5
65	18/05/2021 03:00	93
66	18/05/2021 04:00	94
67	18/05/2021 05:00	93.5
68	18/05/2021 06:00	93.5
69	18/05/2021 07:00	93.5
70	18/05/2021 08:00	93.5
71	18/05/2021 09:00	92
72	18/05/2021 10:00	93
73	18/05/2021 11:00	94
74	18/05/2021 12:00	92.5
75	18/05/2021 13:00	93.5
76	18/05/2021 14:00	91.5
77	18/05/2021 15:00	94.5
78	18/05/2021 16:00	93.5
79	18/05/2021 17:00	91.5
80	18/05/2021 18:00	93.5
81	18/05/2021 19:00	94.5
82	18/05/2021 20:00	93.5
83	18/05/2021 21:00	93.5
84	18/05/2021 22:00	93.5
85	18/05/2021 23:00	93
86	19/05/2021 00:00	92.5
87	19/05/2021 01:00	94.5
88	19/05/2021 02:00	92.5
89	19/05/2021 03:00	94.5
90	19/05/2021 04:00	93.5
91	19/05/2021 05:00	92.5
92	19/05/2021 06:00	92
93	19/05/2021 07:00	94.5
94	19/05/2021 08:00	93
95	19/05/2021 09:00	93.5
96	19/05/2021 10:00	93
97	19/05/2021 11:00	93
98	19/05/2021 12:00	92.5
99	19/05/2021 13:00	94
100	19/05/2021 14:00	94
101	19/05/2021 15:00	94.5
102	19/05/2021 16:00	92.5

103	19/05/2021 17:00	92.5
104	19/05/2021 18:00	94.5
105	19/05/2021 19:00	92.5
106	19/05/2021 20:00	93.5
107	19/05/2021 21:00	94.5
108	19/05/2021 22:00	94.5
109	19/05/2021 23:00	92.5
110	20/05/2021 00:00	92.5
111	20/05/2021 01:00	92.5
112	20/05/2021 02:00	92.5
113	20/05/2021 03:00	92.5
114	20/05/2021 04:00	93
115	20/05/2021 05:00	93.5
116	20/05/2021 06:00	94
117	20/05/2021 07:00	94.5
118	20/05/2021 08:00	93.5
119	20/05/2021 09:00	92.5
120	20/05/2021 10:00	93.5
121	20/05/2021 11:00	94.5
122	20/05/2021 12:00	93
123	20/05/2021 13:00	94.5
124	20/05/2021 14:00	94.5
125	20/05/2021 15:00	93.5
126	20/05/2021 16:00	92.5
127	20/05/2021 17:00	94.5
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630	10/06/2021 16:00	94.5
631	10/06/2021 17:00	93.5
632	10/06/2021 18:00	93
633	10/06/2021 19:00	95
634	10/06/2021 20:00	93.5
635	10/06/2021 21:00	94.5
636	10/06/2021 22:00	95.5
637	10/06/2021 23:00	94.5
638	11/06/2021 00:00	95.5
639	11/06/2021 01:00	95.5
640	11/06/2021 02:00	93.5
641	11/06/2021 03:00	95.5
642	11/06/2021 04:00	94.5

643	11/06/2021 05:00	95.5
644	11/06/2021 06:00	94.5
645	11/06/2021 07:00	95.5
646	11/06/2021 08:00	94.5
647	11/06/2021 09:00	93
648	11/06/2021 10:00	93
649	11/06/2021 11:00	94.5
650	11/06/2021 12:00	95.5
651	11/06/2021 13:00	95.5
652	11/06/2021 14:00	95.5
653	11/06/2021 15:00	95
654	11/06/2021 16:00	94
655	11/06/2021 17:00	93.5
656	11/06/2021 18:00	95.5
657	11/06/2021 19:00	93.5
658	11/06/2021 20:00	95.5
659	11/06/2021 21:00	95
660	11/06/2021 22:00	93.5
661	11/06/2021 23:00	95.5
662	12/06/2021 00:00	94.5
663	12/06/2021 01:00	95.5
664	12/06/2021 02:00	94.5
665	12/06/2021 03:00	95.5
666	12/06/2021 04:00	94
667	12/06/2021 05:00	95.5
668	12/06/2021 06:00	94.5
669	12/06/2021 07:00	95.5
670	12/06/2021 08:00	94.5
671	12/06/2021 09:00	93.5
672	12/06/2021 10:00	95.5
673	12/06/2021 11:00	95.5
674	12/06/2021 12:00	94.5
675	12/06/2021 13:00	95
676	12/06/2021 14:00	93.5
677	12/06/2021 15:00	95
678	12/06/2021 16:00	95.5
679	12/06/2021 17:00	95
680	12/06/2021 18:00	93.5
681	12/06/2021 19:00	94.5
682	12/06/2021 20:00	95
683	12/06/2021 21:00	95
684	12/06/2021 22:00	93.5
685	12/06/2021 23:00	95.5
686	13/06/2021 00:00	95
687	13/06/2021 01:00	95.5
688	13/06/2021 02:00	95
689	13/06/2021 03:00	95.5
690	13/06/2021 04:00	95
691	13/06/2021 05:00	93.5
692	13/06/2021 06:00	95.5
693	13/06/2021 07:00	94
694	13/06/2021 08:00	95.5
695	13/06/2021 09:00	94.5
696	13/06/2021 10:00	95.5

697	13/06/2021 11:00	95
698	13/06/2021 12:00	93.5
699	13/06/2021 13:00	95.5
700	13/06/2021 14:00	93.5
701	13/06/2021 15:00	93.5
702	13/06/2021 16:00	95.5
703	13/06/2021 17:00	95.5
704	13/06/2021 18:00	95
705	13/06/2021 19:00	94.5
706	13/06/2021 20:00	95.5
707	13/06/2021 21:00	93.5
708	13/06/2021 22:00	95.5
709	13/06/2021 23:00	93.5
710	14/06/2021 00:00	95.5
711	14/06/2021 01:00	93
712	14/06/2021 02:00	93.5
713	14/06/2021 03:00	95.5
714	14/06/2021 04:00	95.5
715	14/06/2021 05:00	93.5
716	14/06/2021 06:00	95
717	14/06/2021 07:00	95.5
718	14/06/2021 08:00	94.5
719	14/06/2021 09:00	93.5
720	14/06/2021 10:00	94.5
721	14/06/2021 11:00	95.5
722	14/06/2021 12:00	93.5
723	14/06/2021 13:00	95.5
724	14/06/2021 14:00	95.5
725	14/06/2021 15:00	93.5
726	14/06/2021 16:00	94
727	14/06/2021 17:00	95.5
728	14/06/2021 18:00	95.5
729	14/06/2021 19:00	95.5
730	14/06/2021 20:00	93.5
731	14/06/2021 21:00	95.5
732	14/06/2021 22:00	95.5
733	14/06/2021 23:00	94.5
734	15/06/2021 00:00	93.5
735	15/06/2021 01:00	95.5
736	15/06/2021 02:00	94.5
737	15/06/2021 03:00	95.5
738	15/06/2021 04:00	95
739	15/06/2021 05:00	93.5
740	15/06/2021 06:00	95.5
741	15/06/2021 07:00	94.5
742	15/06/2021 08:00	94.5
743	15/06/2021 09:00	93.5
744	15/06/2021 10:00	94.5
745	15/06/2021 11:00	95.5
746	15/06/2021 12:00	95.5
747	15/06/2021 13:00	95.5
748	15/06/2021 14:00	95.5
749	15/06/2021 15:00	95.5
750	15/06/2021 16:00	95

751	15/06/2021 17:00	93.5
752	15/06/2021 18:00	94.5
753	15/06/2021 19:00	95.5
754	15/06/2021 20:00	95.5
755	15/06/2021 21:00	94.5
756	15/06/2021 22:00	93.5
757	15/06/2021 23:00	95.5
758	16/06/2021 00:00	94.5
759	16/06/2021 01:00	95.5
760	16/06/2021 02:00	94.5
761	16/06/2021 03:00	95.5
762	16/06/2021 04:00	95
763	16/06/2021 05:00	95
764	16/06/2021 06:00	95
765	16/06/2021 07:00	93.5
766	16/06/2021 08:00	93.5
767	16/06/2021 09:00	93.5
768	16/06/2021 10:00	93.5
769	16/06/2021 11:00	95
770	16/06/2021 12:00	95
771	16/06/2021 13:00	95
772	16/06/2021 14:00	93.5
773	16/06/2021 15:00	95.5
774	16/06/2021 16:00	93.5
775	16/06/2021 17:00	94.5
776	16/06/2021 18:00	93.5
777	16/06/2021 19:00	93.5
778	16/06/2021 20:00	95.5
779	16/06/2021 21:00	95
780	16/06/2021 22:00	93.5
781	16/06/2021 23:00	95.5
782	17/06/2021 00:00	95
783	17/06/2021 01:00	95.5
784	17/06/2021 02:00	95
785	17/06/2021 03:00	95.5
786	17/06/2021 04:00	95
787	17/06/2021 05:00	93.5
788	17/06/2021 06:00	95.5
789	17/06/2021 07:00	94.5
790	17/06/2021 08:00	93.5
791	17/06/2021 09:00	95.5
792	17/06/2021 10:00	95.5
793	17/06/2021 11:00	95.5
794	17/06/2021 12:00	93.5
795	17/06/2021 13:00	94
796	17/06/2021 14:00	93.5
797	17/06/2021 15:00	94.5
798	17/06/2021 16:00	94.5
799	17/06/2021 17:00	95
800	17/06/2021 18:00	94.5
801	17/06/2021 19:00	93.5
802	17/06/2021 20:00	95.5
803	17/06/2021 21:00	95
804	17/06/2021 22:00	94.5

805	17/06/2021 23:00	93.5
806	18/06/2021 00:00	95.5
807	18/06/2021 01:00	94.5
808	18/06/2021 02:00	95.5
809	18/06/2021 03:00	93.5
810	18/06/2021 04:00	95.5
811	18/06/2021 05:00	93.5
812	18/06/2021 06:00	95.5
813	18/06/2021 07:00	95
814	18/06/2021 08:00	95
815	18/06/2021 09:00	94.5
816	18/06/2021 10:00	95.5
817	18/06/2021 11:00	95.5
818	18/06/2021 12:00	95.5
819	18/06/2021 13:00	95.5
820	18/06/2021 14:00	93.5
821	18/06/2021 15:00	95
822	18/06/2021 16:00	95.5
823	18/06/2021 17:00	95
824	18/06/2021 18:00	95.5
825	18/06/2021 19:00	93.5
826	18/06/2021 20:00	93
827	18/06/2021 21:00	93.5
828	18/06/2021 22:00	95
829	18/06/2021 23:00	95.5
830	19/06/2021 00:00	93.5
831	19/06/2021 01:00	95
832	19/06/2021 02:00	95.5
833	19/06/2021 03:00	95.5
834	19/06/2021 04:00	93.5
835	19/06/2021 05:00	94.5
836	19/06/2021 06:00	95.5
837	19/06/2021 07:00	95.5
838	19/06/2021 08:00	94.5
839	19/06/2021 09:00	95.5
840	19/06/2021 10:00	93.5
841	19/06/2021 11:00	95.5
842	19/06/2021 12:00	93.5
843	19/06/2021 13:00	95.5
844	19/06/2021 14:00	93.5
845	19/06/2021 15:00	95.5
846	19/06/2021 16:00	93.5
847	19/06/2021 17:00	95
848	19/06/2021 18:00	95.5
849	19/06/2021 19:00	95.5
850	19/06/2021 20:00	93.5
851	19/06/2021 21:00	94.5
852	19/06/2021 22:00	95.5
853	19/06/2021 23:00	95.5
854	20/06/2021 00:00	95.5
855	20/06/2021 01:00	94
856	20/06/2021 02:00	95
857	20/06/2021 03:00	93.5
858	20/06/2021 04:00	94.5

859	20/06/2021 05:00	95	
860	20/06/2021 06:00	95.5	
861	20/06/2021 07:00	95.5	
862	20/06/2021 08:00	95	
863	20/06/2021 09:00	95.5	
864	20/06/2021 10:00	95	
865	20/06/2021 11:00	93.5	
866	20/06/2021 12:00	95.5	
867	20/06/2021 13:00	93.5	
868	20/06/2021 14:00	95.5	
869	20/06/2021 15:00	95.5	
870	20/06/2021 16:00	94.5	
871	20/06/2021 17:00	93.5	
872	20/06/2021 18:00	95.5	
873	20/06/2021 19:00	94.5	
874	20/06/2021 20:00	95.5	
875	20/06/2021 21:00	95.5	
876	20/06/2021 22:00	93.5	
877	20/06/2021 23:00	95.5	
878	21/06/2021 00:00	94.5	
879	21/06/2021 01:00	95.5	
880	21/06/2021 02:00	94	
881	21/06/2021 03:00	95.5	
882	21/06/2021 04:00	93.5	End Treatment
		94.2	

Table 27. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.1° C on average at the core of the fruit. Second Replication - Chamber N° 2

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
1	585	70			0	51	590	70			0
2	605	63			0	52	560	59			0
3	580	71			0	53	580	67			0
4	560	62			0	54	590	65			0
5	645	59			0	55	500	63			0
6	600	66			0	56	550	69			0
7	555	69			0	57	565	61			0
8	495	73			0	58	550	67			0
9	585	53			0	59	585	66			0
10	600	66			0	60	565	64			0
11	485	65			0	61	560	63			0
12	476	73			0	62	575	60			0
13	565	61			0	63	480	58			0
14	590	68			0	64	615	64			0
15	565	70			0	65	570	62			0
16	580	62			0	66	620	61			0
17	520	69			0	67	588	65			0
18	540	65			0	68	595	68			0
19	585	58			0	69	610	61			0
20	560	53			0	70	485	69			0
21	555	59			0	71	595	65			0
22	500	61			0	72	545	69			0
23	590	63			0	73	550	71			0
24	525	68			0	74	570	58			0
25	660	72			0	75	590	68			0
26	520	69			0	76	590	71			0
27	460	73			0	77	535	53			0
28	565	61			0	78	600	81			0
29	630	64			0	79	635	59			0
30	590	66			0	80	625	56			0
31	575	61			0	81	489	65			0
32	615	73			0	82	620	68			0
33	530	75			0	83	540	75			0
34	450	61			0	84	590	66			0
35	605	66			0	85	595	69			0
36	610	63			0	86	630	71			0
37	550	61			0	87	580	58			0
38	490	59			0	88	605	59			0
39	500	64			0	89	570	68			0
40	580	73			0	90	530	69			0
41	540	68			0	91	535	66			0
42	510	71			0	92	500	71			0
43	615	63			0	93	590	59			0
44	585	67			0	94	570	68			0
45	570	69			0	95	565	83			0
46	650	66			0	96	540	65			0
47	550	58			0	97	595	88			0
48	520	68			0	98	560	52			0
49	550	61			0	99	555	66			0
50	545	74			0	100	600	67			0

