

SEWER SERVICE ANALYSIS

Sewer Service Analysis

Modera Melrose Oceanside, California

Southeast Corner of Melrose Drive & Oceanside Boulevard

Date:

July 2022

Prepared for:

MCRT INVESTMENTS LLC.

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Prepared by:

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SEWER SERVICE ANALYSIS

1. PROJECT ANALYSIS

Project Information

The Modera Melrose development (the "Project") is located in the City of Oceanside (the City) on the southeast corner of Melrose Drive and Oceanside Boulevard. The project site consists of two parcels that will be merged for a total project area of 7.40-acres (APN: 161-030-23, 161-030-24). Refer to the appendix for project specific information.

Dexter Wilson Engineering, Inc. (DWE) prepared a Sewer Service Due Diligence Summary for the Modera Project in the City of Oceanside on March 10, 2021 (see Attachments). This DWE memorandum prepared flow monitoring for the existing public sewer lines that the Modera Project would discharge to. The flow monitoring and analysis has been used as the baseline conditions for the evaluation of the Project on the existing public sewer lines.

Design Criteria

The design criteria for the sanitary sewer are listed in the *2017 City of Oceanside – Water, Sewer, and Reclaimed Water Design & Construction Manual* and summarized in **Table 1**.

Table 1: Design Criteria

Design Criteria	
Minimum Slope for Sewer Laterals	2.00%
Minimum Velocity	2 ft/s
Normal Depth (d/D) of 12 inches and larger	≤0.67
Normal Depth (d/D) of 10 inches and smaller	≤0.50
Commercial Land Use	1,000 gdp/acre

Proposed Sewer Service

The proposed on-site sanitary sewer will convey sewage from each building into a private 6" PVC sewer mainline as depicted in the Sewer Exhibit. The 6" PVC sewer mainline will convey sewage to a proposed manhole located at the right-of-way on Oceanside Boulevard. An 8" PVC sewer mainline will discharge from this proposed manhole to an existing sanitary sewer manhole located in Oceanside Boulevard (refer to City of Oceanside Drawing No. 1772).

There are a total of six (6) proposed buildings: five (5) buildings are residential units and one (1) is a mixed-use building with residential units (1,745 square feet of leasing office/mail room and 2,365 square feet of commercial use). A breakdown of total square footage per building is summarized in **Table 2**.

Table 2: Building Area

Building Area per Architecture Plans*	
Building Identification	Building Square Footage (SF)
1	45,397 SF
2	61,961 SF
3	150,790 SF
4	30,210 SF
5	70,520 SF
6	56,826 SF
Total	415,704 SF. (9.54 acres)**

*Architecture Plans depict 323 Residential Units are proposed

**Due to mixed use project, the floor area ratio (FAR) exceeds total site area.

Since the project's FAR exceeds 1.0, the area of 9.54 acres corresponding to the total developed area will be used for calculations.

Table 3: Average Daily Sewer Demand

Calculations		
Acreage	Units	Total Gallons per Day (GPD)
9.54	1,000 gpd/acre	9,540

Based on the calculations for demand, the total of 9,540 gallons per day will be used to analyze the Project's impact on the existing City of Oceanside's sewer system.

The City's sewer design manual states that peak daily flows for residential developments shall be determined based on a ratio of peak to average flow. The following ratios from the City design criteria were used to calculate the peak daily flow for the Project.

Average Flow to Peak Flow	
Population	Ratio of Peak to Average Flow
Less than 500	3.50
500 to 1,000	2.75
1,000 to 5,000	2.50
Greater than 5,000	2.00

$$\begin{aligned} \text{Peak Flow} &= \text{Average Flow} * 2.75 \\ \text{Peak Flow} &= 9,540 \text{ GPD} * 2.75 = 26,235 \text{ GPD} \\ &= 0.026235 \text{ MGD} \\ &= \mathbf{0.04 \text{ CFS}} \end{aligned}$$

Using the City's design criteria, the peak daily flow for the Project is determined to be 26,235 gallons per day, or 0.04 cubic feet per second.

Sewer Analysis

Bentley's FlowMaster program was utilized to analyze the depth of flow in the City's gravity sewer under both existing and proposed conditions. This analysis determines that with the addition of sewer flows generated by the Project, the sewer system will still operate within the City's standards.

Manning's "n": The gravity sewer analyses are made using the Bentley Flowmaster which uses the Manning Equation for the calculations. The Manning's "n" used by the program is held as a constant for all depths in a circular conduit. The value of Manning's "n" used for this study is 0.013.

Depth and Velocity of Flow in Gravity Sewers: Per the City of Oceanside design manual, pipes that are 10-inches in diameter and smaller are designed to convey this flow with a maximum depth-to-diameter (d/D) ratio of 0.50. The gravity sewer lines are designed to maintain a minimum velocity of 2.0 feet per second at peak flow to prevent the deposition of solids.

FlowMaster inputs consist of pipe slope, pipe diameter, pipe roughness coefficient, and flow rate. As-builts and the City's flow data were used to gather slope, diameter, and flow rates for FlowMaster inputs. An overview of the maximum depths of flow in the analyzed sewer segment is shown in **Table 3**.

Table 3: Proposed Sewer Analysis

Sewer Impacts		
Gravity Sewer Section	Maximum d/D Ratio (Theoretical Flows)	Maximum d/D Ratio (Project Sewer Flows)
6-inch Diameter	0.50	0.15
8-inch Diameter	0.50	0.11

d/D = depth to diameter ratio

Existing Sewer Analysis

Table 4: Existing Sewer Analysis + Project

Sewer Impacts		
Gravity Sewer Section	Maximum d/D Ratio (Existing Sewer Flow)	Maximum d/D Ratio (Existing plus Project Sewer Flows)
8-inch Diameter (POC)	0.00/0.50 (Theoretical)	0.20
8-inch Diameter	0.35	0.36
8-inch Diameter (Monitored)	0.13	0.16
40-inch Diameter*	>1.0	>1.0
12-inch Diameter	0.58	0.59
15-inch Diameter	0.46	0.47
18-inch Diameter (Monitored)	0.21	0.22

d/D = depth to diameter ratio

* Field investigation through flow-monitoring and as-built research determined that the 10-inch diameter segment in the City's Sewer Atlas was replaced in 1986 with an 18-inch diameter line. The 18-inch diameter information in the table represents the flow testing monitoring prepared by the Client's subconsultant.

Offsite Sewer Upgrades

Based on the updated analysis for this Project compared to the previous analysis prepared by Dexter Wilson Engineering, Inc., portions of the existing gravity sewer meets the City design criteria for existing and existing plus project conditions. However, as discussed above, the previously required offsite upgrade for the 10-inch diameter sewer was field verified and determined to be an 18-inch diameter sewer. Therefore, no offsite sewer improvements are required for this project.

2. RECOMMENDATIONS & CONCLUSIONS

On-Site

A series of 6-inch and 8-inch PVC pipes are recommended to meet the *2017 City of Oceanside – Water, Sewer, and Reclaimed Water Design & Construction Manual* and typical engineering best-practices based on the preliminary design. Pipe size locations are shown on the **Sewer Exhibit**.

Off-Site

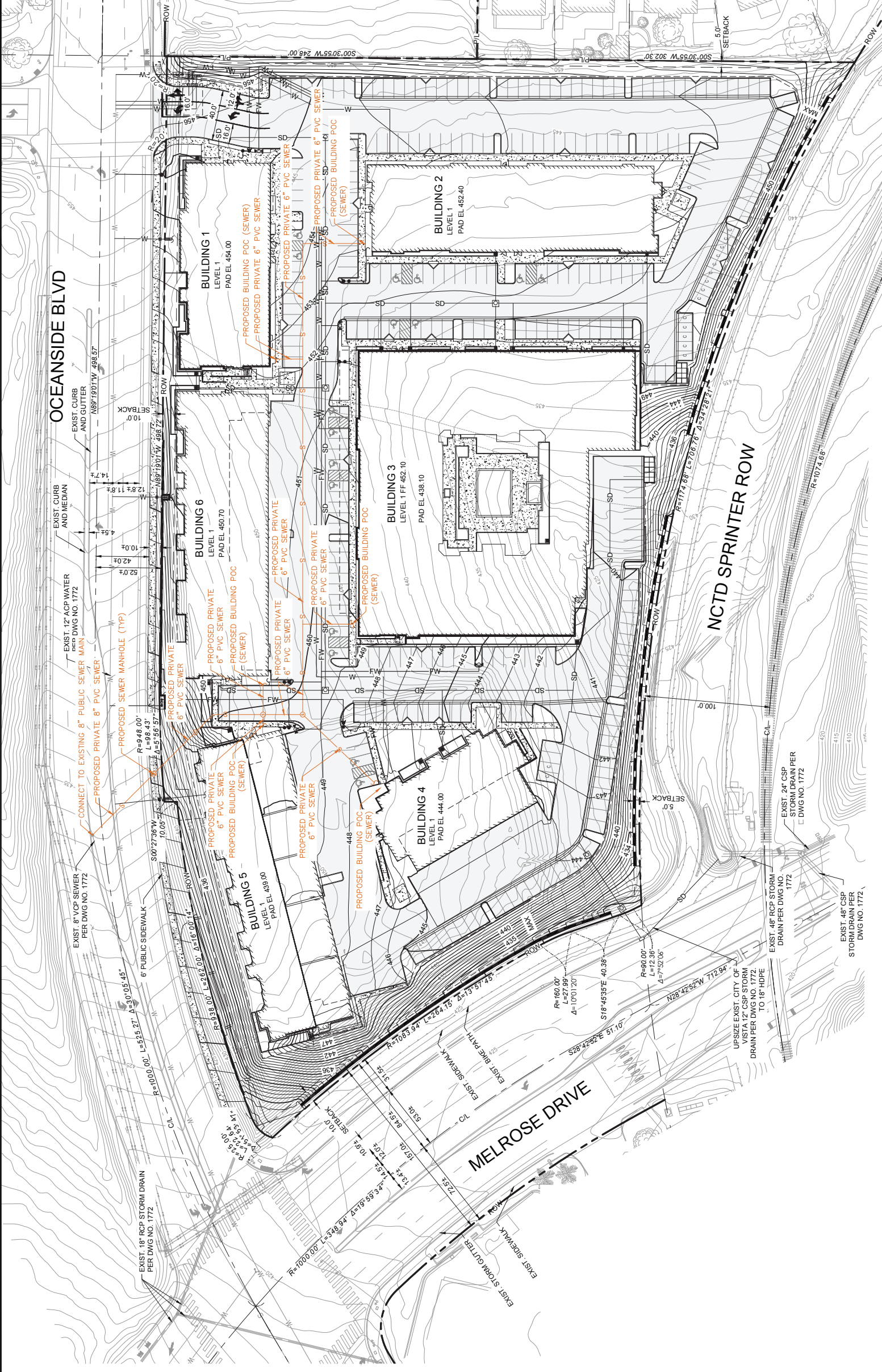
No offsite improvements have been determined based on the analysis prepared.