Table 27. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.1° C on average at the core of the fruit. Second Replication - Chamber N° 2

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
101	466	62			0	151	540	59			0
102	565	74			0	152	545	57			0
103	590	80			0	153	540	65			0
104	605	63			0	154	560	63			0
105	509	60			0	155	475	58			0
106	504	59			0	156	545	63			0
107	675	66			0	157	545	52			0
108	660	63			0	158	545	88			0
109	595	71			0	159	605	61			0
110	595	82			0	160	535	59			0
111	650	60			0	161	610	65			0
112	466	59			0	162	490	77			0
113	560	55			0	163	540	65			0
114	590	70			0	164	615	86			0
115	570	68			0	165	560	52			0
116	535	53			0	166	590	63			0
117	600	65			0	167	535	72			0
118	455	50			0	168	517	73			0
119	570	81			0	169	605	73			0
120	595	61			0	170	655	67			0
121	575	68			0	171	605	71			0
122	475	54			0	172	605	63			0
123	595	68			0	173	605	73			0
124	550	68			0	174	415	68			0
125	555	73			0	175	615	74			0
126	510	70			0	176	555	73			0
127	615	68			0	177	585	66			0
128	585	48			0	178	540	71			0
129	417	57			0	179	585	63			0
130	535	64			0	180	645	68			0
131	600	69			0	181	625	72			0
132	515	71			0	182	440	81			0
133	595	68			0	183	535	69			0
134	630	73			0	184	550	74			0
135	595	58			0	185	555	73			0
136	565	63			0	186	540	53			0
137	545	71			0	187	590	67			0
138	510	52			0	188	540	69			0
139	570	68			0	189	575	69			0
140	580	83			0	190	560	56			0
141	590	65			0	191	570	61			0
142	620	59			0	192	455	73			0
143	610	62			0	193	535	51			0
144	620	64			0	194	495	82			0
145	585	66			0	195	545	73			0
146	500	72			0	196	530	61			0
147	540	59			0	197	580	61			0
148	585	63			0	198	635	69			0
149	640	55			0	199	570	77			0
150	75	56			0	200	545	81			0

Table 27. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.1° C on average at the core of the fruit. Second Replication - Chamber N° 2

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total
201	537	60			0
202	570	69			0
203	615	75			0
204	585	67			0
205	550	67			0
206	640	63			0
207	455	68			0
208	590	61			0
209	580	65			0
210	540	69			0
211	555	63			0
212	565	69			0
213	575	60			0
214	590	60			0
215	635	59			0
216	550	63			0
217	450	69			0
218	590	71			0
219	590	86			0
220	480	64			0
221	540	66			0
222	570	61			0
223	555	53			0
224	545	67			0
225	595	74			0
226	570	68			0
227	460	63			0
228	560	66			0
229	605	79			0
230	595	51			0
231	555	63			0
232	610	67			0
233	605	72			0
234	540	61			0
235	600	71			0
236	580	66			0
237	590	68			0
238	480	73			0
239	610	62			0
240	550	84			0

Table 27. Number of living and dead individuals in Pomegranate Wonderfull variety infested with mature larvae of *Ceratitis capitata* - Control Plot - Second Replication

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
1	565		57		57	41	545		68		68
2	570		67		67	42	650		59		59
3	555		70		70	43	600		61		61
4	555		71		71	44	635		63		63
5	605		49		49	45	545		66		66
6	610		63		63	46	535		72		72
7	600		58		58	47	545		62		62
8	555		63		63	48	625		58		58
9	530		55		55	49	605		61		61
10	560		42		42	50	580		59		59
11	510		76		76	51	525		62		62
12	590		67		67	52	555		60		60
13	575		79		79	53	630		71		71
14	600		49		49	54	540		68		68
15	655		64		64	55	570		66		66
16	565		60		60	56	605		63		63
17	580		63		63	57	590		68		68
18	550		67		67	58	595		64		64
19	540		67		67	59	655		71		71
20	635		68		68	60	630		59		59
21	545		63		63	61	450		75		75
22	515		71		71	62	510		60		60
23	525		59		59	63	580		72		72
24	580		68		68	64	570		69		69
25	515		73		73	65	575		55		55
26	580		63		63	66	555		66		66
27	530		61		61	67	560		55		55
28	590		68		68	68	570		69		69
29	560		75		75	69	575		58		58
30	615		70		70	70	570		56		56
31	605		55		55	71	590		60		60
32	570		70		70	72	575		76		76
33	560		69		69	73	590		58		58
34	660		74		74	74	350		43		43
35	560		68		68	75	580		61		61
36	640		78		78	76	580		59		59
37	590		65		65	77	540		71		71
38	590		62		62	78	565		70		70
39	645		69		69	79	610		67		67
40	605		65		65	80	480		53		53
2601						2534					

Table 28. Large-scale disinfestation test in Pomegranate Wonderful variety: Record Time temperature at the core of the fruit at 5.2° C on average - Third Replication - Chamber N° 1

Date Time	Chamber Sensor						Fruit Sensor						
	Sensor 1	Sensor 2	Sensor 3	Sensor 4	Sensor 5	Sensor 6	Sensor 7	Sensor 8	Sensor 9	Sensor 10	Sensor 11	Sensor 12	
	Air Return	Upper Center Chamber	Lower Left	Lower Center	Lower Center	Lower Right	Middle Left	Middle Center	Middle Right	Upper Left	Upper Center	Upper Right	
Weight sensor fruit			595.5	585.3	597.7	593.5	589.7	593.2	589.2	594.1	599.8	595.5	
Correction factor	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	
03/07/2021 10:53	15	18.4	17.6	17.8	17.5	17.2	17.5	17.1	17.2	17.9	17.4	17.3	Entrance to Chamber
03/07/2021 11:00	10.5	15.3	17.8	17.8	17.5	17.2	17.5	17.1	17.2	17.9	17.4	17.5	
03/07/2021 12:00	5	9.5	15.6	15.8	15.6	14.4	16.4	16.4	15.7	15.7	16.4	16.5	
03/07/2021 13:00	6	8.6	13	13.3	13.2	11.7	13.9	14.5	13.6	12.2	14.3	14.4	
03/07/2021 14:00	5	7.7	11.1	11.3	11.4	9.8	11.7	12.8	11.8	9.7	12.5	12.8	
03/07/2021 15:00	5.5	7.2	9.5	9.7	10.1	8.5	10	11.5	10.5	8.1	11.2	11.1	
03/07/2021 16:00	5.2	7	8.3	8.7	9	7.5	8.8	10.4	9.4	7.1	10.3	9.9	
03/07/2021 17:00	5.9	6.7	7.5	7.9	8.2	6.7	7.7	9.5	8.4	6.4	9.3	8.9	
03/07/2021 18:00	3.9	6.4	6.9	7.3	7.5	6.3	6.9	8.5	7.9	5.9	8.4	8.1	
03/07/2021 19:00	6	6.4	6.4	6.8	7.1	6.4	6.4	7.8	7.2	5.7	7.9	7.2	
03/07/2021 20:00	4.8	5.8	6.1	6.5	6.9	5.6	6.1	7.3	6.9	5.4	7.3	6.9	
03/07/2021 21:00	5.1	5.8	5.8	6.2	6.6	5.6	5.9	6.9	6.3	5.2	7	6.5	
03/07/2021 22:00	5	5.6	5.6	6	6.5	5.4	5.7	6.7	6.3	5.2	6.8	6.2	
03/07/2021 23:00	4	5.6	5.6	6	6.1	5.4	5.6	6.5	6.1	5.1	6.5	6	
04/07/2021	5.6	5.8	5.4	5.7	6.1	5.3	5.6	6.2	6	5.1	6.4	5.7	
04/07/2021 01:00	5	5.4	5.4	5.7	6	5.3	5.4	6.2	5.8	5.1	6.2	5.5	
04/07/2021 02:00	5.8	5.7	5.4	5.7	6	5.3	5.4	5.8	5.7	5.1	5.9	5.5	
04/07/2021 03:00	4.8	5.3	5.3	5.7	5.8	5.3	5.4	5.7	5.7	5.1	5.9	5.5	
04/07/2021 04:00	4.4	5.7	5.3	5.5	5.8	5.3	5.4	5.8	5.7	5.1	5.9	5.5	Star treatment
04/07/2021 05:00	4.7	5.3	5.3	5.5	5.8	5.3	5.4	5.7	5.5	5.1	5.5	5.2	
04/07/2021 06:00	5.4	5.4	5.3	5.5	5.8	5.3	5.4	5.7	5.5	5.1	5.5	5.2	
04/07/2021 07:00	4.8	5.6	5.3	5.5	5.6	5.3	5.3	5.7	5.5	5.1	5.5	5.2	
04/07/2021 08:00	5	5.3	5.3	5.5	5.8	5.3	5.4	5.5	5.5	5.1	5.5	5.2	
04/07/2021 09:00	5.7	5.4	5.3	5.5	5.6	5.3	5.3	5.5	5.5	5.1	5.5	5.2	
04/07/2021 10:00	4.8	5.7	5.3	5.5	5.5	5.3	5.3	5.5	5.3	5.4	5.5	5.2	
04/07/2021 11:00	5.3	5.3	5.3	5.5	5.8	5.3	5.3	5.5	5.3	5.4	5.5	5.2	
04/07/2021 12:00	4.5	5.6	5.3	5.5	5.6	5.3	5.3	5.5	5.3	5.4	5.5	5.2	
04/07/2021 13:00	5.6	5.3	5.3	5.5	5.6	5.3	5.3	5.5	5.3	5.4	5.5	5.2	
04/07/2021 14:00	5.1	5.3	5.3	5.5	5.6	5.3	5.3	5.5	5.3	5.4	5.5	5.2	

04/07/2021 15:00	4.4	5.3	5.3	5.5	5.6	5.3	5.3	5.3	5.3	5.4	5.5	5.2
04/07/2021 16:00	4.2	5.6	5.3	5.5	5.6	5.1	5.3	5.3	5.3	5.4	5.5	5.2
04/07/2021 17:00	5.6	5.4	5.3	5.5	5.6	5.1	5.3	5.3	5.3	5.4	5.5	5
04/07/2021 18:00	3.9	5.3	5.3	5.5	5.4	5.1	5.3	5.3	5.3	5.4	5.5	5
04/07/2021 19:00	5.6	5.3	5.3	5.5	5.4	5.1	5.3	5.3	5.3	5.4	5.5	5
04/07/2021 20:00	5.6	5.6	5.3	5.5	5.4	5.1	5.3	5.3	5.3	5.4	5.2	5
04/07/2021 21:00	5.2	5.1	5.3	5.5	5.4	5.1	5.3	5.3	5.3	5.4	5.2	5
04/07/2021 22:00	5.5	5.4	5.3	5.5	5.4	5.1	5.3	5.3	5.3	5.4	5.2	5
04/07/2021 23:00	4.5	5.6	5.3	5.5	5.4	5.1	5.3	5.3	5.3	5.4	5.2	5
05/07/2021	3.9	5.3	5.3	5.5	5.4	5.1	5.3	5.5	5.3	5.4	5.2	5
05/07/2021 01:00	5	5.1	5.3	5.5	5.4	5.1	5.3	5.5	5.3	5.4	5.2	5
05/07/2021 02:00	5.4	5.1	5.3	5.5	5.4	5.1	5.3	5.2	5.3	5.4	5.2	5
05/07/2021 03:00	5.5	5.3	5.3	5.5	5.4	5.1	5.4	5.5	5.3	5.4	5.2	5
05/07/2021 04:00	5.7	5.4	5.3	5.5	5.4	5.1	5.4	5.3	5.3	5.4	5.2	5
05/07/2021 05:00	5.9	5.4	5.3	5.5	5.4	5.1	5.4	5.3	5.3	5.4	5.2	5
05/07/2021 06:00	5.8	5.6	5.3	5.5	5.4	5.1	5.4	5.2	5.3	5.4	5.2	5
05/07/2021 07:00	3.7	5.3	5.3	5.5	5.4	5.1	5.4	5.2	5.3	5.4	5.2	5
05/07/2021 08:00	4.8	5.1	5.3	5.5	5.4	5.1	5.4	5.3	5.3	5.4	5.2	5
05/07/2021 09:00	5.4	5.3	5.3	5.5	5.4	5.1	5.4	5.5	5.3	5.4	5.2	5
05/07/2021 10:00	5.6	5.4	5.3	5.5	5.4	5.1	5.4	5.3	5.3	5.4	5.2	5
05/07/2021 11:00	5.7	5.6	5.3	5.5	5.4	5.3	5.4	5.3	5.3	5.4	5.2	5
05/07/2021 12:00	3.9	5.2	5.3	5.5	5.4	5.3	5.4	5.5	5.3	5.4	5.2	5
05/07/2021 13:00	5.2	5.1	5.3	5.5	5.4	5.3	5.4	5.2	5.3	5.4	5.2	5
05/07/2021 14:00	5.4	5.2	5.3	5.5	5.4	5.3	5.3	5.2	5	5.4	5.2	5
05/07/2021 15:00	5.7	5.4	5.3	5.5	5.4	5.3	5.3	5.2	5	5.4	5.2	5
05/07/2021 16:00	5.2	5	5.3	5.5	5.4	5.3	5.3	5.2	5	5.4	5.2	5
05/07/2021 17:00	5.7	5.4	5.3	5.4	5.4	5.3	5.4	5.2	5	5.4	5.2	5
05/07/2021 18:00	5.7	5.4	5.3	5.4	5.6	5.3	5.4	5.2	5	5.4	5.2	5
05/07/2021 19:00	5.2	5.6	5.3	5.4	5.6	5.3	5.4	5.2	5	5.4	5.2	5
05/07/2021 20:00	5.8	5.6	5.3	5.4	5.4	5.3	5.2	5.2	5	5.4	5.2	5
05/07/2021 21:00	5.8	5.4	5.3	5.4	5.4	5.3	5.2	5.2	5	5.4	5.2	5
05/07/2021 22:00	4.7	4.7	5.3	5.4	5.6	5.3	5.2	5.2	5	5.4	5.2	5
05/07/2021 23:00	3.7	5.4	5.3	5.4	5.4	5.3	5.2	5.2	5	5.2	5.2	5
06/07/2021	5.6	5.4	5.3	5.4	5.6	5.3	5.2	5.2	5	5.2	5.2	5
06/07/2021 01:00	5.6	5.2	5.3	5.4	5.6	5.3	5.2	5.2	5	5.2	5.2	5
06/07/2021 02:00	5.3	5	5.3	5.4	5.6	5.3	5.2	5.2	5	5.4	5.2	5
06/07/2021 03:00	4.8	5.2	5.3	5.4	5.6	5.3	5.2	5.2	5	5.4	5.2	5
06/07/2021 04:00	4.5	5	5.3	5.4	5.6	5.3	5.2	5.2	5	5.4	5.2	5
06/07/2021 05:00	5.8	5.5	5.3	5.4	5.6	5.3	5.2	5.2	5	5.4	5.2	5

06/07/2021 06:00	5.8	5.5	5.3	5.4	5.6	5.3	5.2	5.2	5	5.4	5.2	5
06/07/2021 07:00	5.5	5.4	5.3	5.4	5.6	5.3	5.4	5.2	5	5.4	5.2	5
06/07/2021 08:00	5.5	5.2	5.3	5.4	5.6	5.3	5.4	5.2	5.2	5.4	5.2	5
06/07/2021 09:00	5.6	5.2	5.3	5.5	5.6	5.3	5.4	5.2	5.2	5.4	5.2	5
06/07/2021 10:00	3.8	5	5.3	5.5	5.6	5.3	5.4	5.3	5.2	5.4	5.2	5
06/07/2021 11:00	4.6	5	5.3	5.5	5.6	5.3	5.4	5.5	5.2	5.4	5.2	5
06/07/2021 12:00	5.5	5.2	5.3	5.5	5.6	5.3	5.4	5.5	5.2	5.4	5.2	5
06/07/2021 13:00	5.8	5.4	5.3	5.5	5.6	5.3	5.4	5.5	5.2	5.4	5.2	5
06/07/2021 14:00	5.3	5	5.3	5.5	5.6	5.3	5.4	5.2	5.2	5.4	5.2	5
06/07/2021 15:00	5.8	5.5	5.3	5.5	5.6	5.3	5.4	5.2	5.2	5.4	5.2	5
06/07/2021 16:00	3.7	5.2	5.3	5.5	5.6	5.3	5.4	5.2	5.2	5.4	5.2	5
06/07/2021 17:00	5	5	5.3	5.5	5.6	5.3	5.4	5.2	5.2	5.4	5.2	5
06/07/2021 18:00	5.5	5	5.3	5.5	5.6	5.3	5.4	5.3	5.2	5.4	5.2	5
06/07/2021 19:00	5.3	5.2	5.3	5.3	5.6	5.3	5.4	5.3	5.2	5.4	5.2	5
06/07/2021 20:00	5.5	5.2	5.3	5.3	5.6	5.3	5.4	5.3	5.2	5.4	5.2	5
06/07/2021 21:00	5.5	5.2	5.3	5.3	5.6	5.3	5.4	5.3	5.2	5.4	5.2	5
06/07/2021 22:00	5.5	5	5.3	5.3	5.6	5.2	5.4	5.3	5.2	5.4	5.2	5
06/07/2021 23:00	5.6	5.3	5.4	5.3	5.7	5.2	5.4	5.3	5.2	5.2	5.2	5
07/07/2021	5.5	5.2	5.4	5.3	5.7	5.2	5.4	5.3	5.2	5.2	5.2	5
07/07/2021 01:00	5.3	5.1	5.4	5.3	5.7	5.2	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 02:00	5.1	5.1	5.4	5.3	5.7	5.2	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 03:00	4.1	5.1	5.4	5.5	5.7	5.2	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 04:00	5.8	5.5	5.4	5.5	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 05:00	5.7	5.3	5.4	5.5	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 06:00	5.6	5.5	5.4	5.5	5.7	5.2	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 07:00	5.6	5.3	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 08:00	5.6	5.1	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 09:00	5.6	5.3	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 10:00	5.6	5.3	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 11:00	5.8	5.5	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 12:00	5.7	5.5	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 13:00	4.6	5.5	5.4	5.3	5.7	5.2	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 14:00	4.7	5.5	5.4	5.5	5.7	5.2	5.4	5.5	5.2	5.4	5.2	5
07/07/2021 15:00	3.7	5.1	5.4	5.3	5.7	5.2	5.4	5.5	5.2	5.4	5.4	5
07/07/2021 16:00	4.7	5	5.4	5.5	5.7	5.2	5.4	5.5	5.2	5.4	5.4	5
07/07/2021 17:00	5.6	5.3	5.4	5.5	5.7	5.2	5.4	5.5	5.2	5.4	5.4	5
07/07/2021 18:00	5.5	5.2	5.3	5.5	5.7	5.2	5.4	5.5	5.2	5.4	5.4	5
07/07/2021 19:00	5.3	5	5.3	5.5	5.7	5.4	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 20:00	4.8	5	5.3	5.5	5.7	5.4	5.4	5.3	5.2	5.4	5.2	5

07/07/2021 21:00	3.8	5.3	5.3	5.5	5.7	5.4	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 22:00	5.8	5.5	5.3	5.5	5.7	5.4	5.4	5.3	5.2	5.4	5.2	5
07/07/2021 23:00	5.3	5	5.3	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021	4.6	5	5.3	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021 01:00	5.8	5.6	5.3	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021 02:00	5.5	5.1	5.3	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021 03:00	4.7	5	5.3	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021 04:00	5	5.5	5.3	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021 05:00	5.8	5.5	5.1	5.5	5.7	5.4	5.4	5.4	5.2	5.2	5.2	5
08/07/2021 06:00	5.5	5.1	5.1	5.5	5.7	5.4	5.4	5.4	5.2	5.2	5.2	5
08/07/2021 07:00	5	5.1	5.4	5.5	5.7	5.4	5.4	5.4	5.2	5.2	5.2	5
08/07/2021 08:00	4.8	5.5	5.4	5.5	5.7	5.4	5.2	5.4	5.2	5.2	5.2	5
08/07/2021 09:00	5.8	5.5	5.4	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5
08/07/2021 10:00	3.9	5.5	5.4	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5.2
08/07/2021 11:00	4.9	5.1	5.4	5.5	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5.2
08/07/2021 12:00	5.4	5.1	5.4	5.3	5.7	5.4	5.4	5.4	5.2	5.4	5.2	5.2
08/07/2021 13:00	5	5.5	5.4	5.5	5.5	5.2	5.4	5.4	5.2	5.4	5.2	5.2
08/07/2021 14:00	5.6	5.1	5.4	5.5	5.5	5.2	5.4	5.4	5.2	5.4	5.2	5.2
08/07/2021 15:00	5.4	5.1	5.4	5.5	5.5	5.2	5.2	5.4	5.2	5.4	5.2	5.2
08/07/2021 16:00	4.4	5.1	5.4	5.5	5.5	5.2	5.1	5.3	5.2	5.4	5.2	5.2
08/07/2021 17:00	5.7	5.5	5.4	5.5	5.5	5.2	5.1	5.4	5.2	5.4	5.2	5.2
08/07/2021 18:00	5.4	5.1	5.4	5.5	5.4	5.1	5.1	5.2	5.2	5.4	5.2	5.2
08/07/2021 19:00	5.6	5.3	5.4	5.3	5.4	5.1	5.1	5.2	5	5.4	5.1	4.8
08/07/2021 20:00	5.4	5.1	5.1	5.3	5.4	5.1	5.2	5.2	5	5.4	5.1	4.8
08/07/2021 21:00	4.9	5.2	5.1	5.3	5.5	5.1	5.2	5.4	5	5.4	5.1	4.8
08/07/2021 22:00	4.1	5.1	5.1	5.3	5.5	5.1	5.2	5.4	5	5.4	5.1	4.8
08/07/2021 23:00	4.6	5.6	5.1	5.3	5.5	5.2	5.2	5.4	5	5.2	5.1	4.8
09/07/2021	5.6	5.4	5.1	5.3	5.5	5.2	5.2	5.4	5	5.2	5.1	4.8
09/07/2021 01:00	5.4	5.2	5.1	5.3	5.5	5.2	5.4	5.4	5	5.4	5.1	4.8
09/07/2021 02:00	4.1	5.1	5.1	5.3	5.5	5.2	5.4	5.4	5	5.4	5.1	4.8
09/07/2021 03:00	5.7	5.7	5.1	5.3	5.5	5.2	5.4	5.4	5	5.4	5.1	4.8
09/07/2021 04:00	5.6	5.3	5.1	5.3	5.5	5.2	5.4	5.4	5	5.4	5.1	4.8
09/07/2021 05:00	5.8	5.5	5.1	5.3	5.5	5.2	5.2	5.4	5	5.2	5.1	4.8
09/07/2021 06:00	5	5	5.1	5.3	5.5	5.2	5.4	5.4	5	5.2	5.1	4.8
09/07/2021 07:00	3.7	5.3	5.1	5.3	5.5	5.2	5.3	5.4	5	5.2	5.1	4.8
09/07/2021 08:00	5.8	5.5	5.1	5.3	5.5	5.2	5.3	5.4	5	5.2	5.1	4.8
09/07/2021 09:00	5.7	5.3	5.3	5.3	5.5	5.2	5.3	5.4	5	5.2	5.1	4.8
09/07/2021 10:00	4.3	5.5	5.3	5.3	5.5	5.2	5.3	5.4	5	5.2	5.1	5.2
09/07/2021 11:00	5	5	5.3	5.5	5.4	5.1	5.3	5.4	5.2	5.2	5.4	5.2

09/07/2021 12:00	5.8	5.3	5.3	5.5	5.5	5.2	5.3	5.4	5.2	5.2	5.4	5.2
09/07/2021 13:00	5.6	5.3	5.3	5.5	5.5	5.2	5.3	5.4	5.2	5.2	5.4	5.2
09/07/2021 14:00	4.8	5.1	5.3	5.5	5.5	5.2	5.3	5.4	5.2	5.2	5.4	5.2
09/07/2021 15:00	5	5.4	5.3	5.5	5.5	5.2	5.3	5.4	5.2	5.2	5.4	5.2
09/07/2021 16:00	5.5	5.1	5.3	5.2	5.4	5.2	5.3	5.2	5.2	5.2	5.4	5.2
09/07/2021 17:00	4.4	5	5.3	5.3	5.3	5.1	5.3	5.2	5	5.2	5.4	5.2
09/07/2021 18:00	5.4	5.1	5.3	5.3	5.3	4.9	5.2	5.2	5	5.2	5.4	5.2
09/07/2021 19:00	5.4	5.2	5.1	5.3	5.3	4.9	5.2	5.2	5	5.2	5.2	5
09/07/2021 20:00	5.2	5	5.1	5.3	5.3	4.9	5.2	5.2	5	5.2	5.2	5
09/07/2021 21:00	4.4	5.2	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
09/07/2021 22:00	3.7	5.4	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
09/07/2021 23:00	5.7	5.4	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
10/07/2021	5.1	5	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
10/07/2021 01:00	4.3	5	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
10/07/2021 02:00	5.4	5.7	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
10/07/2021 03:00	5.6	5.2	5.1	5.3	5.3	4.9	5.2	5.4	5	5.2	5.2	5
10/07/2021 04:00	4.9	5	5.1	5.3	5.3	4.9	5.3	5.4	5	5.2	5.2	5
10/07/2021 05:00	4.9	4.9	5.1	5.3	5.3	4.9	5.3	5.4	5	5.2	5.2	5
10/07/2021 06:00	5.8	5.5	5.1	5.3	5.3	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 07:00	5.7	5.2	5.1	5.3	5.3	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 08:00	5.3	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 09:00	4.8	5.2	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 10:00	4.5	5	5.3	5.3	5.5	4.9	5.3	5.2	5	5.4	5.2	5
10/07/2021 11:00	5.1	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.4	5.2	5
10/07/2021 12:00	5.2	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.4	5.2	5
10/07/2021 13:00	5	5.2	5.1	5.3	5.5	4.9	5.3	5.2	5	5.4	5.2	5
10/07/2021 14:00	5	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.4	5.2	5
10/07/2021 15:00	4.8	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.1	5.2	5
10/07/2021 16:00	4.2	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.1	5.2	5
10/07/2021 17:00	4	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 18:00	5.5	5.5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 19:00	5.7	5.4	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 20:00	5.4	5.2	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 21:00	4.9	5	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 22:00	5.2	5.7	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
10/07/2021 23:00	4.2	5.4	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
11/07/2021	5.5	5.3	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
11/07/2021 01:00	4.7	5.2	5.1	5.3	5.5	4.9	5.3	5.2	5	5.2	5.2	5
11/07/2021 02:00	5.8	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5

11/07/2021 03:00	5.6	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 04:00	4.3	5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 05:00	6	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 06:00	5.6	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 07:00	4.8	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 08:00	4.9	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 09:00	5.7	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 10:00	5.4	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 11:00	5.9	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 12:00	5.4	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 13:00	5.4	5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 14:00	4.6	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 15:00	4.1	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 16:00	5.7	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 17:00	5.6	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 18:00	5.6	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 19:00	5.2	5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 20:00	4.5	5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 21:00	5.8	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 22:00	5.7	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
11/07/2021 23:00	5.4	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021	4.3	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 01:00	5.6	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 02:00	5.4	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 03:00	3.9	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 04:00	5.8	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 05:00	5.5	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 06:00	4.7	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 07:00	5.7	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 08:00	5.7	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 09:00	5.2	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 10:00	4.6	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 11:00	5.1	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 12:00	5.1	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5	5.2	5.2	5
12/07/2021 13:00	5.3	5.1	5.3	5.3	5.5	5.2	5.3	5.2	5	5.4	5.2	5.2
12/07/2021 14:00	5.8	5.4	5.4	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5.2
12/07/2021 15:00	4.6	5.4	5.4	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5.2
12/07/2021 16:00	4.3	5.1	5.4	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5.2
12/07/2021 17:00	5.3	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5.2