Davie Cowan, P.E.
CA PE # 86803
Date: 07-19-2022

LEGEND

- PROP. PAVING
- BUILDING OUTLINE
- RETAINING WALL
- PROP. PRIVATE SEWER
- PROP. PRIVATE STORM DRAIN
- PROP. PRIVATE FIRE SERVICE
- PROJECT BOUNDARY



MAPPING NOTE:
 2 EXISTING LOTS TO BE MERGED BY CERTIFICATE OF COMPLIANCE

CITY OF OCEANSIDE		CITY PROJECT# D21-00011	
SEWER EXHIBIT		1 OF 1	
SCALE:	AS SHOWN	DESIGN:	EL
DRAWN:	SM	CHECKED:	DC
APPROVED:	---	DATE:	7/10/22
		PREPARED BY: EUGENE DAVIS COWAN III R.C.E. NO.: 86803 DATE: 7/10/2022 FIRST LASTNAME	
APPROVALS		PROJECT ENG.	INITIAL
REVISIONS		DATE	BY
DESCRIPTION		DATE	BY

EXHIBITS

Figure 1 - VICINITY MAP



Source: NearMap, 2022

ATTACHMENTS

1. BENTLEY FLOWMASTER CALCULATIONS

6" PVC

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data	
Roughness Coefficient	0.013
Channel Slope	2.000 %
Diameter	6.0 in
Discharge	0.04 cfs

Results	
Normal Depth	0.9 in
Flow Area	0.0 ft ²
Wetted Perimeter	0.4 ft
Hydraulic Radius	0.6 in
Top Width	0.36 ft
Critical Depth	1.2 in
Percent Full	15.3 %
Critical Slope	0.730 %
Velocity	2.11 ft/s
Velocity Head	0.07 ft
Specific Energy	0.15 ft
Froude Number	1.621
Maximum Discharge	0.85 cfs
Discharge Full	0.79 cfs
Slope Full	0.005 %
Flow Type	Supercritical

GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0

GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	15.3 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	0.9 in
Critical Depth	1.2 in
Channel Slope	2.000 %
Critical Slope	0.730 %

8" PVC

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data	
Roughness Coefficient	0.013
Channel Slope	2.000 %
Diameter	8.0 in
Discharge	0.04 cfs

Results	
Normal Depth	0.8 in
Flow Area	0.0 ft ²
Wetted Perimeter	0.4 ft
Hydraulic Radius	0.5 in
Top Width	0.41 ft
Critical Depth	1.1 in
Percent Full	10.6 %
Critical Slope	0.707 %
Velocity	2.03 ft/s
Velocity Head	0.06 ft
Specific Energy	0.13 ft
Froude Number	1.634
Maximum Discharge	1.84 cfs
Discharge Full	1.71 cfs
Slope Full	0.001 %
Flow Type	Supercritical

GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0

GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	10.6 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	0.8 in
Critical Depth	1.1 in
Channel Slope	2.000 %
Critical Slope	0.707 %

Worksheet for 8" - Existing Immediately Adjacent

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.010
Channel Slope	0.500 %
Diameter	8.0 in
Discharge	0.059 MGD
Results	
Normal Depth	1.6 in
Flow Area	0.0 ft ²
Wetted Perimeter	0.6 ft
Hydraulic Radius	0.9 in
Top Width	0.53 ft
Critical Depth	1.6 in
Percent Full	19.4 %
Critical Slope	0.390 %
Velocity	1.92 ft/s
Velocity Head	0.06 ft
Specific Energy	0.19 ft
Froude Number	1.126
Maximum Discharge	0.772 MGD
Discharge Full	0.718 MGD
Slope Full	0.003 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	19.4 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	1.6 in
Critical Depth	1.6 in
Channel Slope	0.500 %
Critical Slope	0.390 %

Worksheet for 8" - Existing

Project Description	
Friction Method	Manning
	Formula
Solve For	Discharge
Input Data	
Roughness Coefficient	0.013
Channel Slope	4.000 %
Normal Depth	2.8 in
Diameter	8.0 in
Results	
Discharge	0.411 MGD
Flow Area	0.1 ft ²
Wetted Perimeter	0.8 ft
Hydraulic Radius	1.5 in
Top Width	0.64 ft
Critical Depth	4.5 in
Percent Full	35.0 %
Critical Slope	0.748 %
Velocity	5.84 ft/s
Velocity Head	0.53 ft
Specific Energy	0.76 ft
Froude Number	2.487
Maximum Discharge	1.680 MGD
Discharge Full	1.562 MGD
Slope Full	0.277 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	35.0 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	2.8 in
Critical Depth	4.5 in
Channel Slope	4.000 %
Critical Slope	0.748 %

Worksheet for 8" - Plus Project

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	4.000 %
Diameter	8.0 in
Discharge	0.436 MGD
Results	
Normal Depth	2.9 in
Flow Area	0.1 ft ²
Wetted Perimeter	0.9 ft
Hydraulic Radius	1.6 in
Top Width	0.64 ft
Critical Depth	4.7 in
Percent Full	36.2 %
Critical Slope	0.762 %
Velocity	5.93 ft/s
Velocity Head	0.55 ft
Specific Energy	0.79 ft
Froude Number	2.479
Maximum Discharge	1.680 MGD
Discharge Full	1.562 MGD
Slope Full	0.312 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	36.2 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	2.9 in
Critical Depth	4.7 in
Channel Slope	4.000 %
Critical Slope	0.762 %

Worksheet for 8" - Monitored

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	4.000 %
Diameter	8.0 in
Discharge	0.059 MGD
Results	
Normal Depth	1.1 in
Flow Area	0.0 ft ²
Wetted Perimeter	0.5 ft
Hydraulic Radius	0.7 in
Top Width	0.45 ft
Critical Depth	1.6 in
Percent Full	13.3 %
Critical Slope	0.659 %
Velocity	3.32 ft/s
Velocity Head	0.17 ft
Specific Energy	0.26 ft
Froude Number	2.374
Maximum Discharge	1.680 MGD
Discharge Full	1.562 MGD
Slope Full	0.006 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	13.3 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	1.1 in
Critical Depth	1.6 in
Channel Slope	4.000 %
Critical Slope	0.659 %

Worksheet for 8" - Monitored Plus Project

Project Description	
Friction Method	Manning
	Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	4.000 %
Diameter	8.0 in
Discharge	0.085 MGD
Results	
Normal Depth	1.3 in
Flow Area	0.0 ft ²
Wetted Perimeter	0.5 ft
Hydraulic Radius	0.8 in
Top Width	0.49 ft
Critical Depth	2.0 in
Percent Full	15.8 %
Critical Slope	0.646 %
Velocity	3.70 ft/s
Velocity Head	0.21 ft
Specific Energy	0.32 ft
Froude Number	2.414
Maximum Discharge	1.680 MGD
Discharge Full	1.562 MGD
Slope Full	0.012 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	15.8 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	1.3 in
Critical Depth	2.0 in
Channel Slope	4.000 %
Critical Slope	0.646 %

Worksheet for 12" - Existing

Project Description	
Friction Method	Manning
	Formula
Solve For	Discharge
Input Data	
Roughness Coefficient	0.013
Channel Slope	1.100 %
Normal Depth	7.0 in
Diameter	12.0 in
Results	
Discharge	1.539 MGD
Flow Area	0.5 ft ²
Wetted Perimeter	1.7 ft
Hydraulic Radius	3.3 in
Top Width	0.99 ft
Critical Depth	7.9 in
Percent Full	58.0 %
Critical Slope	0.746 %
Velocity	5.04 ft/s
Velocity Head	0.40 ft
Specific Energy	0.98 ft
Froude Number	1.285
Maximum Discharge	2.598 MGD
Discharge Full	2.415 MGD
Slope Full	0.447 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	58.0 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	7.0 in
Critical Depth	7.9 in
Channel Slope	1.100 %
Critical Slope	0.746 %

Worksheet for 12" - Plus Project

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	1.100 %
Diameter	12.0 in
Discharge	1.565 MGD
Results	
Normal Depth	7.0 in
Flow Area	0.5 ft ²
Wetted Perimeter	1.7 ft
Hydraulic Radius	3.3 in
Top Width	0.99 ft
Critical Depth	8.0 in
Percent Full	58.6 %
Critical Slope	0.753 %
Velocity	5.06 ft/s
Velocity Head	0.40 ft
Specific Energy	0.98 ft
Froude Number	1.280
Maximum Discharge	2.598 MGD
Discharge Full	2.415 MGD
Slope Full	0.462 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	58.6 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	7.0 in
Critical Depth	8.0 in
Channel Slope	1.100 %
Critical Slope	0.753 %

Worksheet for 15" - Existing

Project Description	
Friction Method	Manning
	Formula
Solve For	Discharge
Input Data	
Roughness Coefficient	0.013
Channel Slope	0.820 %
Normal Depth	6.9 in
Diameter	15.0 in
Results	
Discharge	1.637 MGD
Flow Area	0.6 ft ²
Wetted Perimeter	1.9 ft
Hydraulic Radius	3.5 in
Top Width	1.25 ft
Critical Depth	7.7 in
Percent Full	46.0 %
Critical Slope	0.575 %
Velocity	4.59 ft/s
Velocity Head	0.33 ft
Specific Energy	0.90 ft
Froude Number	1.218
Maximum Discharge	4.067 MGD
Discharge Full	3.780 MGD
Slope Full	0.154 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	46.0 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	6.9 in
Critical Depth	7.7 in
Channel Slope	0.820 %
Critical Slope	0.575 %

Worksheet for 15" - Plus Project

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	0.820 %
Diameter	15.0 in
Discharge	1.663 MGD
Results	
Normal Depth	7.0 in
Flow Area	0.6 ft ²
Wetted Perimeter	1.9 ft
Hydraulic Radius	3.6 in
Top Width	1.25 ft
Critical Depth	7.7 in
Percent Full	46.4 %
Critical Slope	0.577 %
Velocity	4.62 ft/s
Velocity Head	0.33 ft
Specific Energy	0.91 ft
Froude Number	1.217
Maximum Discharge	4.067 MGD
Discharge Full	3.780 MGD
Slope Full	0.159 %
Flow Type	Supercritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	46.4 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	7.0 in
Critical Depth	7.7 in
Channel Slope	0.820 %
Critical Slope	0.577 %

Worksheet for 18" - Existing

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	0.270 %
Diameter	18.0 in
Discharge	0.333 MGD
Results	
Normal Depth	3.7 in
Flow Area	0.3 ft ²
Wetted Perimeter	1.4 ft
Hydraulic Radius	2.2 in
Top Width	1.22 ft
Critical Depth	3.2 in
Percent Full	20.8 %
Critical Slope	0.512 %
Velocity	1.94 ft/s
Velocity Head	0.06 ft
Specific Energy	0.37 ft
Froude Number	0.733
Maximum Discharge	3.795 MGD
Discharge Full	3.528 MGD
Slope Full	0.002 %
Flow Type	Subcritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	17.1 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	3.7 in
Critical Depth	3.2 in
Channel Slope	0.270 %
Critical Slope	0.512 %

Worksheet for 18" - Plus Project

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth
Input Data	
Roughness Coefficient	0.013
Channel Slope	0.270 %
Diameter	18.0 in
Discharge	0.359 MGD
Results	
Normal Depth	3.9 in
Flow Area	0.3 ft ²
Wetted Perimeter	1.4 ft
Hydraulic Radius	2.3 in
Top Width	1.23 ft
Critical Depth	3.3 in
Percent Full	21.5 %
Critical Slope	0.510 %
Velocity	1.99 ft/s
Velocity Head	0.06 ft
Specific Energy	0.38 ft
Froude Number	0.735
Maximum Discharge	3.795 MGD
Discharge Full	3.528 MGD
Slope Full	0.003 %
Flow Type	Subcritical
GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0
GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	17.1 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	3.9 in
Critical Depth	3.3 in
Channel Slope	0.270 %
Critical Slope	0.510 %

2. DEXTER WILSON ENGINEERING, INC. SEWER SERVICE DUE DILIGENCE SUMMARY (MARCH 10, 2021).

DEXTER S. WILSON, P.E.
ANDREW M. OVEN, P.E.
STEPHEN M. NIELSEN, P.E.
NATALIE J. FRASCHETTI, P.E.
STEVEN J. HENDERSON, P.E.
FERNANDO FREGOSO, P.E.
KATHLEEN L. HEITT, P.E.

MEMORANDUM

556-020

TO: Jade Jordan, Fuscoe Engineering, Inc.

FROM: Andrew Oven, P.E., Dexter Wilson Engineering, Inc.

DATE: March 10, 2021

SUBJECT: Sewer Service Due Diligence Summary for the Modera Project
in the City of Oceanside

The purpose of this memorandum is to summarize due diligence findings related to the proposed Modera residential project and its associated impacts on existing immediate downstream gravity sewer facilities. The proposed project analyzed in this memorandum consists of developing 280 multi-family residential units at the southeast corner of West Bobier Drive and North Melrose Drive in the City of Oceanside. The project is located at the eastern edge of the City adjacent to the City of Vista.