12/07/2021 18:00	5.3	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5.2
12/07/2021 19:00	5.1	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5.2
12/07/2021 20:00	3.6	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
12/07/2021 21:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
12/07/2021 22:00	5.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
12/07/2021 23:00	5.2	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021	4.4	5.6	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 01:00	5.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 02:00	5	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 03:00	3.7	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 04:00	5.6	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 05:00	4.9	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 06:00	5.7	5.6	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 07:00	5.4	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 08:00	5.2	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 09:00	3.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 10:00	4.2	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 11:00	3.9	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 12:00	5.7	5.7	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 13:00	5.8	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 14:00	5.7	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
13/07/2021 15:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 16:00	5.8	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5	5.4	5.2	5
13/07/2021 17:00	4	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 18:00	5	5	5.3	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 19:00	5.1	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 20:00	5	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 21:00	4.8	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 22:00	4.8	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
13/07/2021 23:00	4.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021	3.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 01:00	5.9	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 02:00	5.5	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 03:00	5.5	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 04:00	4.9	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 05:00	3.7	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 06:00	5.8	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 07:00	5.7	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 08:00	5.5	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5

14/07/2021 09:00	5.3	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 10:00	4.9	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 11:00	3.8	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 12:00	3.8	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 13:00	5.7	5.7	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 14:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 15:00	5.8	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 16:00	5.6	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 17:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.4	5.2	5
14/07/2021 18:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
14/07/2021 19:00	5.4	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
14/07/2021 20:00	4.5	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
14/07/2021 21:00	4	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
14/07/2021 22:00	5.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
14/07/2021 23:00	5.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021	5.1	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 01:00	3.8	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 02:00	5.8	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 03:00	5.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 04:00	4.3	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 05:00	5.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 06:00	5.3	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 07:00	4.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 08:00	5.8	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 09:00	5.6	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 10:00	5.5	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 11:00	5.5	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 12:00	5.1	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 13:00	4.5	5	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	4.8
15/07/2021 14:00	4.8	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5	5.2	5.2	5
15/07/2021 15:00	5.4	5.1	5.3	5.3	5.3	5.2	5.3	5.6	5	5.2	5.2	5
15/07/2021 16:00	5.7	5.1	5.3	5.3	5.3	5.2	5.1	5.2	5	5.2	5.2	5
15/07/2021 17:00	5.7	5.3	5.1	5.3	5.3	5	5.1	5.2	5	5.2	5.2	5
15/07/2021 18:00	5.5	5.1	5.1	5.3	5.3	5	5.1	5.2	5	5.2	5.2	5
15/07/2021 19:00	5.1	5	5.1	5.3	5.3	5	5.1	5.2	5	5.2	5.2	5
15/07/2021 20:00	3.7	5.1	5.1	5.3	5.3	5	5.1	5.2	5	5.2	5.2	5
15/07/2021 21:00	5.7	5.5	5.1	5.3	5.3	5	5.1	5.2	5	5.2	5.2	5
15/07/2021 22:00	5.6	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
15/07/2021 23:00	5.6	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5

16/07/2021	4.1	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 01:00	5.8	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 02:00	5.3	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 03:00	3.9	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 04:00	5.6	5.6	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 05:00	5.5	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 06:00	4.6	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 07:00	5.6	5.6	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 08:00	5.5	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 09:00	4.9	4.9	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 10:00	4.1	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 11:00	5.2	4.9	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 12:00	3.9	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 13:00	5.1	5.6	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 14:00	5.9	5.4	5.1	5.3	5.5	5	5.1	5.2	5	5.4	5.2	5
16/07/2021 15:00	5.6	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.4	5.2	5
16/07/2021 16:00	5.6	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.4	5.2	5
16/07/2021 17:00	5.2	4.9	5.1	5.3	5.5	5	5.1	5.2	5	5.4	5.2	5
16/07/2021 18:00	4.6	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 19:00	4.4	5.6	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 20:00	5.6	5.4	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 21:00	5.1	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 22:00	3.7	5.4	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
16/07/2021 23:00	5	4.9	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021	5.9	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 01:00	5.4	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 02:00	4.5	5.6	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 03:00	5.7	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 04:00	5	4.9	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 05:00	4.5	4.9	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 06:00	5.6	5.4	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 07:00	4.8	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 08:00	4.1	5.4	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 09:00	5.6	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 10:00	5.5	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 11:00	6	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 12:00	5.6	5.4	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 13:00	5.5	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 14:00	5.1	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5

17/07/2021 15:00	4.9	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 16:00	4.1	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 17:00	6	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 18:00	5.6	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 19:00	5.3	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 20:00	4.6	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 21:00	5.8	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 22:00	5.6	5.2	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
17/07/2021 23:00	5.3	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021	5	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 01:00	5.8	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 02:00	5.6	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 03:00	3.7	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 04:00	5.6	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 05:00	5.1	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 06:00	4.8	4.8	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 07:00	5.8	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 08:00	5.5	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 09:00	4.6	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 10:00	4.6	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 11:00	5.7	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 12:00	5.1	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 13:00	4.8	4.8	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 14:00	3.9	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 15:00	5.8	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 16:00	4.9	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 17:00	5.8	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 18:00	5.8	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 19:00	5.5	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 20:00	5.1	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 21:00	3.8	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 22:00	5.6	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
18/07/2021 23:00	5.4	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021	5.6	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 01:00	4.9	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 02:00	5.8	5.6	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 03:00	5.3	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 04:00	3.8	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 05:00	5.7	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5

19/07/2021 06:00	5.4	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 07:00	3.9	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 08:00	5.7	5.5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 09:00	5.4	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 10:00	5.2	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 11:00	4.4	5	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 12:00	5.5	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 13:00	5.4	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 14:00	5.5	5.1	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 15:00	5.5	5.3	5.1	5.3	5.5	5	5.1	5.2	5	5.2	5.2	5
19/07/2021 16:00	5.9	5.4	5.1	5.3	5.3	5.2	5.3	5.2	5	5.4	5.2	5
19/07/2021 17:00	5.9	5.6	5.1	5.3	5.3	5.2	5.1	5.2	5	5.4	5.2	5
19/07/2021 18:00	4.9	4.9	5.1	5.3	5.3	5.2	5.1	5.2	5	5.2	5.2	5
19/07/2021 19:00	3.7	5.2	5.1	5.3	5.3	5.2	5.1	5.2	5	5.2	5.2	5
19/07/2021 20:00	5.7	5.4	5.1	5.3	5.3	5.2	5.1	5.2	5	5.2	5.2	5
19/07/2021 21:00	5.4	5.2	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
19/07/2021 22:00	3.7	5.4	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
19/07/2021 23:00	5.7	5.4	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021	5.4	5.5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 01:00	5.7	5.2	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 02:00	3.8	5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 03:00	5.8	5.4	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 04:00	5.5	5.2	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 05:00	3.8	5.4	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 06:00	5.9	5.5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 07:00	5.4	5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 08:00	4.9	5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 09:00	4.6	5.6	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 10:00	5.7	5.5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 11:00	5.6	5.2	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 12:00	5.7	5.4	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 13:00	5.7	5.5	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 14:00	5.8	5.6	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 15:00	5.3	5.6	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 16:00	4.3	5.6	5.1	5.3	5.5	5.2	5.1	5.2	5	5.2	5.2	5
20/07/2021 17:00	3.8	5.4	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
20/07/2021 18:00	5.8	5.6	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
20/07/2021 19:00	5.5	5.4	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
20/07/2021 20:00	5.1	5.1	5.1	5.3	5.5	5.1	5.1	5.2	5	5.2	5.2	5

20/07/2021 21:00	3.8	5.2	5.1	5.3	5.5	5.1	5.1	5.2	5	5.2	5.2	5
20/07/2021 22:00	5.6	5.4	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
20/07/2021 23:00	5.4	5	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021	5.6	5.4	5.1	5.3	5.5	5.1	5.1	5.2	5	5.2	5.2	5
21/07/2021 01:00	4	5.2	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021 02:00	5.8	5.4	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021 03:00	4.9	4.9	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021 04:00	5.6	5.7	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021 05:00	5.4	5.2	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021 06:00	5.3	5.2	5.1	5.3	5.5	5.3	5.1	5.2	5	5.2	5.2	5
21/07/2021 07:00	5.1	5.7	5.1	5.3	5.5	5.4	5.1	5.2	5	5.2	5.2	5
21/07/2021 08:00	5.6	5.2	5.1	5.3	5.5	5.4	5.1	5.2	5	5.2	5.2	5
21/07/2021 09:00	5.1	5.2	5.1	5.3	5.5	5.4	5.1	5.2	5	5.2	5.2	5
21/07/2021 10:00	4.1	5	5.1	5.3	5.5	5.4	5.1	5.2	5	5.2	5.2	5
21/07/2021 11:00	5.6	5.5	5.1	5.3	5.5	5.4	5.1	5.2	5	5.4	5.2	5
21/07/2021 12:00	5.4	5	5.1	5.3	5.5	5.4	5.1	5.2	5	5.4	5.2	5.2
21/07/2021 13:00	5.6	5.3	5.1	5.3	5.5	5.4	5.3	5.4	5.2	5.4	5.2	5.2
21/07/2021 14:00	5.8	5.5	5.1	5.3	5.5	5.4	5.3	5.2	5.2	5.4	5.2	5.2
21/07/2021 15:00	4.1	5.3	5.1	5.3	5.5	5.4	5.1	5.2	5.2	5.4	5.2	5.2
21/07/2021 16:00	3.8	5.3	5.1	5.3	5.4	5.4	5.1	5.2	5	5.4	5.2	5.2
21/07/2021 17:00	4.3	5.5	5.1	5.3	5.4	5.4	5.1	5.2	5	5.4	5.2	5.2
21/07/2021 18:00	4.6	5	5.1	5.3	5.4	5.4	5.1	5.2	5	5.4	5.2	5.2
21/07/2021 19:00	5.6	5.5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
21/07/2021 20:00	5.8	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
21/07/2021 21:00	4.7	5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
21/07/2021 22:00	5	5.6	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
21/07/2021 23:00	5.5	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021	4.1	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 01:00	5.6	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 02:00	5.1	5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 03:00	5.8	5.5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 04:00	5.6	5.2	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 05:00	3.6	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 06:00	5.6	5.6	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 07:00	5.5	5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 08:00	3.7	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 09:00	5.7	5.5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 10:00	5.7	5.3	5.1	5.3	5.6	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 11:00	5.3	5.2	5.1	5.3	5.6	5.3	5.1	5.2	5	5.3	5.2	5.2

22/07/2021 12:00	5.6	5.3	5.1	5.3	5.6	5.3	5.1	5.2	5	5.3	5.2	5.2
22/07/2021 13:00	5.8	5.5	5.1	5.3	5.6	5.3	5.4	5.2	5	5.3	5.2	5.2
22/07/2021 14:00	5.8	5.5	5.1	5.3	5.6	5.3	5.4	5.2	5	5.3	5.2	5.2
22/07/2021 15:00	5.8	5.5	5.1	5.3	5.3	5.3	5.1	5.2	5	5.3	5.2	5.2
22/07/2021 16:00	5.6	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
22/07/2021 17:00	5.6	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
22/07/2021 18:00	5.6	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
22/07/2021 19:00	5.3	5.1	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 20:00	3.9	5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 21:00	5.8	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 22:00	5.2	5.1	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
22/07/2021 23:00	3.7	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021	5.4	5.1	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 01:00	4.8	4.9	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 02:00	5.8	5.4	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 03:00	5.5	5.1	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 04:00	4.2	5.1	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 05:00	5.6	5.4	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 06:00	5.3	4.9	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 07:00	3.8	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 08:00	5.8	5.3	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 09:00	5.1	4.9	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5
23/07/2021 10:00	4.6	4.9	5.1	5.3	5.6	5.3	5.1	5.2	5	5.3	5.2	5.2
23/07/2021 11:00	3.8	5.3	5.1	5.3	5.4	5.3	5.4	5.2	5	5.3	5.2	5.2
23/07/2021 12:00	5.1	4.9	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
23/07/2021 13:00	4.1	5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
23/07/2021 14:00	3.8	5.2	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
23/07/2021 15:00	5.8	5.5	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
23/07/2021 16:00	5.6	5.4	5.1	5.3	5.4	5.3	5.1	5.2	5	5.3	5.2	5.2
23/07/2021 17:00	5.8	5.5	5.1	5.3	5.4	5.3	5.4	5.2	5	5.3	5.2	5.2
23/07/2021 18:00	4.8	4.7	5.3	5.3	5.4	5.3	5.4	5.2	5	5.3	5.2	5.2
23/07/2021 19:00	5.6	5.4	5.1	5.3	5.4	5.3	5.2	5.2	5	5.3	5.2	5
23/07/2021 20:00	4.5	4.9	5.1	5.3	5.4	5.3	5.2	5.2	5	5.2	5.2	5
23/07/2021 21:00	5.5	5.4	5.1	5.3	5.4	5.3	5.2	5.4	5	5.3	5.2	5
23/07/2021 22:00	4.7	5.7	5.1	5.3	5.4	5.3	5.2	5.4	5	5.3	5.2	5
23/07/2021 23:00	5.6	5.4	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5
24/07/2021	4.8	4.9	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5
24/07/2021 01:00	5.6	5.4	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 02:00	5.2	5	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5.2

24/07/2021 03:00	4.1	5	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 04:00	5.7	5.4	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 05:00	5.4	5.2	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 06:00	4.5	5	5.1	5.3	5.6	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 07:00	5.8	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 08:00	5.1	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 09:00	4.8	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 10:00	5.6	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 11:00	5.6	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 12:00	4	4.9	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 13:00	5.6	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 14:00	5.2	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 15:00	4.6	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 16:00	3.6	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 17:00	5.6	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 18:00	5.6	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 19:00	5.4	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 20:00	3.9	5	5.1	5.3	5.4	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 21:00	5.6	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 22:00	5.4	4.9	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
24/07/2021 23:00	3.7	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021	5.7	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 01:00	5.2	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 02:00	4.2	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 03:00	5.5	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 04:00	4.7	4.9	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 05:00	5.8	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 06:00	5.4	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 07:00	4.5	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 08:00	5.7	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 09:00	5.3	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 10:00	4.5	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 11:00	5.1	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 12:00	5.5	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 13:00	5.5	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 14:00	5.4	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 15:00	5.3	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 16:00	4.3	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 17:00	5.8	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2

25/07/2021 18:00	5.6	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 19:00	5.4	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 20:00	3.7	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 21:00	5.7	5.4	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 22:00	5.1	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
25/07/2021 23:00	5.4	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021	5.5	5.3	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 01:00	4.3	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 02:00	5.6	5.3	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 03:00	5	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 04:00	5.8	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 05:00	5.4	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 06:00	5.8	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 07:00	5.9	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 08:00	5.4	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 09:00	4.7	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 10:00	5.4	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 11:00	5.8	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 12:00	5.6	5.3	5.1	5.3	5.5	5.3	5.4	5.4	5	5.3	5.2	5.2
26/07/2021 13:00	3.9	5.2	5.1	5.3	5.5	5.3	5.4	5.4	5	5.3	5.2	5.2
26/07/2021 14:00	4.8	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 15:00	5.4	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 16:00	5.5	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 17:00	5.6	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 18:00	5.4	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 19:00	5.8	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 20:00	5.7	5.2	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 21:00	5.2	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
26/07/2021 22:00	5.7	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
26/07/2021 23:00	5.6	5.3	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021	5.1	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 01:00	5.4	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 02:00	3.8	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 03:00	5.6	5.5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 04:00	5.4	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 05:00	3.9	5.3	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 06:00	5.6	5.3	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5
27/07/2021 07:00	5.1	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
27/07/2021 08:00	3.8	5.3	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2

27/07/2021 09:00	5.9	5.6	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
27/07/2021 10:00	5.5	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
27/07/2021 11:00	5.1	5	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
27/07/2021 12:00	3.8	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
27/07/2021 13:00	5.2	5.1	5.1	5.3	5.5	5.3	5.2	5.4	5	5.3	5.2	5.2
27/07/2021 14:00	5.4	5.1	5.1	5.3	5.5	5.3	5.4	5.4	5	5.3	5.2	5.2
27/07/2021 15:00	5.7	5.3	5.1	5.3	5.5	5.3	5.4	5.4	5	5.3	5.2	5.2
27/07/2021 16:00	4.7	5.5	5.3	5.3	5.5	5.3	5.4	5.4	5.3	5.3	5.2	5.2
27/07/2021 17:00	3.9	5.1	5.3	5.3	5.4	5.1	5.4	5.4	5.3	5.3	5.2	5.2
27/07/2021 18:00	4.8	5.5	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
27/07/2021 19:00	4.1	4.9	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
27/07/2021 20:00	5.8	5.5	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
27/07/2021 21:00	5.6	5.3	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
27/07/2021 22:00	5.3	5.1	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
27/07/2021 23:00	4.6	4.9	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021	5.8	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 01:00	5.7	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 02:00	5.5	5.1	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 03:00	4.5	4.9	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 04:00	5.6	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 05:00	5.2	4.9	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 06:00	3.7	5.3	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 07:00	5.7	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 08:00	5.3	5.1	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 09:00	3.7	5.3	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 10:00	5.8	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 11:00	5.7	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 12:00	5.4	5.1	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 13:00	5.7	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 14:00	5.6	5.4	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 15:00	5.5	5.2	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 16:00	5.2	5.2	5.1	5.3	5.4	5.1	5.2	5.2	5.2	5.3	5.2	5.2
28/07/2021 17:00	4.2	5.2	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021 18:00	5	5.5	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021 19:00	5.8	5.4	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021 20:00	5.3	5	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021 21:00	4.3	5.2	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021 22:00	5.8	5.5	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
28/07/2021 23:00	5.6	5.2	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2

29/07/2021	4.9	4.9	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 01:00	5.2	5.2	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 02:00	4.2	5.4	5.1	5.3	5.4	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 03:00	5.7	5.4	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 04:00	5	4.9	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 05:00	5.8	5.6	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 06:00	5.5	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 07:00	5.3	5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 08:00	3.6	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 09:00	5.8	5.4	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 10:00	5.3	5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 11:00	4.8	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 12:00	5.6	5.5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 13:00	4.3	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 14:00	3.9	5.4	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 15:00	5.6	5.4	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 16:00	5.2	5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 17:00	4.4	4.9	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 18:00	5.7	5.4	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 19:00	5.7	5.7	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 20:00	5.5	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 21:00	4.4	5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 22:00	5.7	5.5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
29/07/2021 23:00	5.5	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
30/07/2021	3.7	5.2	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
30/07/2021 01:00	5.8	5.5	5.1	5.3	5.5	5.1	5.4	5.2	5.2	5.3	5.2	5.2
30/07/2021 02:00	5.1	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 03:00	4.8	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 04:00	5.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 05:00	4.1	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 06:00	5.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 07:00	5.6	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 08:00	4.4	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 09:00	5.5	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 10:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 11:00	5	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 12:00	3.7	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 13:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 14:00	5.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2

30/07/2021 15:00	5.2	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 16:00	4.4	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 17:00	5.1	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 18:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 19:00	5.5	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 20:00	5.2	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 21:00	4.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 22:00	5.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
30/07/2021 23:00	4.5	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021	5.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 01:00	5.7	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 02:00	3.9	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 03:00	5.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 04:00	4.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 05:00	5.6	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 06:00	5.1	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 07:00	5.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 08:00	5.5	5.7	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 09:00	5.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 10:00	4.7	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 11:00	5.8	5.7	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 12:00	5.7	5.4	5.1	5.3	5.5	5.1	5.3	5.3	5.2	5.3	5.2	5.2
31/07/2021 13:00	4.7	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 14:00	4	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 15:00	5.5	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 16:00	5.1	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 17:00	4.6	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 18:00	5.6	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 19:00	5	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 20:00	5.8	5.7	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 21:00	5.5	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 22:00	4.3	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
31/07/2021 23:00	4.8	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021	5.9	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 01:00	5.6	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 02:00	5.6	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 03:00	4.7	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 04:00	4.8	4.8	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 05:00	5.4	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2

01/08/2021 06:00	5.5	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 07:00	5.4	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 08:00	4.3	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 09:00	4.2	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 10:00	4.4	4.8	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 11:00	5.3	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 12:00	5.2	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 13:00	5.4	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 14:00	5.4	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 15:00	5.6	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 16:00	5.6	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 17:00	5.7	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 18:00	5.7	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.3
01/08/2021 19:00	5.8	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 20:00	5.4	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 21:00	5.4	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 22:00	5.2	4.8	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
01/08/2021 23:00	4.6	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021	5.8	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 01:00	5.2	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 02:00	4.7	5.7	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 03:00	5	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 04:00	5.6	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 05:00	5.4	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 06:00	3.6	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 07:00	5.9	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 08:00	5.4	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 09:00	4.8	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 10:00	4.5	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 11:00	5.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 12:00	5.8	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 13:00	5.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 14:00	5.8	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 15:00	4.4	4.8	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 16:00	4.8	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 17:00	5.4	5.2	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 18:00	5.5	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 19:00	5.2	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 20:00	4.3	4.8	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2

02/08/2021 21:00	4.1	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 22:00	5.9	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
02/08/2021 23:00	5.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021	3.7	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 01:00	5.7	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 02:00	5.4	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 03:00	3.9	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 04:00	5.7	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 05:00	5	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 06:00	5.7	5.8	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 07:00	5.5	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 08:00	4.6	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 09:00	3.7	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 10:00	5.8	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 11:00	5.8	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 12:00	5.8	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 13:00	5.9	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 14:00	4.3	4.8	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 15:00	6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 16:00	5.5	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 17:00	4.2	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 18:00	3.6	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 19:00	5.4	5.7	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
03/08/2021 20:00	5.9	5.3	5.2	5.3	5.5	5.1	5.3	5.3	5.2	5.3	5.2	5.1
03/08/2021 21:00	5.7	5.3	5.2	5.3	5.5	5.1	5.3	5.3	5.2	5.3	5.2	5.1
03/08/2021 22:00	5.6	5.3	5.2	5.3	5.5	5.1	5.3	5.3	5.2	5.3	5.2	5.1
03/08/2021 23:00	5.2	5.1	5.1	5.3	5.5	5.1	5.3	5.3	5.2	5.3	5.2	5.1
04/08/2021	4.4	4.9	5.1	5.3	5.5	5.1	5.3	5.3	5.2	5.3	5.2	5.1
04/08/2021 01:00	5.4	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 02:00	5.7	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 03:00	5.3	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 04:00	5	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 05:00	4.3	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 06:00	5.8	5.1	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 07:00	5.2	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 08:00	4.7	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 09:00	3.8	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 10:00	5.2	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 11:00	5.2	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1

04/08/2021 12:00	5.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 13:00	5.3	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 14:00	5.5	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 15:00	5.5	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 16:00	5.7	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 17:00	5.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.1
04/08/2021 18:00	5.6	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
04/08/2021 19:00	5.7	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
04/08/2021 20:00	5.5	5.3	5.2	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
04/08/2021 21:00	5.3	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
04/08/2021 22:00	5	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
04/08/2021 23:00	4.1	4.8	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021	5.7	5.6	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 01:00	5.7	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 02:00	5.2	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 03:00	4.4	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 04:00	4	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 05:00	5.6	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 06:00	5.4	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 07:00	4.1	4.9	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 08:00	5.2	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 09:00	5.7	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 10:00	4.5	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 11:00	5.2	5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 12:00	5.7	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 13:00	5.7	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 14:00	5.7	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 15:00	5.2	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
05/08/2021 16:00	4	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 17:00	5.8	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 18:00	5.8	5.5	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 19:00	5.7	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 20:00	5.5	5.2	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 21:00	5.5	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 22:00	5.8	5.3	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.1
05/08/2021 23:00	5.5	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021	4.9	5.1	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 01:00	3.7	5.4	5.1	5.3	5.5	5.2	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 02:00	5.8	5.6	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2

06/08/2021 03:00	5.5	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 04:00	5.6	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 05:00	4.8	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 06:00	5.9	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 07:00	5.6	5.4	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 08:00	5.7	5.3	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 09:00	5.4	5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 10:00	5.7	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 11:00	5.9	5.2	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 12:00	5.5	5.5	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 13:00	5	4.9	5.1	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 14:00	5.9	5.4	5.3	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 15:00	4	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 16:00	5.6	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 17:00	5.7	5.7	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.3	5.2
06/08/2021 18:00	5.9	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 19:00	5.9	5.5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 20:00	5.7	5.2	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 21:00	5.5	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 22:00	5.5	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
06/08/2021 23:00	5	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021	4.5	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 01:00	4.9	5.5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 02:00	5.8	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 03:00	5.5	5.2	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 04:00	5.2	4.9	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 05:00	3.7	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 06:00	5.8	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 07:00	5.5	5.2	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 08:00	5.2	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 09:00	5.4	4.9	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 10:00	5.1	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 11:00	5.2	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 12:00	5.4	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 13:00	5.6	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 14:00	5.5	5.5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 15:00	5.6	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 16:00	3.8	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 17:00	4.4	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2

07/08/2021 18:00	5.9	5.6	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 19:00	5.6	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 20:00	5.3	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 21:00	5.2	4.8	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 22:00	3.8	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
07/08/2021 23:00	5.9	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021	5.6	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 01:00	5.5	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 02:00	4.8	4.8	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 03:00	4.4	5.6	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 04:00	5.9	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 05:00	5.6	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 06:00	5.2	4.9	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 07:00	3.9	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 08:00	5.9	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 09:00	5.7	5.5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 10:00	5.9	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 11:00	5.6	5.5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 12:00	5.5	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 13:00	5.6	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 14:00	5.4	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 15:00	5.4	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 16:00	5.7	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 17:00	5.6	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 18:00	5.2	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 19:00	3.7	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 20:00	4.9	5.5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 21:00	5.8	5.3	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 22:00	5.7	5.2	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
08/08/2021 23:00	5.6	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
09/08/2021	4.4	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
09/08/2021 01:00	4.7	5.4	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
09/08/2021 02:00	5.7	5.6	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
09/08/2021 03:00	5.4	5	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
09/08/2021 04:00	5.4	5.1	5.2	5.3	5.5	5.1	5.3	5.2	5.2	5.3	5.2	5.2
Average			5.1	5.3	5.5	5.2	5.3	5.2	5.1	5.3	5.2	5.1
Corrected Temperature			5.1	5.2	5.5	5.1	5.3	5.2	5.1	5.3	5.2	5.1

End Treatment

5.2

Table 29. Large-scale disinfestation test in Pomegranate Wonderfull variety: Relative Humidity record inside the chamber during treatment at 5.2° C on average - Third Replication - Chamber No. 1

No.	Date Time	Relative Humidity	Observations
1	03/07/2021 10:52	71.5	Entrance to chamber
2	03/07/2021 11:00	69	
3	03/07/2021 12:00	71.5	
4	03/07/2021 13:00	72	
5	03/07/2021 14:00	74	
6	03/07/2021 15:00	76.5	
7	03/07/2021 16:00	79	
8	03/07/2021 17:00	77.5	
9	03/07/2021 18:00	79	
10	03/07/2021 19:00	81	
11	03/07/2021 20:00	82.5	
12	03/07/2021 21:00	83	
13	03/07/2021 22:00	83	
14	03/07/2021 23:00	82.5	
15	04/07/2021 00:00	84.5	
16	04/07/2021 01:00	83.5	
17	04/07/2021 02:00	84.5	
18	04/07/2021 03:00	84	
19	04/07/2021 04:00	85.5	Start Treatment
20	04/07/2021 05:00	86.5	
21	04/07/2021 06:00	85	
22	04/07/2021 07:00	86.5	
23	04/07/2021 08:00	86.5	
24	04/07/2021 09:00	85.5	
25	04/07/2021 10:00	87	
26	04/07/2021 11:00	86	
27	04/07/2021 12:00	87	
28	04/07/2021 13:00	87	
29	04/07/2021 14:00	87	
30	04/07/2021 15:00	86.5	
31	04/07/2021 16:00	88	
32	04/07/2021 17:00	87	
33	04/07/2021 18:00	88	
34	04/07/2021 19:00	87	
35	04/07/2021 20:00	88	
36	04/07/2021 21:00	86.5	
37	04/07/2021 22:00	87	
38	04/07/2021 23:00	88	
39	05/07/2021 00:00	88	
40	05/07/2021 01:00	88.5	
41	05/07/2021 02:00	88.5	
42	05/07/2021 03:00	88	
43	05/07/2021 04:00	88	
44	05/07/2021 05:00	88	
45	05/07/2021 06:00	88	
46	05/07/2021 07:00	88.5	
47	05/07/2021 08:00	89	
48	05/07/2021 09:00	88	
49	05/07/2021 10:00	88	
50	05/07/2021 11:00	88.5	
51	05/07/2021 12:00	88.5	
52	05/07/2021 13:00	89	