Sewer Service

Sewer service to the site will be provided by the City of Oceanside Water Utilities Department from existing public sewer lines. This memorandum will analyze and discuss the project's impact on existing 8-inch diameter to 15-inch diameter gravity sewer in West Bobier Drive, Oceanside Boulevard, and in easements within commercial shopping centers along Loma Alta Creek. An overview map illustrating the location of the analyzed gravity sewer lines is included as Attachment 1 to this memorandum.

Most of the 8-inch diameter to 15-inch diameter gravity sewer analyzed meet the City design criteria for depth of flow for both existing flow and existing plus Modera project flow. An overview of the maximum depths of flow in the analyzed sewer segment is shown in Table 1. The design criteria are noted in the footnotes for Table 1.

Gravity Sewer Section	Maximum d/D Ratio (Existing Sewer Flows)	Maximum d/D Ratio (Existing plus Project Sewer Flows)
8-Inch Diameter ¹	0.35	0.41
10-Inch Diameter ¹	> 1.0	> 1.0
12-Inch Diameter ²	0.58	0.60
15-Inch Diameter ²	0.46	0.47

¹ For diameters 10 inches and smaller, maximum depth of flow shall not exceed 0.50 d/D.

² For diameters 12 inches and larger, maximum depth of flow shall not exceed 0.67 d/D.

Certain segments of 10-inch diameter sewer do not meet the City design criterion under existing flows ($d/D = 0.50$), and therefore, also exceed the design criterion under proposed project sewer flows. These 10-inch diameter segments are shown on the overview map in Attachment 1. Attachment 2 contains the City's atlas map and record drawings for these 10-inch diameter segments.

To accommodate sewer flows from the proposed Modera project, the 10-inch diameter gravity sewer needs to be upgraded to at least 12-inch diameter. This statement will be explained in the following paragraphs. The length of the gravity sewer upgrade is approximately 1,700 linear feet.

Two of the existing 10-inch diameter sewer segments have a particularly low slope. These two sections which have a slope of 0.3 percent need to be upsized to 15-inch diameter to comply with City maximum flow depth criteria. The remaining segments only need to be upsized to 12-inch diameter. The result is that a new 15-inch segment would flow into a new 12-inch segment. The City will be hesitant to permit this and may not allow this to occur.

Sewer agencies typically do not allow downstream pipes to be smaller in diameter than the upstream pipe.

This issue could be remedied by one of three solutions.

1. Replace the existing downstream 12-inch diameter gravity sewer with new 15-inch diameter gravity sewer until the new 15-inch sewer can be connected to an existing 15-inch sewer. This would increase the distance of offsite sewer improvements by approximately 2,800 linear feet resulting in a total offsite sewer improvement of 4,500 linear feet.
2. Adjust the slopes of the aforementioned 10-inch diameter sections to be no less than 0.4 percent. If there are no vertical design constraints such as existing utility crossings, then the slope of these two sections can be increased to 0.4 percent and all new sewer segments can be constructed as 12-inch pipe and connect to the existing 12-inch sewer.
3. City Approval of the Deviation – The project could seek the City’s approval/exemption to allow two segments to be installed as 15-inch diameter while the sewer on either side is only 12-inch diameter. At present, it is unknown whether the City would accept this condition.

Summary and Conclusion

At a minimum, the Modera project would be required to upsize approximately 1,700 linear feet of offsite gravity sewer in Oceanside Boulevard between Royal Oak Drive and Arroyo Avenue. The worst case scenario is that a length of 4,500 linear feet of sewer would need to be replaced. A sewer system analysis would need to be prepared and submitted to the City Water Utilities Department for their review in order to determine what offsite sewer upgrades will be required for the Modera project.

As indicated in the previous paragraph, the due diligence level of information provided within this memorandum needs to be confirmed with more detailed studies.

AO:SH:ah

ATTACHMENT 1

OVERVIEW MAP OF ANALYZED GRAVITY SEWER

Modera Oceanside

Sewer Service Overview

Legend



Modera Project

Melrose Dr.

Sewer Monitor here
(6/1/2021)

Ex. Gravity Sewer

Sewer Monitor here
(6/1/2021)

Ex. 10\" Section
to be Upsized

Ex. 8\"

Ex. 10\"

Ex. 10\"

Ex. 12\"

Ex. 12\"

Ex. 15\"

Rancho
Del Oro Dr.

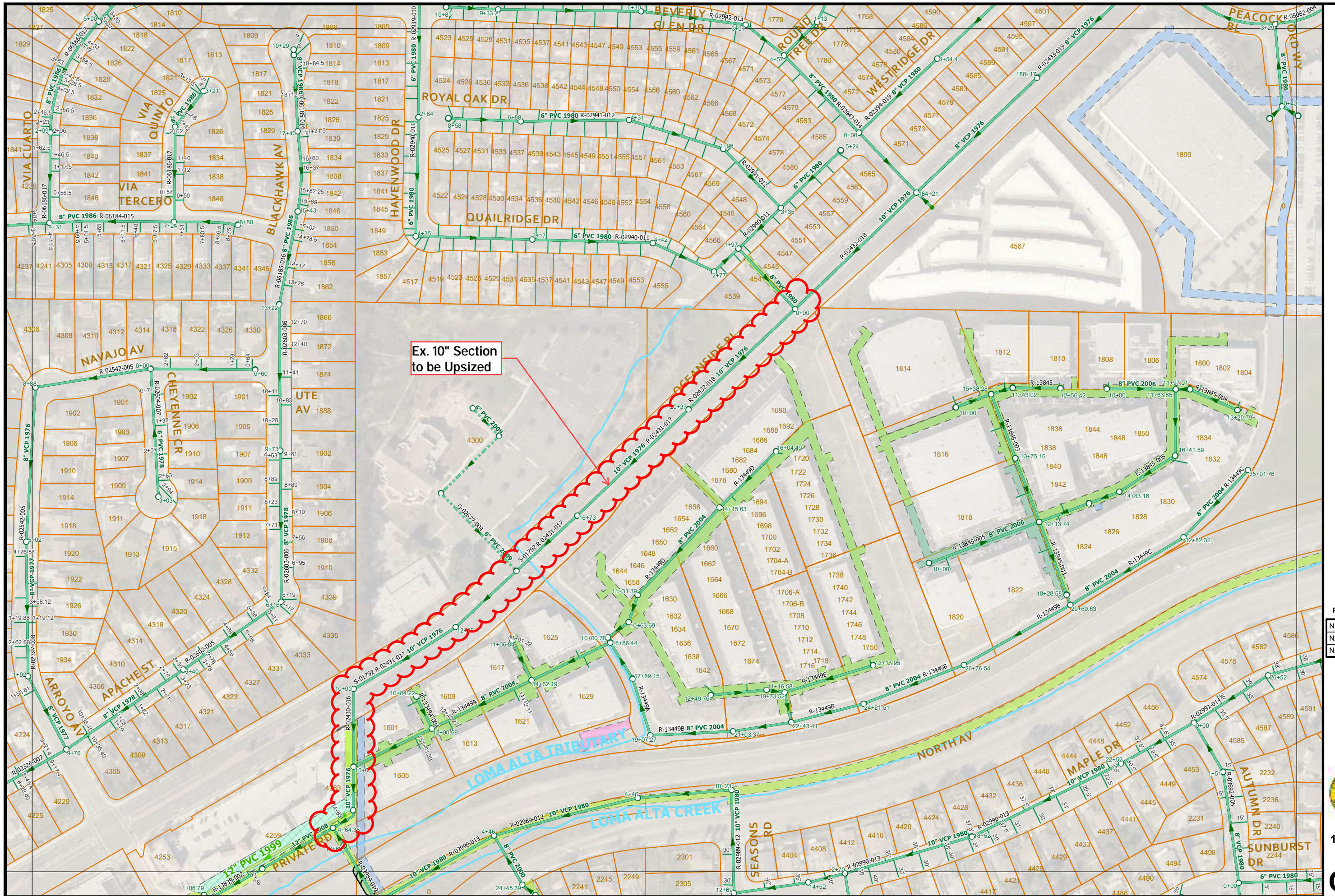
Connection to 18\"

College
Blvd.



ATTACHMENT 2

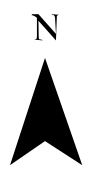
**CITY ATLAS MAP AND AS-BUILT RECORD DRAWINGS OF THE
REQUIRED 10-INCH DIAMETER UPSIZED SECTIONS**



Sewer Atlas Map No. 020

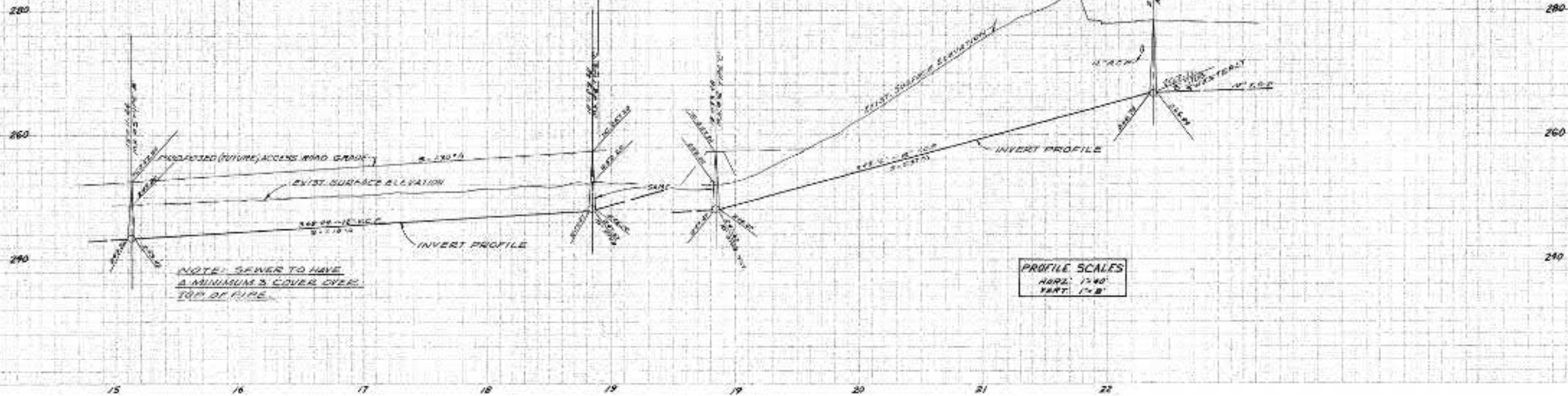
PAGE INDEX

N19	O19	P19
N20	O20	P20
N21	O21	P21

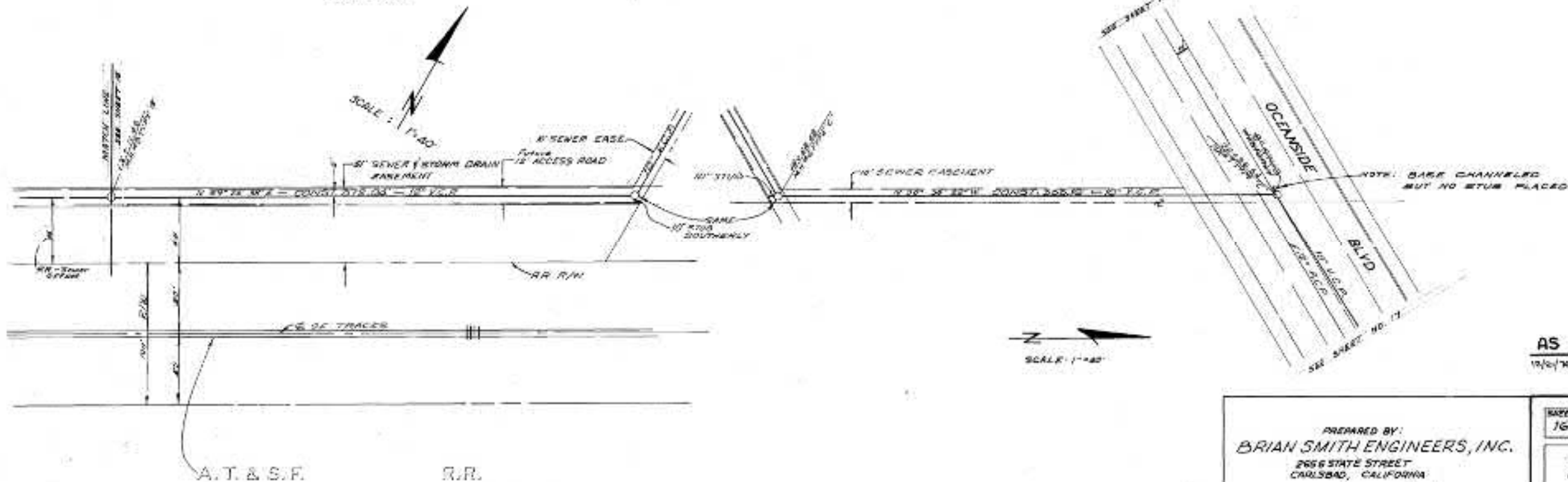


1" = 200'