53	05/07/2021 14:00	88.5
54	05/07/2021 15:00	88.5
55	05/07/2021 16:00	88.5
56	05/07/2021 17:00	88.5
57	05/07/2021 18:00	88.5
58	05/07/2021 19:00	88.5
59	05/07/2021 20:00	88.5
60	05/07/2021 21:00	89
61	05/07/2021 22:00	89
62	05/07/2021 23:00	88.5
63	06/07/2021 00:00	89.5
64	06/07/2021 01:00	89.5
65	06/07/2021 02:00	89
66	06/07/2021 03:00	89
67	06/07/2021 04:00	89
68	06/07/2021 05:00	88.5
69	06/07/2021 06:00	89.5
70	06/07/2021 07:00	89
71	06/07/2021 08:00	89
72	06/07/2021 09:00	89
73	06/07/2021 10:00	89
74	06/07/2021 11:00	89
75	06/07/2021 12:00	89
76	06/07/2021 13:00	89
77	06/07/2021 14:00	89
78	06/07/2021 15:00	89
79	06/07/2021 16:00	89
80	06/07/2021 17:00	89
81	06/07/2021 18:00	89.5
82	06/07/2021 19:00	89.5
83	06/07/2021 20:00	89.5
84	06/07/2021 21:00	90
85	06/07/2021 22:00	89
86	06/07/2021 23:00	89.5
87	07/07/2021 00:00	89.5
88	07/07/2021 01:00	89.5
89	07/07/2021 02:00	89
90	07/07/2021 03:00	89
91	07/07/2021 04:00	89
92	07/07/2021 05:00	89.5
93	07/07/2021 06:00	89.5
94	07/07/2021 07:00	90
95	07/07/2021 08:00	89.5
96	07/07/2021 09:00	89
97	07/07/2021 10:00	89
98	07/07/2021 11:00	89
99	07/07/2021 12:00	89
100	07/07/2021 13:00	89
101	07/07/2021 14:00	89
102	07/07/2021 15:00	89.5
103	07/07/2021 16:00	90
104	07/07/2021 17:00	90
105	07/07/2021 18:00	90
106	07/07/2021 19:00	90
107	07/07/2021 20:00	89.5
108	07/07/2021 21:00	89
109	07/07/2021 22:00	90
110	07/07/2021 23:00	90

111	08/07/2021 00:00	89
112	08/07/2021 01:00	90
113	08/07/2021 02:00	90
114	08/07/2021 03:00	89.5
115	08/07/2021 04:00	89.5
116	08/07/2021 05:00	90
117	08/07/2021 06:00	90
118	08/07/2021 07:00	89.5
119	08/07/2021 08:00	89.5
120	08/07/2021 09:00	89.5
121	08/07/2021 10:00	90
122	08/07/2021 11:00	90
123	08/07/2021 12:00	89
124	08/07/2021 13:00	90
125	08/07/2021 14:00	90
126	08/07/2021 15:00	89.5
127	08/07/2021 16:00	89
128	08/07/2021 17:00	90
129	08/07/2021 18:00	90
130	08/07/2021 19:00	90
131	08/07/2021 20:00	90
132	08/07/2021 21:00	90
133	08/07/2021 22:00	90
134	08/07/2021 23:00	90
135	09/07/2021 00:00	90
136	09/07/2021 01:00	90
137	09/07/2021 02:00	89.5
138	09/07/2021 03:00	90
139	09/07/2021 04:00	90
140	09/07/2021 05:00	90
141	09/07/2021 06:00	90
142	09/07/2021 07:00	90
143	09/07/2021 08:00	90
144	09/07/2021 09:00	90
145	09/07/2021 10:00	90
146	09/07/2021 11:00	90
147	09/07/2021 12:00	90
148	09/07/2021 13:00	90
149	09/07/2021 14:00	89.5
150	09/07/2021 15:00	90
151	09/07/2021 16:00	89.5
152	09/07/2021 17:00	90
153	09/07/2021 18:00	90
154	09/07/2021 19:00	90
155	09/07/2021 20:00	90
156	09/07/2021 21:00	90
157	09/07/2021 22:00	90
158	09/07/2021 23:00	90
159	10/07/2021 00:00	90
160	10/07/2021 01:00	90
161	10/07/2021 02:00	90
162	10/07/2021 03:00	90
163	10/07/2021 04:00	90
164	10/07/2021 05:00	90
165	10/07/2021 06:00	90
166	10/07/2021 07:00	90.5
167	10/07/2021 08:00	90
168	10/07/2021 09:00	90

169	10/07/2021 10:00	90
170	10/07/2021 11:00	90
171	10/07/2021 12:00	90
172	10/07/2021 13:00	90
173	10/07/2021 14:00	90
174	10/07/2021 15:00	90
175	10/07/2021 16:00	90
176	10/07/2021 17:00	90
177	10/07/2021 18:00	90
178	10/07/2021 19:00	90.5
179	10/07/2021 20:00	90
180	10/07/2021 21:00	90
181	10/07/2021 22:00	90
182	10/07/2021 23:00	90.5
183	11/07/2021 00:00	90
184	11/07/2021 01:00	90
185	11/07/2021 02:00	90.5
186	11/07/2021 03:00	90
187	11/07/2021 04:00	90
188	11/07/2021 05:00	90.5
189	11/07/2021 06:00	90
190	11/07/2021 07:00	90
191	11/07/2021 08:00	90
192	11/07/2021 09:00	90.5
193	11/07/2021 10:00	90
194	11/07/2021 11:00	90.5
195	11/07/2021 12:00	90.5
196	11/07/2021 13:00	90
197	11/07/2021 14:00	90
198	11/07/2021 15:00	90
199	11/07/2021 16:00	90.5
200	11/07/2021 17:00	90.5
201	11/07/2021 18:00	90.5
202	11/07/2021 19:00	90
203	11/07/2021 20:00	90
204	11/07/2021 21:00	90
205	11/07/2021 22:00	90.5
206	11/07/2021 23:00	90
207	12/07/2021 00:00	90
208	12/07/2021 01:00	90.5
209	12/07/2021 02:00	90
210	12/07/2021 03:00	90
211	12/07/2021 04:00	90.5
212	12/07/2021 05:00	90.5
213	12/07/2021 06:00	90
214	12/07/2021 07:00	90.5
215	12/07/2021 08:00	90.5
216	12/07/2021 09:00	90.5
217	12/07/2021 10:00	90.5
218	12/07/2021 11:00	90
219	12/07/2021 12:00	90.5
220	12/07/2021 13:00	90
221	12/07/2021 14:00	90
222	12/07/2021 15:00	90
223	12/07/2021 16:00	90.5
224	12/07/2021 17:00	90.5
225	12/07/2021 18:00	90.5
226	12/07/2021 19:00	90

227	12/07/2021 20:00	90
228	12/07/2021 21:00	90.5
229	12/07/2021 22:00	90.5
230	12/07/2021 23:00	90
231	13/07/2021 00:00	90
232	13/07/2021 01:00	90.5
233	13/07/2021 02:00	90
234	13/07/2021 03:00	90
235	13/07/2021 04:00	90.5
236	13/07/2021 05:00	90
237	13/07/2021 06:00	90.5
238	13/07/2021 07:00	90.5
239	13/07/2021 08:00	90.5
240	13/07/2021 09:00	90
241	13/07/2021 10:00	90
242	13/07/2021 11:00	90
243	13/07/2021 12:00	90.5
244	13/07/2021 13:00	90.5
245	13/07/2021 14:00	90
246	13/07/2021 15:00	90
247	13/07/2021 16:00	90
248	13/07/2021 17:00	90
249	13/07/2021 18:00	90
250	13/07/2021 19:00	90
251	13/07/2021 20:00	90
252	13/07/2021 21:00	90
253	13/07/2021 22:00	90
254	13/07/2021 23:00	90
255	14/07/2021 00:00	90
256	14/07/2021 01:00	90.5
257	14/07/2021 02:00	90.5
258	14/07/2021 03:00	90.5
259	14/07/2021 04:00	90
260	14/07/2021 05:00	90
261	14/07/2021 06:00	90
262	14/07/2021 07:00	90.5
263	14/07/2021 08:00	90.5
264	14/07/2021 09:00	90.5
265	14/07/2021 10:00	90
266	14/07/2021 11:00	90
267	14/07/2021 12:00	90
268	14/07/2021 13:00	90
269	14/07/2021 14:00	90
270	14/07/2021 15:00	90.5
271	14/07/2021 16:00	90
272	14/07/2021 17:00	90
273	14/07/2021 18:00	90.5
274	14/07/2021 19:00	90.5
275	14/07/2021 20:00	90
276	14/07/2021 21:00	90
277	14/07/2021 22:00	90
278	14/07/2021 23:00	90.5
279	15/07/2021 00:00	90
280	15/07/2021 01:00	90
281	15/07/2021 02:00	90.5
282	15/07/2021 03:00	90.5
283	15/07/2021 04:00	90
284	15/07/2021 05:00	90.5

285	15/07/2021 06:00	90.5
286	15/07/2021 07:00	90
287	15/07/2021 08:00	90.5
288	15/07/2021 09:00	90.5
289	15/07/2021 10:00	90
290	15/07/2021 11:00	90.5
291	15/07/2021 12:00	90.5
292	15/07/2021 13:00	90.5
293	15/07/2021 14:00	90.5
294	15/07/2021 15:00	90.5
295	15/07/2021 16:00	90.5
296	15/07/2021 17:00	90.5
297	15/07/2021 18:00	90.5
298	15/07/2021 19:00	90.5
299	15/07/2021 20:00	90
300	15/07/2021 21:00	90.5
301	15/07/2021 22:00	90.5
302	15/07/2021 23:00	90.5
303	16/07/2021 00:00	90.5
304	16/07/2021 01:00	90.5
305	16/07/2021 02:00	90.5
306	16/07/2021 03:00	90.5
307	16/07/2021 04:00	90.5
308	16/07/2021 05:00	90.5
309	16/07/2021 06:00	90
310	16/07/2021 07:00	90.5
311	16/07/2021 08:00	90.5
312	16/07/2021 09:00	90.5
313	16/07/2021 10:00	90.5
314	16/07/2021 11:00	90.5
315	16/07/2021 12:00	90
316	16/07/2021 13:00	90
317	16/07/2021 14:00	90.5
318	16/07/2021 15:00	90.5
319	16/07/2021 16:00	90.5
320	16/07/2021 17:00	90.5
321	16/07/2021 18:00	90
322	16/07/2021 19:00	90.5
323	16/07/2021 20:00	90.5
324	16/07/2021 21:00	90.5
325	16/07/2021 22:00	90
326	16/07/2021 23:00	90
327	17/07/2021 00:00	90.5
328	17/07/2021 01:00	90.5
329	17/07/2021 02:00	90.5
330	17/07/2021 03:00	90.5
331	17/07/2021 04:00	90.5
332	17/07/2021 05:00	90.5
333	17/07/2021 06:00	90.5
334	17/07/2021 07:00	90.5
335	17/07/2021 08:00	90.5
336	17/07/2021 09:00	90.5
337	17/07/2021 10:00	90.5
338	17/07/2021 11:00	90.5
339	17/07/2021 12:00	90.5
340	17/07/2021 13:00	90.5
341	17/07/2021 14:00	90.5
342	17/07/2021 15:00	90.5

343	17/07/2021 16:00	90.5
344	17/07/2021 17:00	90.5
345	17/07/2021 18:00	90.5
346	17/07/2021 19:00	90.5
347	17/07/2021 20:00	90.5
348	17/07/2021 21:00	90.5
349	17/07/2021 22:00	90.5
350	17/07/2021 23:00	90.5
351	18/07/2021 00:00	90.5
352	18/07/2021 01:00	90.5
353	18/07/2021 02:00	90.5
354	18/07/2021 03:00	90.5
355	18/07/2021 04:00	90.5
356	18/07/2021 05:00	90.5
357	18/07/2021 06:00	90.5
358	18/07/2021 07:00	90.5
359	18/07/2021 08:00	90.5
360	18/07/2021 09:00	90.5
361	18/07/2021 10:00	90.5
362	18/07/2021 11:00	90.5
363	18/07/2021 12:00	90.5
364	18/07/2021 13:00	90.5
365	18/07/2021 14:00	90.5
366	18/07/2021 15:00	90.5
367	18/07/2021 16:00	90.5
368	18/07/2021 17:00	90.5
369	18/07/2021 18:00	90.5
370	18/07/2021 19:00	90.5
371	18/07/2021 20:00	90.5
372	18/07/2021 21:00	90.5
373	18/07/2021 22:00	90.5
374	18/07/2021 23:00	90.5
375	19/07/2021 00:00	90.5
376	19/07/2021 01:00	90.5
377	19/07/2021 02:00	90.5
378	19/07/2021 03:00	90.5
379	19/07/2021 04:00	90.5
380	19/07/2021 05:00	90.5
381	19/07/2021 06:00	90.5
382	19/07/2021 07:00	90.5
383	19/07/2021 08:00	90.5
384	19/07/2021 09:00	90.5
385	19/07/2021 10:00	90.5
386	19/07/2021 11:00	90.5
387	19/07/2021 12:00	90.5
388	19/07/2021 13:00	90.5
389	19/07/2021 14:00	90.5
390	19/07/2021 15:00	90.5
391	19/07/2021 16:00	90
392	19/07/2021 17:00	90.5
393	19/07/2021 18:00	90.5
394	19/07/2021 19:00	90.5
395	19/07/2021 20:00	90.5
396	19/07/2021 21:00	90.5
397	19/07/2021 22:00	90.5
398	19/07/2021 23:00	90.5
399	20/07/2021 00:00	90.5
400	20/07/2021 01:00	90.5