O20



NOTE: CONDUIT UNDER RR TO BE BROUGHT UP TO 18\"/>



AS BUILT
12/6/76

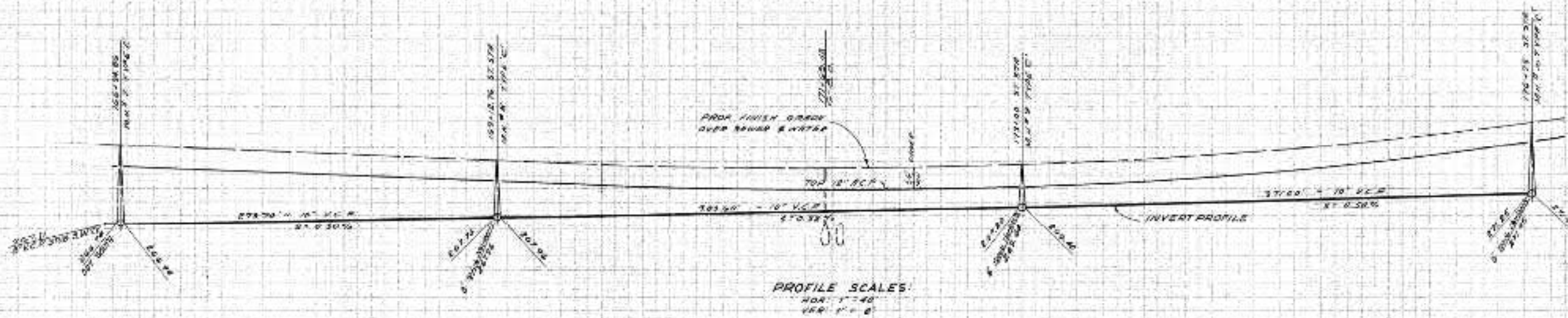
PREPARED BY:
BRIAN SMITH ENGINEERS, INC.
2656 STATE STREET
CARLSBAD, CALIFORNIA

E. Brian Smith
REGISTERED ENGINEER NO. 63817

SHEET 16	CITY OF OCEANSIDE ENGINEERING DEPARTMENT	28 SHEETS
PLAN & PROFILE FOR SEWER IMPROVEMENTS FOR OCEAN VISTA IMPROVEMENT DISTRICT		
APPROVED: <i>David J. Keenan</i> CITY ENGINEER	DATE: 12-16-76	SCALE: HORZ. AS SHOWN VERT. AS SHOWN DRAWING NO. R 2430
DRAWN BY: CHECKED BY: FL - L.K.	PROJECT COST: \$000	

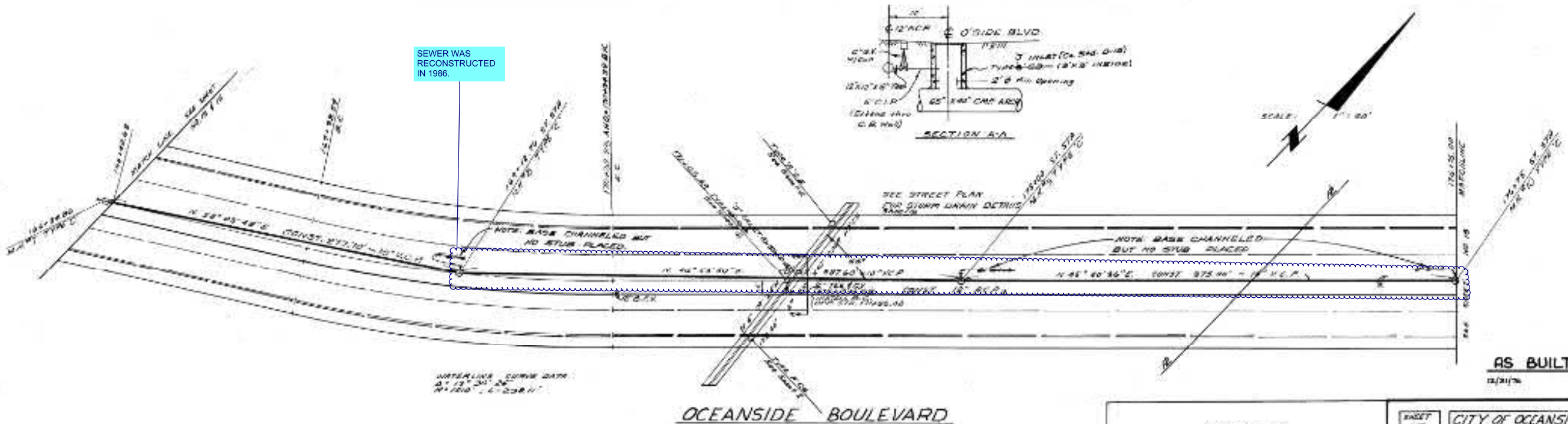
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280



PROFILE SCALES:
 HORIZ. 1" = 40'
 VERT. 1" = 8'

166 167 168 169 170 171 172 173 174 175 176 177

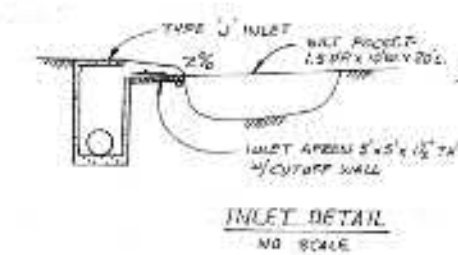
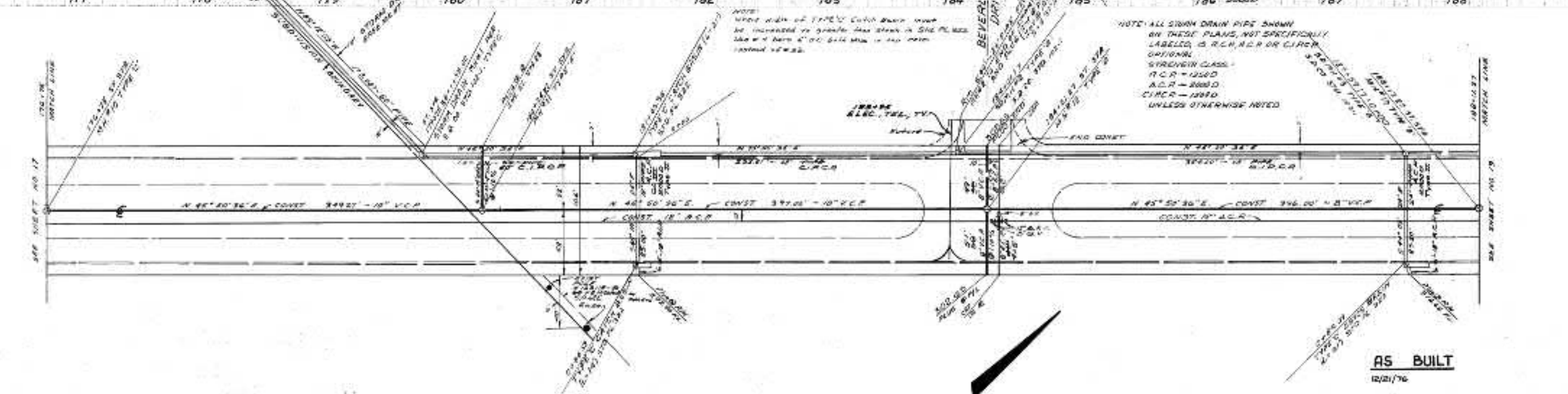
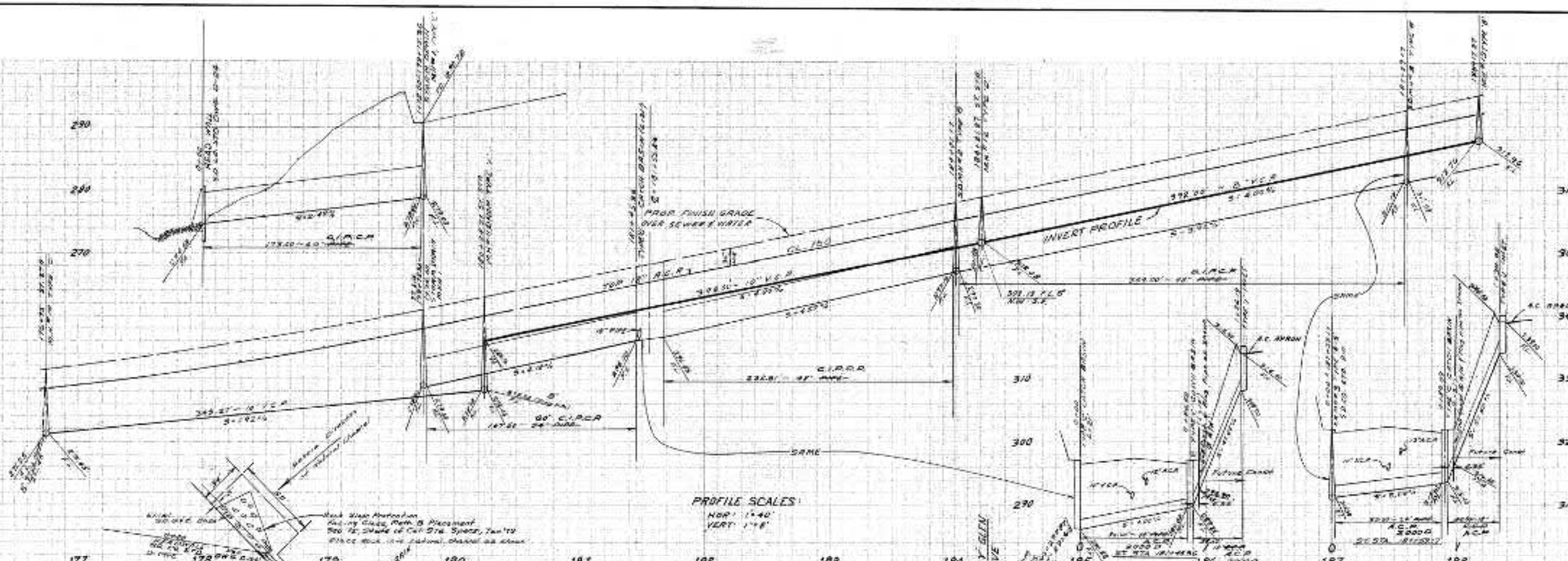


SEWER WAS
 RECONSTRUCTED
 IN 1986.