401	20/07/2021 02:00	90.5
402	20/07/2021 03:00	90.5
403	20/07/2021 04:00	90.5
404	20/07/2021 05:00	90.5
405	20/07/2021 06:00	91
406	20/07/2021 07:00	90.5
407	20/07/2021 08:00	90.5
408	20/07/2021 09:00	90.5
409	20/07/2021 10:00	90.5
410	20/07/2021 11:00	90.5
411	20/07/2021 12:00	90.5
412	20/07/2021 13:00	90.5
413	20/07/2021 14:00	90.5
414	20/07/2021 15:00	90.5
415	20/07/2021 16:00	90.5
416	20/07/2021 17:00	90.5
417	20/07/2021 18:00	90.5
418	20/07/2021 19:00	90.5
419	20/07/2021 20:00	90.5
420	20/07/2021 21:00	90.5
421	20/07/2021 22:00	90.5
422	20/07/2021 23:00	90.5
423	21/07/2021 00:00	90.5
424	21/07/2021 01:00	90.5
425	21/07/2021 02:00	90.5
426	21/07/2021 03:00	90.5
427	21/07/2021 04:00	90.5
428	21/07/2021 05:00	90.5
429	21/07/2021 06:00	90.5
430	21/07/2021 07:00	91
431	21/07/2021 08:00	90.5
432	21/07/2021 09:00	90.5
433	21/07/2021 10:00	90.5
434	21/07/2021 11:00	90.5
435	21/07/2021 12:00	90.5
436	21/07/2021 13:00	90.5
437	21/07/2021 14:00	90.5
438	21/07/2021 15:00	90.5
439	21/07/2021 16:00	90.5
440	21/07/2021 17:00	90.5
441	21/07/2021 18:00	90.5
442	21/07/2021 19:00	90.5
443	21/07/2021 20:00	90.5
444	21/07/2021 21:00	90.5
445	21/07/2021 22:00	90.5
446	21/07/2021 23:00	90
447	22/07/2021 00:00	90.5
448	22/07/2021 01:00	90.5
449	22/07/2021 02:00	90.5
450	22/07/2021 03:00	90.5
451	22/07/2021 04:00	90.5
452	22/07/2021 05:00	90.5
453	22/07/2021 06:00	91
454	22/07/2021 07:00	90.5
455	22/07/2021 08:00	90.5
456	22/07/2021 09:00	90.5
457	22/07/2021 10:00	90.5
458	22/07/2021 11:00	90

459	22/07/2021 12:00	90.5
460	22/07/2021 13:00	90.5
461	22/07/2021 14:00	90.5
462	22/07/2021 15:00	90.5
463	22/07/2021 16:00	90.5
464	22/07/2021 17:00	90.5
465	22/07/2021 18:00	90.5
466	22/07/2021 19:00	90.5
467	22/07/2021 20:00	90.5
468	22/07/2021 21:00	90.5
469	22/07/2021 22:00	90.5
470	22/07/2021 23:00	91
471	23/07/2021 00:00	90.5
472	23/07/2021 01:00	90.5
473	23/07/2021 02:00	91
474	23/07/2021 03:00	90.5
475	23/07/2021 04:00	90.5
476	23/07/2021 05:00	90.5
477	23/07/2021 06:00	90.5
478	23/07/2021 07:00	90.5
479	23/07/2021 08:00	90.5
480	23/07/2021 09:00	90.5
481	23/07/2021 10:00	90.5
482	23/07/2021 11:00	90.5
483	23/07/2021 12:00	90.5
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485	23/07/2021 14:00	90.5
486	23/07/2021 15:00	90.5
487	23/07/2021 16:00	90.5
488	23/07/2021 17:00	90.5
489	23/07/2021 18:00	90.5
490	23/07/2021 19:00	90.5
491	23/07/2021 20:00	91
492	23/07/2021 21:00	90.5
493	23/07/2021 22:00	91
494	23/07/2021 23:00	90.5
495	24/07/2021 00:00	90.5
496	24/07/2021 01:00	91
497	24/07/2021 02:00	90.5
498	24/07/2021 03:00	90.5
499	24/07/2021 04:00	91
500	24/07/2021 05:00	90.5
501	24/07/2021 06:00	90.5
502	24/07/2021 07:00	91
503	24/07/2021 08:00	90.5
504	24/07/2021 09:00	90.5
505	24/07/2021 10:00	91
506	24/07/2021 11:00	91
507	24/07/2021 12:00	91
508	24/07/2021 13:00	90.5
509	24/07/2021 14:00	90.5
510	24/07/2021 15:00	90.5
511	24/07/2021 16:00	90.5
512	24/07/2021 17:00	91
513	24/07/2021 18:00	91
514	24/07/2021 19:00	90.5
515	24/07/2021 20:00	90.5
516	24/07/2021 21:00	91

517	24/07/2021 22:00	90.5
518	24/07/2021 23:00	90.5
519	25/07/2021 00:00	91
520	25/07/2021 01:00	90.5
521	25/07/2021 02:00	91
522	25/07/2021 03:00	91
523	25/07/2021 04:00	90.5
524	25/07/2021 05:00	91
525	25/07/2021 06:00	90.5
526	25/07/2021 07:00	90.5
527	25/07/2021 08:00	91
528	25/07/2021 09:00	90.5
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530	25/07/2021 11:00	90.5
531	25/07/2021 12:00	91
532	25/07/2021 13:00	91
533	25/07/2021 14:00	91
534	25/07/2021 15:00	90.5
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536	25/07/2021 17:00	90.5
537	25/07/2021 18:00	91
538	25/07/2021 19:00	90.5
539	25/07/2021 20:00	91
540	25/07/2021 21:00	90.5
541	25/07/2021 22:00	90.5
542	25/07/2021 23:00	91.5
543	26/07/2021 00:00	91
544	26/07/2021 01:00	90.5
545	26/07/2021 02:00	91
546	26/07/2021 03:00	90.5
547	26/07/2021 04:00	91.5
548	26/07/2021 05:00	90.5
549	26/07/2021 06:00	90.5
550	26/07/2021 07:00	91
551	26/07/2021 08:00	90.5
552	26/07/2021 09:00	90.5
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554	26/07/2021 11:00	90.5
555	26/07/2021 12:00	90.5
556	26/07/2021 13:00	90.5
557	26/07/2021 14:00	90.5
558	26/07/2021 15:00	91
559	26/07/2021 16:00	91
560	26/07/2021 17:00	91
561	26/07/2021 18:00	90.5
562	26/07/2021 19:00	91
563	26/07/2021 20:00	90.5
564	26/07/2021 21:00	90.5
565	26/07/2021 22:00	91
566	26/07/2021 23:00	91
567	27/07/2021 00:00	91
568	27/07/2021 01:00	90.5
569	27/07/2021 02:00	90.5
570	27/07/2021 03:00	91
571	27/07/2021 04:00	90.5
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573	27/07/2021 06:00	91
574	27/07/2021 07:00	90.5

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587	27/07/2021 20:00	91
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589	27/07/2021 22:00	90.5
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594	28/07/2021 03:00	90.5
595	28/07/2021 04:00	91
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598	28/07/2021 07:00	91
599	28/07/2021 08:00	90.5
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604	28/07/2021 13:00	91
605	28/07/2021 14:00	91
606	28/07/2021 15:00	91
607	28/07/2021 16:00	90.5
608	28/07/2021 17:00	90.5
609	28/07/2021 18:00	91
610	28/07/2021 19:00	91
611	28/07/2021 20:00	90.5
612	28/07/2021 21:00	90.5
613	28/07/2021 22:00	91
614	28/07/2021 23:00	91
615	29/07/2021 00:00	91
616	29/07/2021 01:00	90.5
617	29/07/2021 02:00	91
618	29/07/2021 03:00	91
619	29/07/2021 04:00	90.5
620	29/07/2021 05:00	91.5
621	29/07/2021 06:00	91
622	29/07/2021 07:00	90.5
623	29/07/2021 08:00	91
624	29/07/2021 09:00	91.5
625	29/07/2021 10:00	91
626	29/07/2021 11:00	90.5
627	29/07/2021 12:00	90.5
628	29/07/2021 13:00	90.5
629	29/07/2021 14:00	91
630	29/07/2021 15:00	91
631	29/07/2021 16:00	90.5
632	29/07/2021 17:00	90.5

633	29/07/2021 18:00	90.5
634	29/07/2021 19:00	91.5
635	29/07/2021 20:00	90.5
636	29/07/2021 21:00	90.5
637	29/07/2021 22:00	91.5
638	29/07/2021 23:00	90.5
639	30/07/2021 00:00	90.5
640	30/07/2021 01:00	91.5
641	30/07/2021 02:00	90.5
642	30/07/2021 03:00	91.5
643	30/07/2021 04:00	90.5
644	30/07/2021 05:00	90.5
645	30/07/2021 06:00	90.5
646	30/07/2021 07:00	91
647	30/07/2021 08:00	90.5
648	30/07/2021 09:00	91
649	30/07/2021 10:00	91
650	30/07/2021 11:00	90.5
651	30/07/2021 12:00	90.5
652	30/07/2021 13:00	91.5
653	30/07/2021 14:00	91
654	30/07/2021 15:00	90.5
655	30/07/2021 16:00	90.5
656	30/07/2021 17:00	90.5
657	30/07/2021 18:00	90.5
658	30/07/2021 19:00	91
659	30/07/2021 20:00	90.5
660	30/07/2021 21:00	91.5
661	30/07/2021 22:00	91
662	30/07/2021 23:00	90.5
663	31/07/2021 00:00	91
664	31/07/2021 01:00	90.5
665	31/07/2021 02:00	91.5
666	31/07/2021 03:00	91
667	31/07/2021 04:00	91
668	31/07/2021 05:00	91.5
669	31/07/2021 06:00	90.5
670	31/07/2021 07:00	90.5
671	31/07/2021 08:00	91.5
672	31/07/2021 09:00	91
673	31/07/2021 10:00	90.5
674	31/07/2021 11:00	90.5
675	31/07/2021 12:00	91
676	31/07/2021 13:00	90.5
677	31/07/2021 14:00	91.5
678	31/07/2021 15:00	91
679	31/07/2021 16:00	90.5
680	31/07/2021 17:00	91
681	31/07/2021 18:00	91
682	31/07/2021 19:00	90.5
683	31/07/2021 20:00	91.5
684	31/07/2021 21:00	91
685	31/07/2021 22:00	90.5
686	31/07/2021 23:00	91
687	01/08/2021 00:00	91
688	01/08/2021 01:00	91
689	01/08/2021 02:00	91
690	01/08/2021 03:00	91

691	01/08/2021 04:00	91
692	01/08/2021 05:00	91
693	01/08/2021 06:00	91
694	01/08/2021 07:00	91
695	01/08/2021 08:00	90.5
696	01/08/2021 09:00	89.5
697	01/08/2021 10:00	90
698	01/08/2021 11:00	90.5
699	01/08/2021 12:00	90.5
700	01/08/2021 13:00	90
701	01/08/2021 14:00	90.5
702	01/08/2021 15:00	90.5
703	01/08/2021 16:00	90
704	01/08/2021 17:00	90
705	01/08/2021 18:00	90.5
706	01/08/2021 19:00	90.5
707	01/08/2021 20:00	90.5
708	01/08/2021 21:00	90.5
709	01/08/2021 22:00	90.5
710	01/08/2021 23:00	91
711	02/08/2021 00:00	90.5
712	02/08/2021 01:00	90.5
713	02/08/2021 02:00	91
714	02/08/2021 03:00	90.5
715	02/08/2021 04:00	91
716	02/08/2021 05:00	90.5
717	02/08/2021 06:00	91
718	02/08/2021 07:00	91
719	02/08/2021 08:00	90.5
720	02/08/2021 09:00	90.5
721	02/08/2021 10:00	90.5
722	02/08/2021 11:00	90.5
723	02/08/2021 12:00	91.5
724	02/08/2021 13:00	90.5
725	02/08/2021 14:00	90.5
726	02/08/2021 15:00	90.5
727	02/08/2021 16:00	90.5
728	02/08/2021 17:00	91
729	02/08/2021 18:00	90.5
730	02/08/2021 19:00	90.5
731	02/08/2021 20:00	90.5
732	02/08/2021 21:00	91
733	02/08/2021 22:00	91
734	02/08/2021 23:00	90.5
735	03/08/2021 00:00	91.5
736	03/08/2021 01:00	91
737	03/08/2021 02:00	90.5
738	03/08/2021 03:00	91.5
739	03/08/2021 04:00	91
740	03/08/2021 05:00	90.5
741	03/08/2021 06:00	91.5
742	03/08/2021 07:00	90.5
743	03/08/2021 08:00	90.5
744	03/08/2021 09:00	90.5
745	03/08/2021 10:00	91
746	03/08/2021 11:00	91
747	03/08/2021 12:00	90.5
748	03/08/2021 13:00	90.5

749	03/08/2021 14:00	91
750	03/08/2021 15:00	90.5
751	03/08/2021 16:00	90.5
752	03/08/2021 17:00	90.5
753	03/08/2021 18:00	90.5
754	03/08/2021 19:00	90.5
755	03/08/2021 20:00	90.5
756	03/08/2021 21:00	91
757	03/08/2021 22:00	91
758	03/08/2021 23:00	90.5
759	04/08/2021 00:00	90.5
760	04/08/2021 01:00	91
761	04/08/2021 02:00	91.5
762	04/08/2021 03:00	91
763	04/08/2021 04:00	90.5
764	04/08/2021 05:00	91
765	04/08/2021 06:00	91
766	04/08/2021 07:00	91
767	04/08/2021 08:00	90.5
768	04/08/2021 09:00	91
769	04/08/2021 10:00	91
770	04/08/2021 11:00	91
771	04/08/2021 12:00	91
772	04/08/2021 13:00	91
773	04/08/2021 14:00	91
774	04/08/2021 15:00	91
775	04/08/2021 16:00	91
776	04/08/2021 17:00	91
777	04/08/2021 18:00	91
778	04/08/2021 19:00	91
779	04/08/2021 20:00	91
780	04/08/2021 21:00	91
781	04/08/2021 22:00	90.5
782	04/08/2021 23:00	90.5
783	05/08/2021 00:00	90.5
784	05/08/2021 01:00	91.5
785	05/08/2021 02:00	91
786	05/08/2021 03:00	90.5
787	05/08/2021 04:00	90.5
788	05/08/2021 05:00	91.5
789	05/08/2021 06:00	91
790	05/08/2021 07:00	90.5
791	05/08/2021 08:00	90.5
792	05/08/2021 09:00	90.5
793	05/08/2021 10:00	91
794	05/08/2021 11:00	91
795	05/08/2021 12:00	90.5
796	05/08/2021 13:00	90.5
797	05/08/2021 14:00	90.5
798	05/08/2021 15:00	90.5
799	05/08/2021 16:00	90.5
800	05/08/2021 17:00	90.5
801	05/08/2021 18:00	90.5
802	05/08/2021 19:00	91
803	05/08/2021 20:00	91
804	05/08/2021 21:00	90.5
805	05/08/2021 22:00	91.5
806	05/08/2021 23:00	91