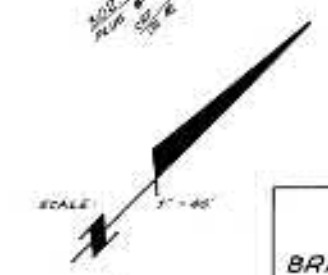
AS BUILT
 12/31/76

OCEANSIDE BOULEVARD

PREPARED BY BRIAN SMITH ENGINEERS, INC. 2566 STATE STREET CARLSBAD, CALIFORNIA		CITY OF OCEANSIDE ENGINEERING DEPARTMENT	
<i>Brian Smith</i> REG. CIVIL ENGINEER NO. 15817		DATE: 01-16 SCALE: AS SHOWN DRAWING NO.: 17-2431	
APPROVED: <i>James R. Reits</i> CITY ENGINEER	DATE: 01-16	SCALE: AS SHOWN	DRAWING NO.: 17-2431
DRAWN BY: _____	CHECKED BY: _____	DATE: _____	SCALE: _____



OCEANSIDE BOULEVARD

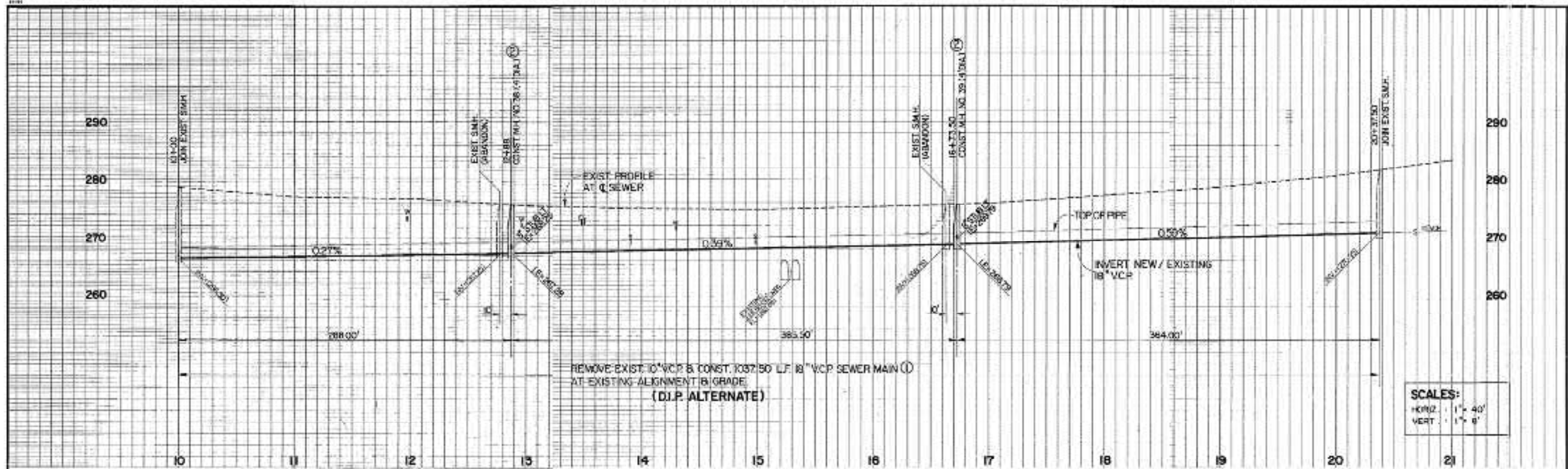


AS BUILT
12/21/76

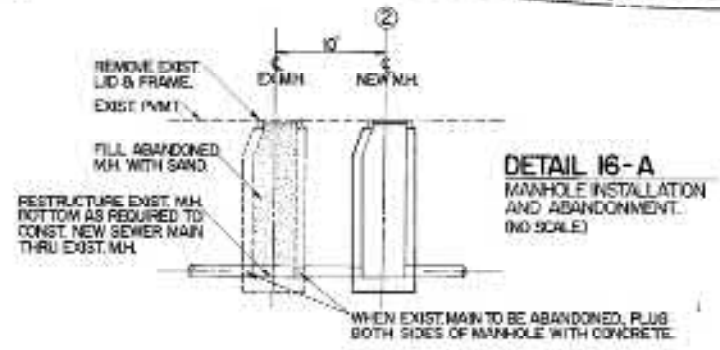
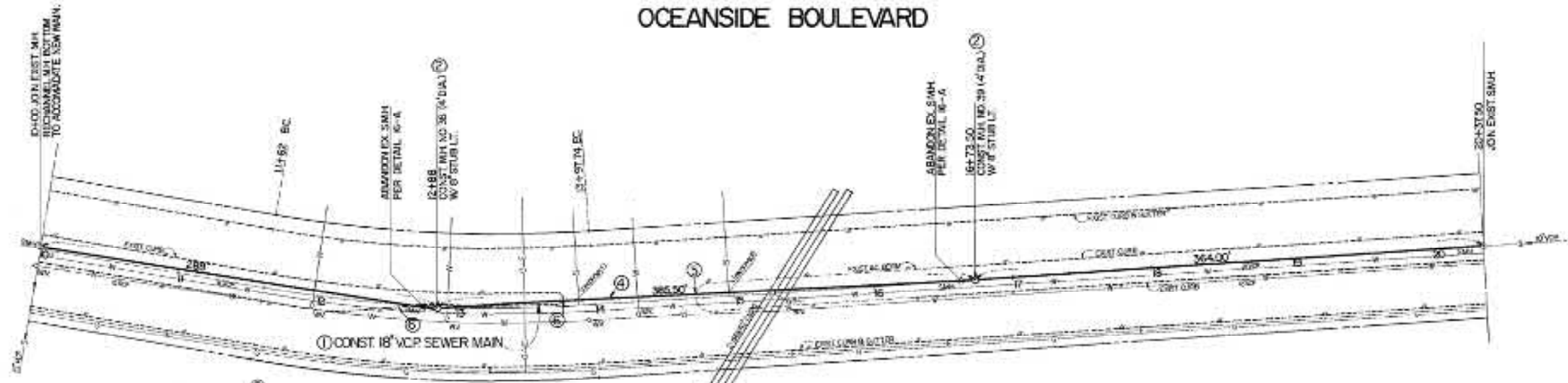
PREPARED BY:
BRIAN SMITH ENGINEERS, INC.
2656 STATE STREET
CARLSBAD, CALIFORNIA
Brian Smith
REG. CIVIL ENGINEER NO. 13,817

SHEET 18	CITY OF OCEANSIDE ENGINEERING DEPARTMENT	28 SHEET 15
PLAN & PROFILE FOR SEWER, WATER & STORM DRAINS IMPROVEMENTS IN OCEANSIDE BOULEVARD OCEAN VIEW IMPROVEMENT DISTRICT		
APPROVED: <i>Thomas G. ...</i> CITY ENGINEER	DATE: 12/21/76	SCALE: AS SHOWN HORIZ. 1"=40' VERT. 1"=8'
DESIGNED BY: _____ CHECKED BY: _____ DATE: _____	REVISED DATE: _____	DRAWING NO. R-2432

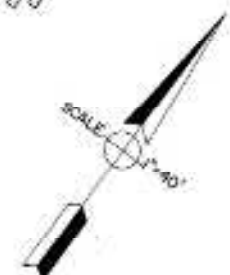
3. CITY AS-BUILT INFORMATION



OCEANSIDE BOULEVARD



CONSTRUCTION NOTE:
 UPON COMPLETION OF PROJECT AREA-C SEWER MAIN CONSTRUCTION:
 ● DAMAGED MEDIAN IRRIGATION SYSTEMS SHALL BE REPAIRED TO AN OPERATING LIKE KIND CONDITION.
 ● DAMAGED MEDIAN LANDSCAPE SHALL BE REPLACED TO MATCH EXISTING

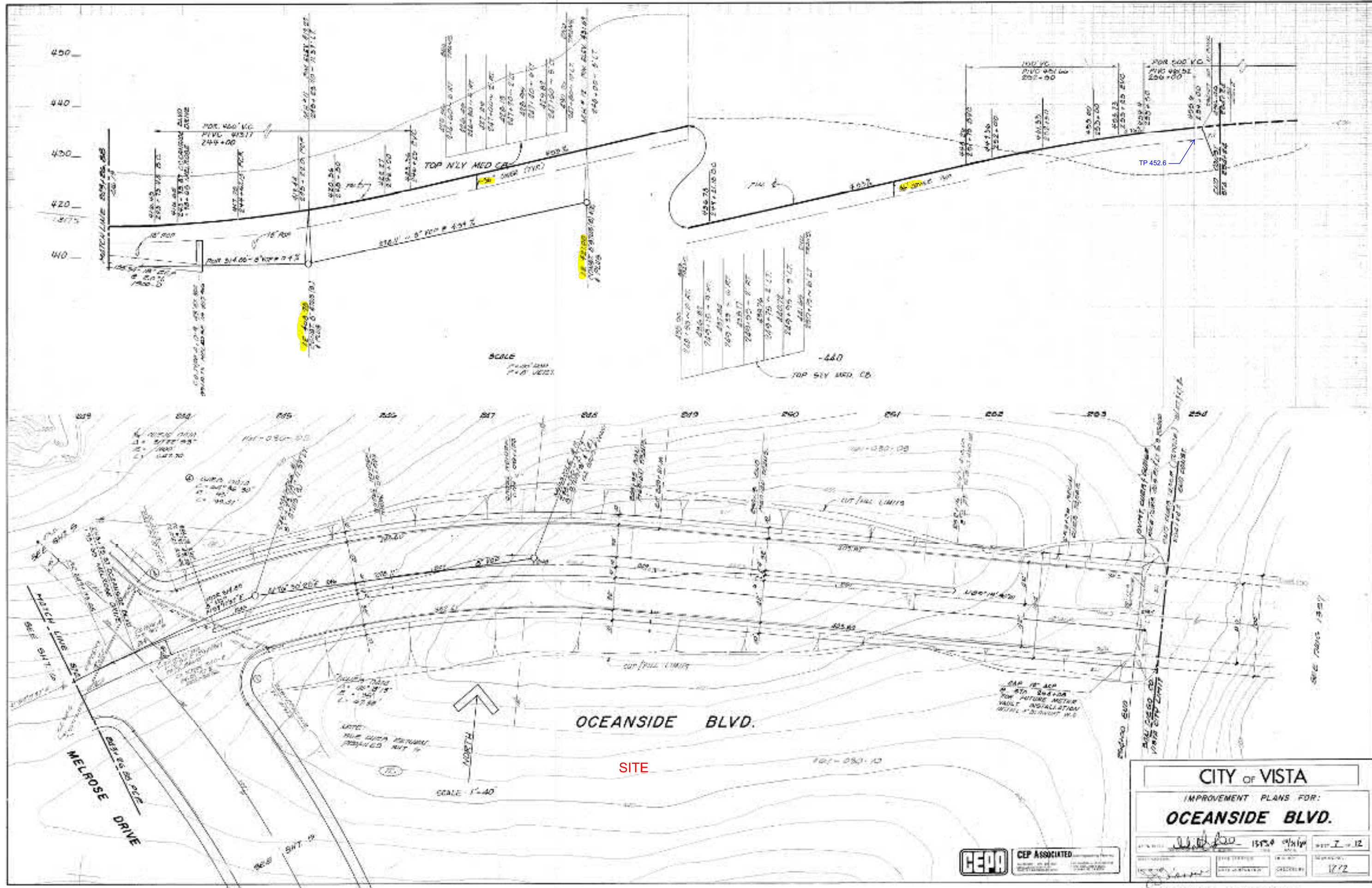


REVISIONS			
No.	Description	Approved By	Date

DESIGN NAME: _____
 DRAWN BY: _____
 CHECKED BY: _____
 DATE: _____

SCALE: 15	CITY OF OCEANSIDE WATERWORKS DEPARTMENT	15
PROJECT AREA-C OCEANSIDE BOULEVARD TRUNK SEWER PROJECT STA. 10+00 TO 20+37.50		
 RAY O'CONNELL RCE 26603 P.E.C. 17513700		
 R.W. COATES RCE 18928		 S-1792

S-1792



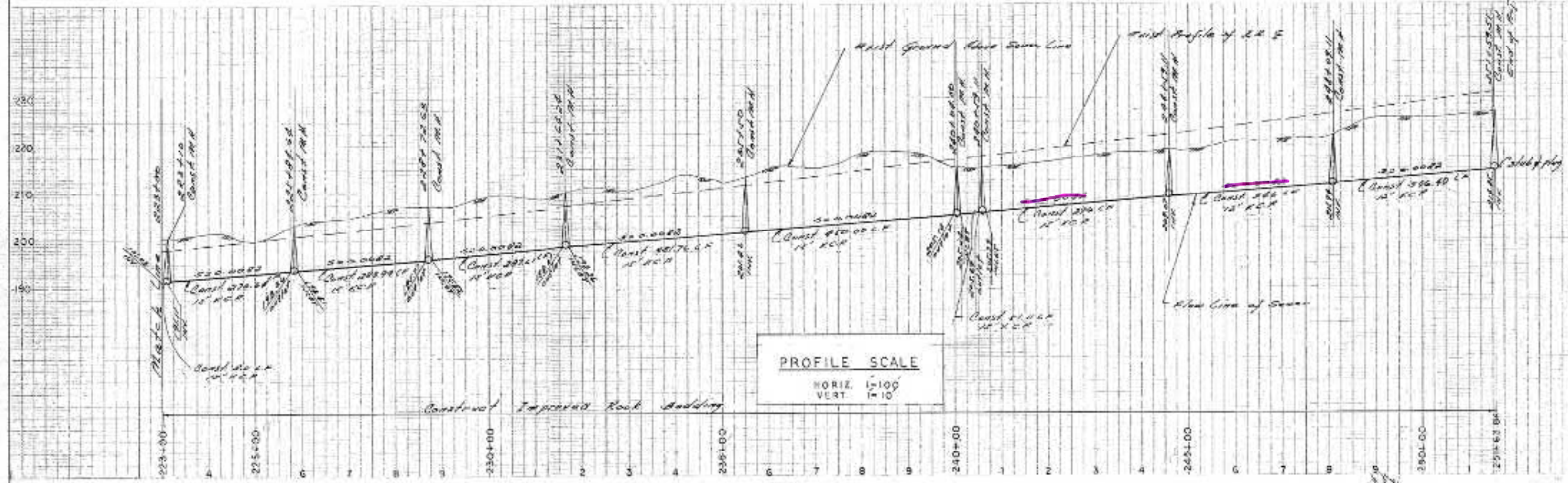
SCALE
 1" = 40'

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CITY OF VISTA
 IMPROVEMENT PLANS FOR:
OCEANSIDE BLVD.

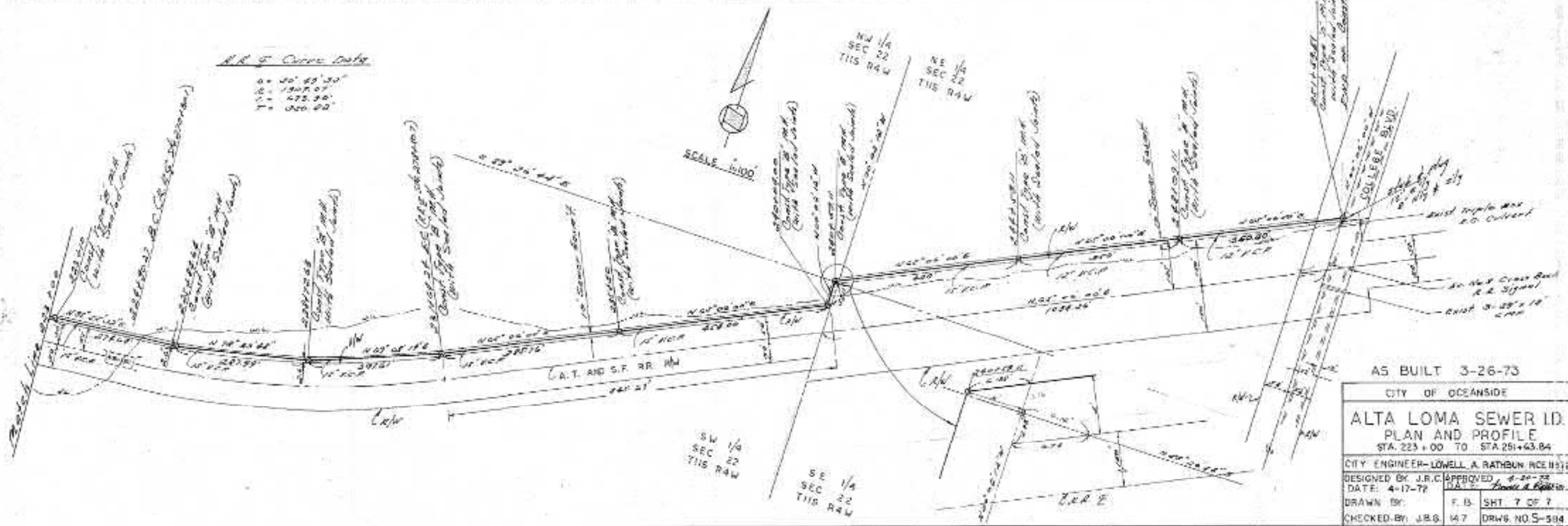
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DESIGNED BY: [Signature]	CHECKED BY: [Signature]	DATE: 11/15/11	SCALE: 1"=40'
PROJECT NO: 15550	DATE: 11/15/11	SCALE: 1"=40'	SCALE: 1"=40'





A.R. & Curve Data

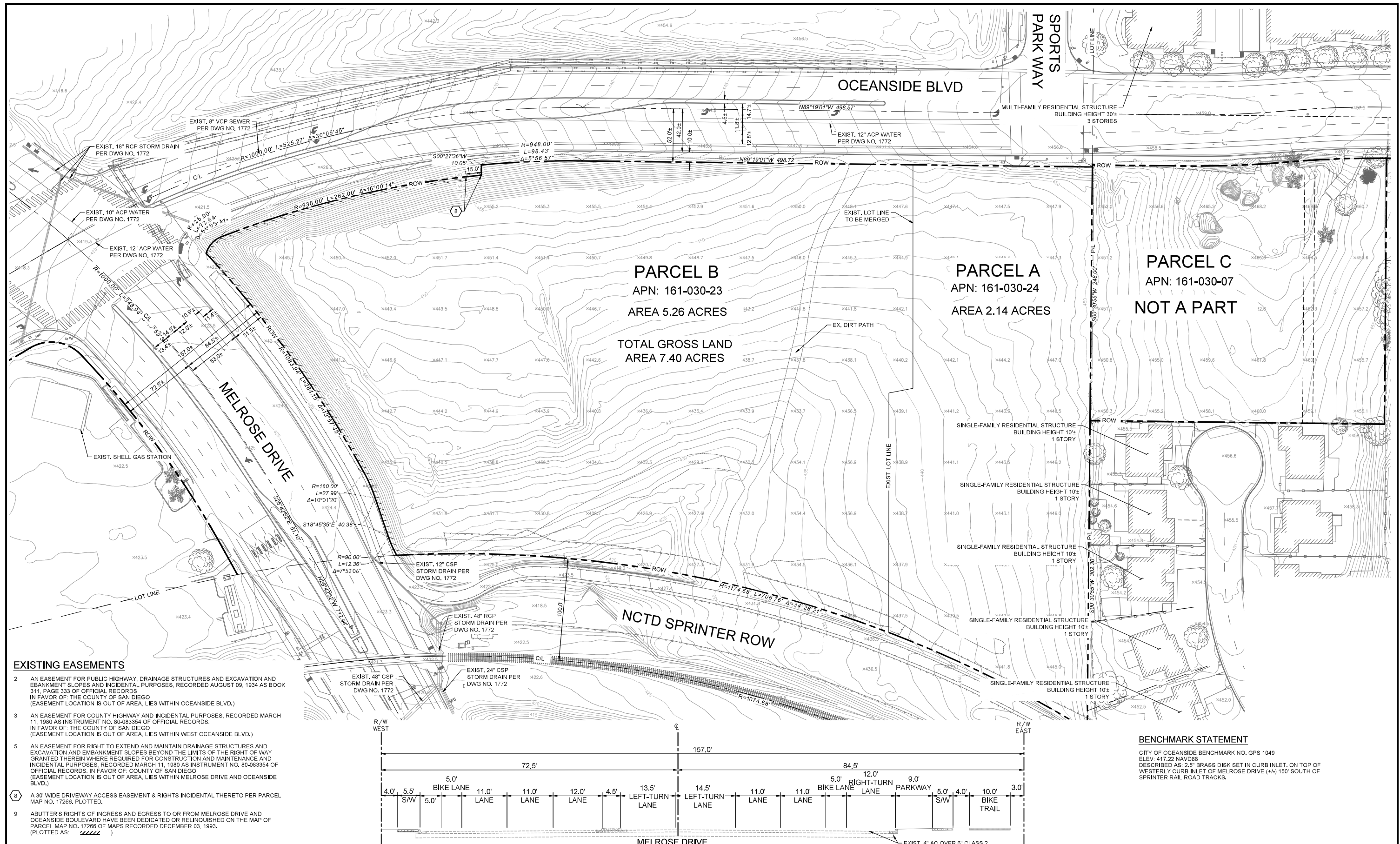
- Δ = 30° 45' 30"
- T = 1307.07'
- R = 475.36'
- L = 200.00'



AS BUILT 3-26-73	
CITY OF OCEANSIDE	
ALTA LOMA SEWER I.D.	
PLAN AND PROFILE	
STA. 223+00 TO STA. 251+63.84	
DESIGNED BY: J.R.C.	APPROVED: 4-20-72
DATE: 4-17-72	DRAWN BY: F.B.
DRAWN BY: F.B.	SHT. 7 OF 7
CHECKED BY: J.R.C.	DATE: 4-17-72
DRAWN NO. S-584	

S-584

4. SITE DEVELOPMENT PLANS (APRIL 2022)



EXISTING EASEMENTS

- 2 AN EASEMENT FOR PUBLIC HIGHWAY, DRAINAGE STRUCTURES AND EXCAVATION AND EMBANKMENT SLOPES AND INCIDENTAL PURPOSES, RECORDED AUGUST 09, 1934 AS BOOK 311, PAGE 333 OF OFFICIAL RECORDS IN FAVOR OF THE COUNTY OF SAN DIEGO (EASEMENT LOCATION IS OUT OF AREA, LIES WITHIN OCEANSIDE BLVD.)
- 3 AN EASEMENT FOR COUNTY HIGHWAY AND INCIDENTAL PURPOSES, RECORDED MARCH 11, 1980 AS INSTRUMENT NO. 80-083354 OF OFFICIAL RECORDS. IN FAVOR OF THE COUNTY OF SAN DIEGO (EASEMENT LOCATION IS OUT OF AREA, LIES WITHIN WEST OCEANSIDE BLVD.)
- 5 AN EASEMENT FOR RIGHT TO EXTEND AND MAINTAIN DRAINAGE STRUCTURES AND EXCAVATION AND EMBANKMENT SLOPES BEYOND THE LIMITS OF THE RIGHT OF WAY GRANTED THEREIN WHERE REQUIRED FOR CONSTRUCTION AND MAINTENANCE AND INCIDENTAL PURPOSES, RECORDED MARCH 11, 1980 AS INSTRUMENT NO. 80-083354 OF OFFICIAL RECORDS. IN FAVOR OF THE COUNTY OF SAN DIEGO (EASEMENT LOCATION IS OUT OF AREA, LIES WITHIN MELROSE DRIVE AND OCEANSIDE BLVD.)
- 8 A 30' WIDE DRIVEWAY ACCESS EASEMENT & RIGHTS INCIDENTAL THERETO PER PARCEL MAP NO. 17266, PLOTTED.
- 9 ABUTTER'S RIGHTS OF INGRESS AND EGRESS TO OR FROM MELROSE DRIVE AND OCEANSIDE BOULEVARD HAVE BEEN DEDICATED OR RELINQUISHED ON THE MAP OF PARCEL MAP NO. 17266 OF MAPS RECORDED DECEMBER 03, 1993. (PLOTTED AS:)

BENCHMARK STATEMENT

CITY OF OCEANSIDE BENCHMARK NO. GPS 1049
 ELEV. 417.22 NAVD83
 DESCRIBED AS: 2.5" BRASS DISK SET IN CURB INLET, ON TOP OF WESTERLY CURB INLET OF MELROSE DRIVE (+/-) 150' SOUTH OF SPRINTER RAIL ROAD TRACKS.