807	06/08/2021 00:00	90.5
808	06/08/2021 01:00	90.5
809	06/08/2021 02:00	91
810	06/08/2021 03:00	91
811	06/08/2021 04:00	91
812	06/08/2021 05:00	90.5
813	06/08/2021 06:00	90.5
814	06/08/2021 07:00	91
815	06/08/2021 08:00	91.5
816	06/08/2021 09:00	91
817	06/08/2021 10:00	90.5
818	06/08/2021 11:00	90.5
819	06/08/2021 12:00	90.5
820	06/08/2021 13:00	90.5
821	06/08/2021 14:00	90.5
822	06/08/2021 15:00	90.5
823	06/08/2021 16:00	90.5
824	06/08/2021 17:00	90.5
825	06/08/2021 18:00	90.5
826	06/08/2021 19:00	90.5
827	06/08/2021 20:00	91
828	06/08/2021 21:00	91
829	06/08/2021 22:00	91
830	06/08/2021 23:00	91
831	07/08/2021 00:00	90.5
832	07/08/2021 01:00	90.5
833	07/08/2021 02:00	91
834	07/08/2021 03:00	91
835	07/08/2021 04:00	90.5
836	07/08/2021 05:00	90.5
837	07/08/2021 06:00	91.5
838	07/08/2021 07:00	91
839	07/08/2021 08:00	91
840	07/08/2021 09:00	91
841	07/08/2021 10:00	91
842	07/08/2021 11:00	91
843	07/08/2021 12:00	91.5
844	07/08/2021 13:00	91
845	07/08/2021 14:00	91
846	07/08/2021 15:00	90.5
847	07/08/2021 16:00	90.5
848	07/08/2021 17:00	90.5
849	07/08/2021 18:00	90.5
850	07/08/2021 19:00	91.5
851	07/08/2021 20:00	91
852	07/08/2021 21:00	90.5
853	07/08/2021 22:00	90.5
854	07/08/2021 23:00	90.5
855	08/08/2021 00:00	91.5
856	08/08/2021 01:00	91
857	08/08/2021 02:00	90.5
858	08/08/2021 03:00	90.5
859	08/08/2021 04:00	91.5
860	08/08/2021 05:00	91.5
861	08/08/2021 06:00	90.5
862	08/08/2021 07:00	90.5
863	08/08/2021 08:00	90.5
864	08/08/2021 09:00	90.5

865	08/08/2021 10:00	90.5	
866	08/08/2021 11:00	90.5	
867	08/08/2021 12:00	91	
868	08/08/2021 13:00	91.5	
869	08/08/2021 14:00	91.5	
870	08/08/2021 15:00	90.5	
871	08/08/2021 16:00	91.5	
872	08/08/2021 17:00	91	
873	08/08/2021 18:00	90.5	
874	08/08/2021 19:00	90.5	
875	08/08/2021 20:00	90.5	
876	08/08/2021 21:00	91	
877	08/08/2021 22:00	91.5	
878	08/08/2021 23:00	91	
879	09/08/2021 00:00	90.5	
880	09/08/2021 01:00	90.5	
881	09/08/2021 02:00	91.5	
882	09/08/2021 03:00	91.5	
883	09/08/2021 04:00	90.5	End Treatment
		90.3	

Table 30. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.2° C on average at the core of the fruit. Third Replication - Chamber N° 1

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
1	493	59			0	51	520	58			0
2	502	61			0	52	460	66			0
3	514	63			0	53	514	71			0
4	527	67			0	54	521	61			0
5	512	58			0	55	530	77			0
6	521	73			0	56	543	64			0
7	554	77			0	57	536	77			0
8	506	68			0	58	540	60			0
9	495	70			0	59	565	58			0
10	507	76			0	60	462	73			0
11	490	66			0	61	477	59			0
12	474	74			0	62	445	46			0
13	458	88			0	63	544	63			0
14	477	68			0	64	549	68			0
15	450	70			0	65	470	56			0
16	485	56			0	66	547	72			0
17	489	60			0	67	483	61			0
18	481	55			0	68	469	78			0
19	417	71			0	69	461	69			0
20	411	66			0	70	545	53			0
21	493	84			0	71	502	44			0
22	505	65			0	72	563	89			0
23	407	63			0	73	498	67			0
24	407	65			0	74	518	79			0
25	506	77			0	75	450	52			0
26	501	86			0	76	447	86			0
27	521	71			0	77	530	61			0
28	498	58			0	78	519	49			0
29	511	59			0	79	479	86			0
30	490	62			0	80	512	66			0
31	492	88			0	81	526	74			0
32	487	67			0	82	505	49			0
33	472	64			0	83	500	57			0
34	461	87			0	84	505	60			0
35	466	78			0	85	422	54			0
36	461	79			0	86	467	63			0
37	525	61			0	87	448	49			0
38	506	68			0	88	468	91			0
39	501	83			0	89	457	88			0
40	483	55			0	90	474	57			0
41	471	76			0	91	487	70			0
42	482	71			0	92	479	69			0
43	456	75			0	93	498	76			0
44	478	67			0	94	462	93			0
45	523	81			0	95	453	71			0
46	441	69			0	96	446	86			0
47	567	68			0	97	510	64			0
48	483	63			0	98	490	56			0
49	527	64			0	99	487	86			0
50	477	60			0	100	530	75			0

Table 30. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.2° C on average at the core of the fruit. Third Replication - Chamber N° 1

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
101	523	89			0	151	509	70			0
102	494	76			0	152	459	65			0
103	509	44			0	153	538	74			0
104	485	66			0	154	498	72			0
105	532	51			0	155	525	63			0
106	487	59			0	156	476	69			0
107	455	60			0	157	543	70			0
108	473	48			0	158	481	68			0
109	480	57			0	159	420	64			0
110	459	61			0	160	510	72			0
111	491	72			0	161	458	65			0
112	496	56			0	162	512	63			0
113	589	81			0	163	476	70			0
114	522	65			0	164	546	75			0
115	495	62			0	165	506	78			0
116	475	66			0	166	465	65			0
117	471	72			0	167	526	71			0
118	261	69			0	168	455	74			0
119	523	71			0	169	491	77			0
120	486	72			0	170	517	71			0
121	553	68			0	171	471	72			0
122	480	75			0	172	422	64			0
123	455	79			0	173	574	61			0
124	508	64			0	174	515	68			0
125	513	69			0	175	459	63			0
126	471	72			0	176	502	72			0
127	516	74			0	177	406	68			0
128	507	68			0	178	507	70			0
129	492	59			0	179	517	71			0
130	506	66			0	180	477	72			0
131	459	71			0	181	578	74			0
132	514	77			0	182	521	67			0
133	528	65			0	183	524	88			0
134	458	69			0	184	476	73			0
135	482	70			0	185	484	67			0
136	525	66			0	186	518	55			0
137	411	71			0	187	507	65			0
138	499	79			0	188	462	89			0
139	510	68			0	189	497	68			0
140	430	72			0	190	470	89			0
141	512	76			0	191	491	68			0
142	444	81			0	192	534	84			0
143	462	74			0	193	509	90			0
144	540	71			0	194	527	89			0
145	420	69			0	195	519	89			0
146	493	65			0	196	451	83			0
147	464	60			0	197	499	82			0
148	497	73			0	198	472	79			0
149	470	67			0	199	500	62			0
150	522	69			0	200	464	83			0

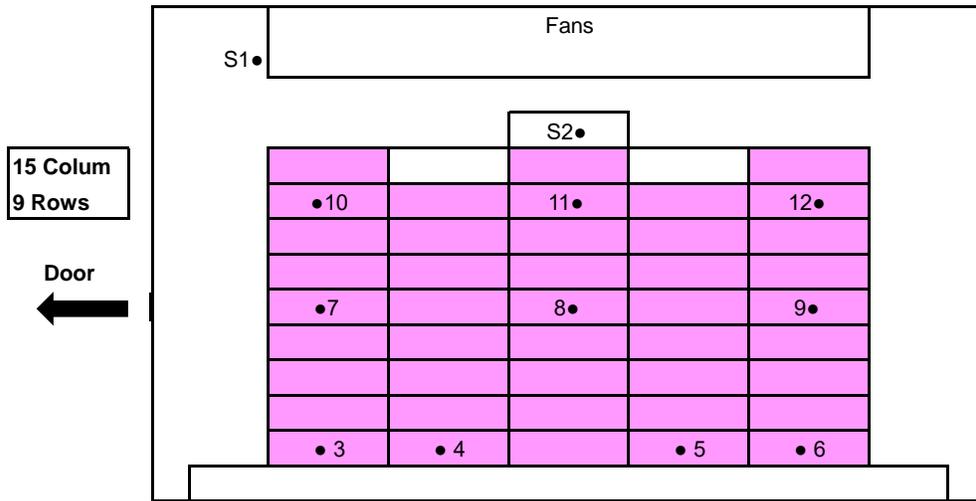
Table 30. Number of living and dead individuals in Pomegranate Wonderful variety infested with mature larvae of *Ceratitis capitata* subject to cold treatment at 5.2° C on average at the core of the fruit. Third Replication - Chamber N° 1

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total
201	440	72			0
202	501	83			0
203	468	67			0
204	493	77			0
205	510	87			0
206	579	74			0
207	433	84			0
208	508	81			0
209	503	86			0
210	542	76			0
211	489	89			0
212	488	86			0
213	470	84			0
214	422	81			0
215	500	82			0
216	442	82			0
217	516	80			0
218	454	76			0
219	500	78			0
220	489	62			0
221	496	63			0
222	482	78			0
223	519	68			0
224	524	72			0
225	453	71			0
226	552	79			0
227	464	77			0
228	517	70			0
229	523	65			0
230	456	62			0
231	452	70			0
232	485	69			0
233	475	77			0
234	444	79			0
235	566	81			0
236	503	79			0
237	499	73			0
238	506	78			0
239	514	61			0
240	505	53			0

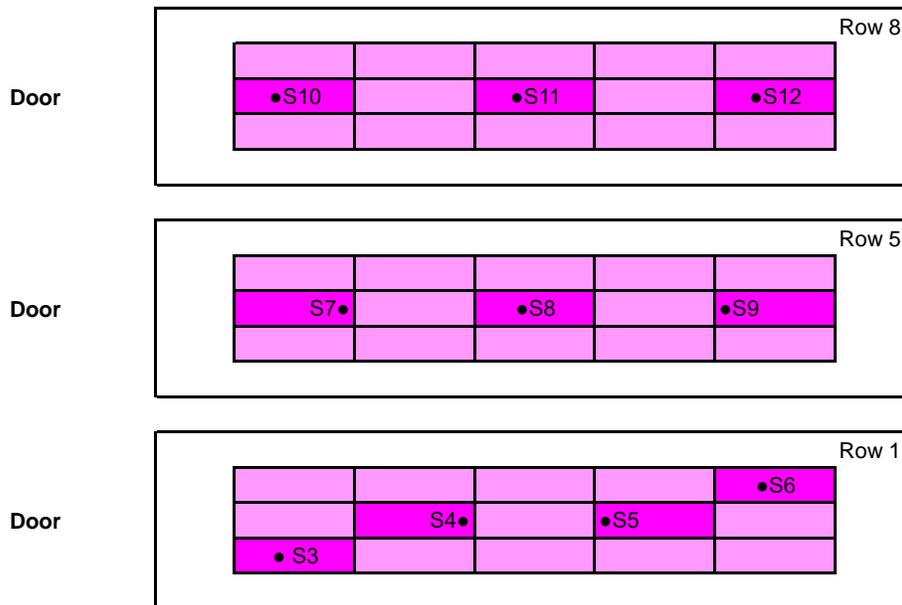
Table 30. Number of living and dead individuals in Pomegranate Wonderfull variety infested with mature larvae of *Ceratitis capitata* - Control Plot - Third Replication

Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)			Fruit N°	Weight (g)	Dead Larvae	Living Individual (N°)		
			Larvae	Pupae	Total				Larvae	Pupae	Total
1	470		60		60	41	426		52		52
2	532		59		59	42	467		73		73
3	409		76		76	43	489		53		53
4	439		59	3	62	44	607		68		68
5	476		57		57	45	491		55		55
6	471		61		61	46	459		55		55
7	682		62	1	63	47	524		78	2	80
8	485		68		68	48	480		71		71
9	500		69		69	49	426		76		76
10	460		78		78	50	439		84		84
11	456		65		65	51	542		66		66
12	518		73		73	52	477		61		61
13	489		75		75	53	489		56		56
14	529		60		60	54	532		66		66
15	510		50		50	55	514		65		65
16	546		77		77	56	471		61		61
17	514		60		60	57	495		72		72
18	500		56	1	57	58	482		60		60
19	546		55		55	59	582		62	1	63
20	528		73		73	60	522		77		77
21	568		62		62	61	490		51		51
22	495		68		68	62	496		80		80
23	529		69		69	63	501		58		58
24	513		61		61	64	494		50		50
25	519		68		68	65	499		50		50
26	528		59		59	66	497		67		67
27	499		61		61	67	491		64		64
28	497		71	3	74	68	469		65		65
29	563		59		59	69	518		68		68
30	565		60		60	70	502		68		68
31	530		65		65	71	534		53		53
32	503		75		75	72	505		73		73
33	560		68		68	73	476		56		56
34	489		59		59	74	534		58		58
35	416		77		77	75	544		66		66
36	418		60		60	76	499		52		52
37	523		61		61	77	592		71		71
38	572		42		42	78	499		58		58
39	464		64		64	79	514		69		69
40	499		69		69	80	529		63	1	64
2579						2555					

Large Scale Test: Diagram of the sensor's position in the core of the fruits inside the box and chamber during the cold treatment at 5.2 ° C on average First, Second and Third replication



Section



Plan view