CITY PROJECT# D21-00011

LAND SURVEYOR:
 C&V CONSULTING, INC., CIVIL ENGINEERING LAND
 PLANNING AND SURVEYING
 6 ORCHARD, SUITE 200, LAKE FOREST, CA 92630
 (949) 916-3800

GEOTECHNICAL ENGINEER:
 GEOCON INCORPORATED
 6960 FLANDERS DRIVE, SAN DIEGO, CA, 92121
 (858) 558,6159

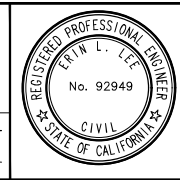
REVISIONS	DESCRIPTION	DATE	BY	APRD

APPROVALS	PROJECT ENG.	INITIAL	DATE

Kimley»Horn
 © 2021 KIMLEY-HORN AND ASSOCIATES, INC.
 401 B STREET, SUITE 600, SAN DIEGO, CA 92101
 PHONE: 619-234-9411

PREPARED BY: _____ R.C.E. NO.: _____
 DATE: 4/5/2022

FIRST LASTNAME _____

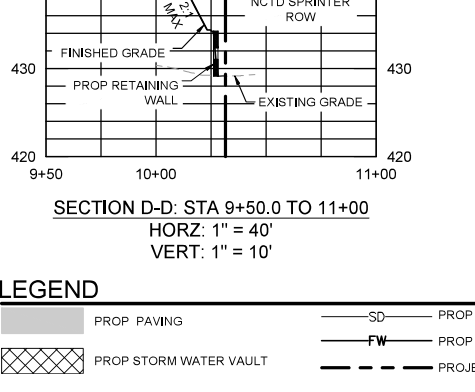
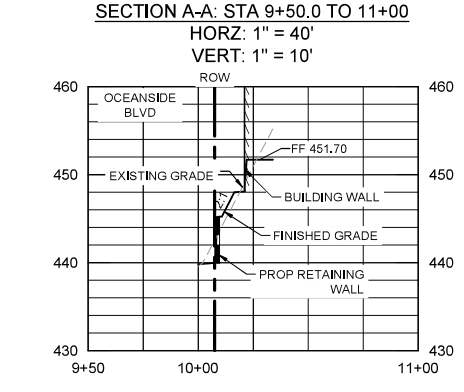
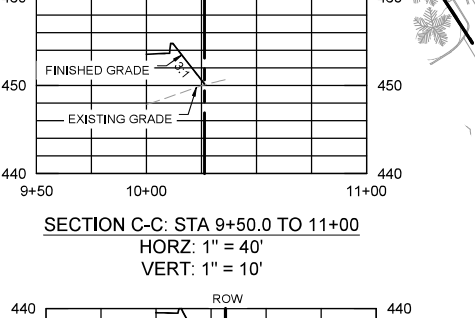
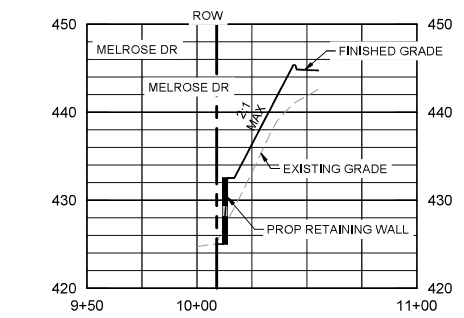
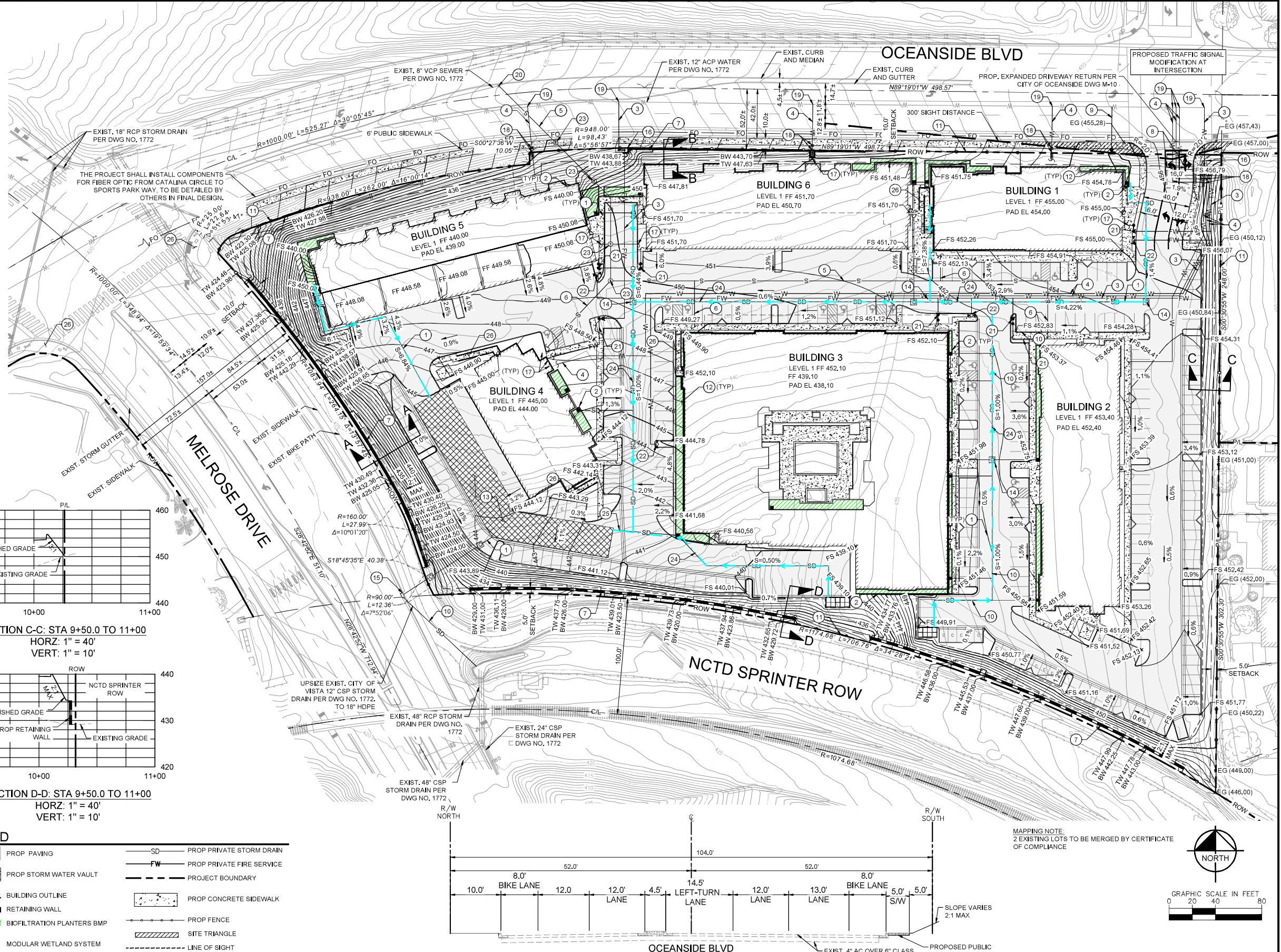


SCALE:	AS SHOWN
DESIGN:	EL
DRAWN:	SM
CHECKED:	BN
APPROVED:	--
DATE:	4/5/22

CITY OF OCEANSIDE
**EXISTING CONDITIONS
 PLAN**

GRADING NOTES

- 1 PROPOSED PRIVATE 12" HDPE STORM DRAIN
- 2 PROPOSED BIOFILTRATION RAISED PLANTER OVERFLOW
- 3 PROPOSED PRIVATE 10" PVC FIRE SERVICE
- 4 PROPOSED PRIVATE 2" DOMESTIC WATER SERVICE
- 5 PROPOSED PRIVATE 8" PVC SEWER
- 6 PROPOSED PRIVATE 6" PVC SEWER
- 7 PROPOSED RETAINING WALL
- 8 PROPOSED DOMESTIC WATER EASEMENT
- 9 RELOCATE EXIST. WATER BLOW-OFF
- 10 PROPOSED PRIVATE 18" HDPE STORM DRAIN
- 11 PROPOSED FENCE PER LANDSCAPE
- 12 PROPOSED BIOFILTRATION RAISED PLANTER BMP
- 13 PROPOSED UNDERGROUND STORMWATER VAULT
- 14 PROPOSED PRIVATE STORM DRAIN CLEANOUT
- 15 CONNECT TO EXIST. STORM DRAIN INLET
- 16 PROPOSED PRIVATE 10" RPDA
- 17 PROPOSED BUILDING POINT OF CONNECTION
- 18 PROPOSED 1.5" DOMESTIC METER AND BACKFLOW
- 19 CONNECT TO EXIST. 12" PUBLIC WATER MAIN
- 20 CONNECT TO EXIST. 8" PUBLIC SEWER MAIN
- 21 PROPOSED PRIVATE 6" BUILDING FIRE SERVICE WITH PIV AND FDC
- 22 PROPOSED PRIVATE 6" FIRE HYDRANT AND SERVICE
- 23 PROPOSED PRIVATE SEWER MANHOLE
- 24 PROPOSED PRIVATE 24" HDPE STORM DRAIN
- 25 PROPOSED PRIVATE 30" HDPE STORM DRAIN
- 26 ADA SIDEWALK TO BE PROVIDED IN FINAL DESIGN. ANY MODIFICATION TO EXISTING UTILITIES TO ACCOMMODATE SIDEWALK WILL BE PROVIDED IN FINAL DESIGN.



SITE DATA
 LOT AREA = 322,275 SF (7.40 AC)
 BUILDING COVERAGE = 104,523 SF
 LOT COVERAGE = 32.4%
 PAVED AREA = 135,734 SF (3.12 AC), 42.1%
 PERMEABLE SURFACE AREA = 82,018 SF (1.88 AC), 25.5%
 FRONT SETBACK = 10'
 CORNER SIDE SETBACK = 10'
 REAR SETBACK = 10'
 RESIDENTIAL SIDE SET BACK = 10'
 SITE IN ZONE X PER FEMA PANEL MAP NO. PANEL MAP NO. 08073C0757G, EFF. 5/16/2021

EARTH WORK
 CUT 22,700 CY
 FILL 65,000 CY
 NET 42,300 CY FILL

LEGEND

	PROP PAVING		PROP PRIVATE STORM DRAIN
	PROP STORM WATER VAULT		PROP PRIVATE FIRE SERVICE
	BUILDING OUTLINE		PROJECT BOUNDARY
	RETAINING WALL		PROP CONCRETE SIDEWALK
	BIOFILTRATION PLANTERS BMP		PROP FENCE
	MODULAR WETLAND SYSTEM		SITE TRIANGLE
			LINE OF SIGHT

REVISIONS		DATE	BY	APRD
▲ SHT.	DESCRIPTION			

APPROVALS		INITIAL	DATE
PROJECT ENG.			

Kimley Horn
 © 2021 KIMLEY-HORN AND ASSOCIATES, INC.
 401 B STREET, SUITE 600, SAN DIEGO, CA 92101
 PHONE: 619-234-9411

PREPARED BY: _____ R.C.E. NO.: _____
 DATE: 4/5/2022

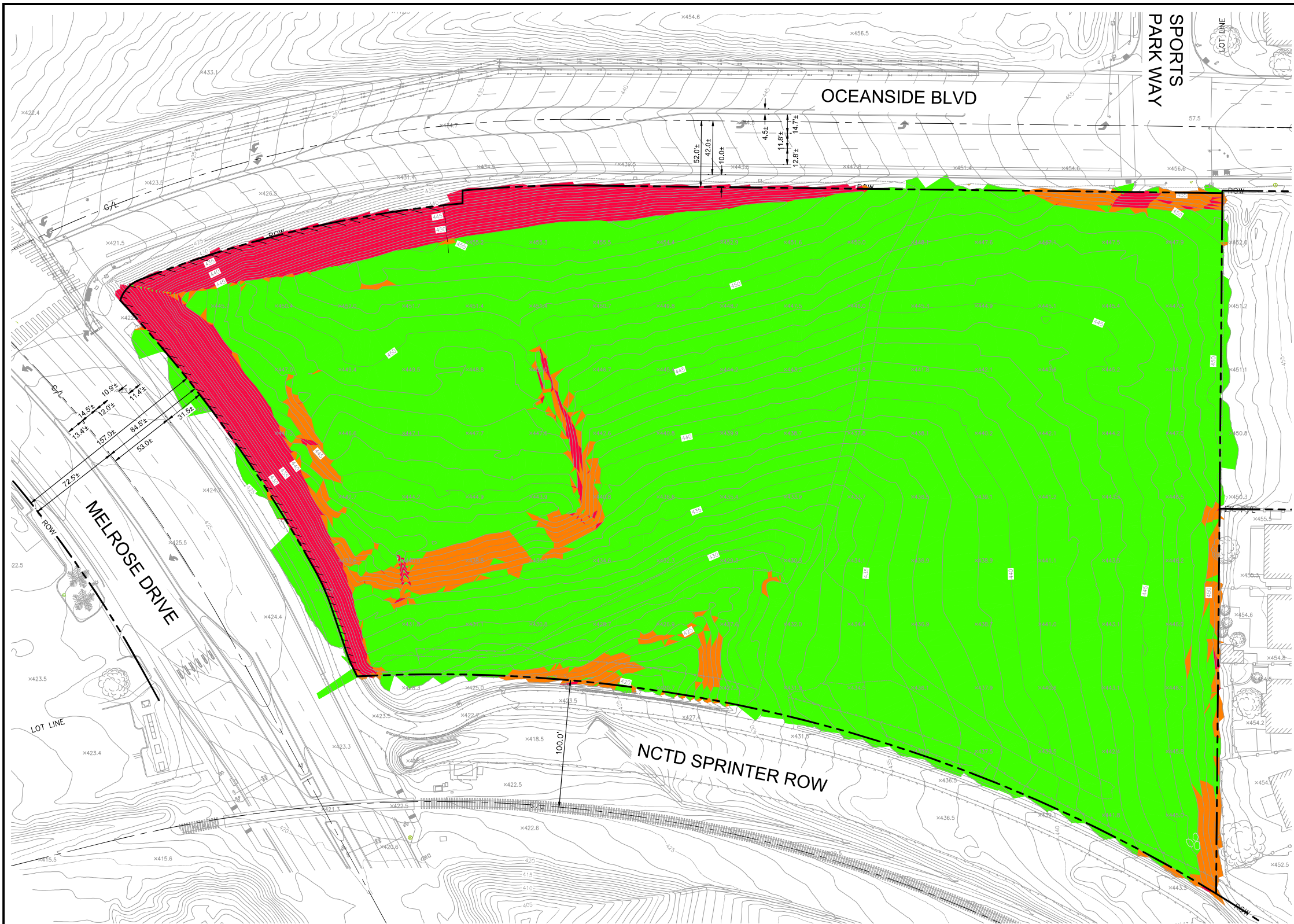
FIRST LASTNAME _____

REGISTERED PROFESSIONAL ENGINEER
 ERIC L. LEE
 No. 92949
 CIVIL
 STATE OF CALIFORNIA

SCALE: AS SHOWN
 DESIGN: EL
 DRAWN: SM
 CHECKED: BN
 APPROVED: --
 DATE: 4/5/22

CITY OF OCEANSIDE
CONCEPTUAL GRADING PLAN
 CITY PROJECT# D21-00011

C-2



Slopes Table				
Number	Minimum Slope	Maximum Slope	Area	Color
1	0.00%	20.00%	1025465.87	Green
2	20.00%	40.00%	97560.44	Orange
3	40.00%	100.00%	71855.47	Red

CITY PROJECT# D21-00011

REVISIONS				
SHT.	DESCRIPTION	DATE	BY	APRD

APPROVALS			
PROJECT ENG.	INITIAL	DATE	

Kimley»Horn
 © 2021 KIMLEY-HORN AND ASSOCIATES, INC.
 401 B STREET, SUITE 600, SAN DIEGO, CA 92101
 PHONE: 619-234-9411

PREPARED BY: _____ R.C.E. NO.: _____
 DATE: 4/5/2022

FIRST LASTNAME _____



SCALE:	AS SHOWN
DESIGN:	EL
DRAWN:	SM
CHECKED:	BN
APPROVED:	--
DATE:	4/5/22

CITY OF OCEANSIDE

SLOPE ANALYSIS PLAN

5. ARCHITECTURAL PLAN SET (APRIL 2022)

SHEET INDEX

SHEET	DESCRIPTION
G1.0	COVER SHEET
G1.1	PROJECT INFORMATION - UNIT AND BUILDING SUMMARY
G1.2	PROJECT INFORMATION - UNIT SUMMARY, PARKING ANALYSIS
G1.3	CONTEXTUAL SITE PLAN- MICRO/ MACRO
G1.4	PHOTOGRAPHS OF NEIGHBORING BUILDINGS
A1.1	CONCEPTUAL PERSPECTIVES
A1.2	SITE PLAN- ON GRADE
A1.3	SITE PLAN- SUBTERRANEAN LEVEL
A1.4	OPEN SPACE PLAN
A1.5	FIRE MASTER PLAN
A1.5A	FIRE PLAN NOTES
A1.6	WASTE MANAGEMENT PLAN
A1.7	PATH OF TRAVEL
A2.0	BUILDING 1 COMPOSITE PLANS & ROOF PLAN
A2.1	BUILDING 1 ELEVATIONS
A2.2	BUILDING 2 ELEVATIONS
A2.3	BUILDING 2 COMPOSITE PLANS & ROOF PLAN
A2.4	BUILDING 2 ELEVATIONS
A2.5	BUILDING 2 ELEVATIONS
A2.6	BUILDING 3 COMPOSITE PLAN- SUBTERRANEAN LVL & LVL 1
A2.7	BUILDING 3 COMPOSITE PLAN- LEVELS 2, 3 & 4
A2.8	BUILDING 3 COMPOSITE PLAN & ROOF PLAN
A2.9	BUILDING 3 ELEVATIONS
A2.10	BUILDING 3 ELEVATIONS
A2.11	BUILDING 4 COMPOSITE PLANS & ROOF PLAN
A2.12	BUILDING 4 ELEVATIONS
A2.13	BUILDING 4 ELEVATIONS
A2.14	BUILDING 5 COMPOSITE PLANS & ROOF PLAN
A2.15	BUILDING 5 ELEVATIONS
A2.16	BUILDING 5 ELEVATIONS
A2.17	BUILDING 6 COMPOSITE PLANS & ROOF PLAN
A2.18	BUILDING 6 ELEVATIONS
A2.19	BUILDING 6 ELEVATIONS
A2.20	BUILDING DETAILS
A3.0-A3.2	UNIT PLANS
A4.0	COLOR MATERIALS
L1	OVERALL PLANTING CONCEPT PLAN
L2	OVERALL LANDSCAPE CONCEPT PLAN
L3	RECREATION AREA ENLARGEMENT
L4	CONCEPTUAL DETAILS
C-1	EXISTING CONDITIONS PLAN
C-2	CONCEPTUAL GRADING PLAN
C-3	SLOPE ANALYSIS



Project Team

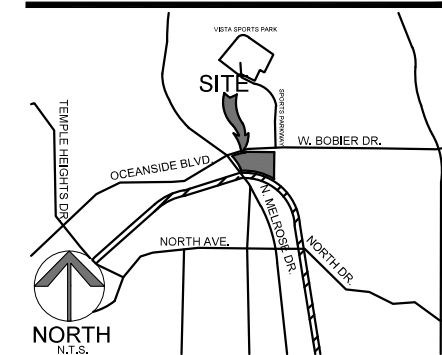
APPLICANT / OWNER
MILL CREEK RESIDENTIAL
949 SOUTH COAST DRIVE, SUITE 400
COSTA MESA, CA 92626
(714)800-1387
Contact: JOHN COLLETTI

RESIDENTIAL ARCHITECT
AO ARCHITECTS
144 N. Orange Street
Orange, CA 92866
(714)-639-9860
Contact: SERAFIN MARANAN

LANDSCAPE ARCHITECT
URBAN ARENA
11300 Sorrento Valley Road, Suite 230
San Diego, CA 92121
(619) 922 1204
Contact: KEITH MITTEMEYER
PHILLIP BARNES

CIVIL ENGINEER
KIMLEY-HORN
401 B Street, Suite 600
San Diego, CA 92101
(619) 452 2203
Contact: BRYAN C. NORD

VICINITY MAP



REVISION LOG		
NO.	DESCRIPTION	Date
1	ORIGINAL	08.12.21
2	RESUBMITTAL	10.18.21
3	RESUBMITTAL	12.20.21
4	RESUBMITTAL	04.04.21
5		
6		

NOTE: AS A RESIDENTIAL PROJECT WITH MORE THAN 16 DWELLING UNITS, THE PROJECT WILL BE SUBJECT TO THE PROPOSED CITYWIDE PUBLIC SAFETY CFD. ANNEXATION INTO THE CFD WILL BE A CONDITION OF PROJECT APPROVAL.

MODERA MELROSE

MILL CREEK RESIDENTIAL

949 SOUTH COAST DRIVE, SUITE 400, COSTA MESA, CA 92626
(714)800-1387

OCEANSIDE, CALIFORNIA

DATE: 04-04-2022
JOB NO.: 2021-118

AO ARCHITECTS
144 NORTH ORANGE ST., ORANGE, CA 92866
(714) 639-9860

G1.0



PROJECT SUMMARY

THE MODERA MELROSE MIXED-USE PROJECT INCLUDES 323 RESIDENTIAL UNITS WITH 1,746 SQ.FT. OF LEASING AND 2,338 SQ.FT. OF COMMERCIAL SPACE. ON-SITE PARKING WILL BE PROVIDED WITHIN ENCLOSED GARAGES, OPEN STALLS AND SUBTERRANEAN PODIUM PARKING.

THE BUILDING CLASSIFICATION IS AS FOLLOWS:

BUILDING 1 - 34 UNIT 4 STORY ELEVATOR SERVED MIXED-USE BUILDING WITH 1,746 SQ.FT. OF LEASING, 2,338 SQ.FT. OF COMMERCIAL ON THE GROUND FLOOR AND RESIDENTIAL UNITS ADJACENT TO IT AND ON UPPER LEVELS 2,3,4. THIS IS TYPE VA BUILDING.

BUILDING 2 - 55 UNIT ELEVATOR SERVED BUILDING WITH 4 LEVELS OF TYPE VA UNITS

BUILDING 3 - 108 UNIT ELEVATOR SERVED BUILDING WITH 4 LEVELS OF TYPE VA UNITS OVER 1 LEVEL OF TYPE IA SUBTERRANEAN PARKING STRUCTURE.

BUILDING 4 - 21 UNIT ELEVATOR SERVED BUILDING WITH 4 LEVELS OF TYPE VA UNITS

BUILDING 5 - 59 UNIT SPLIT BUILDING WITH 5 LEVELS OF UNITS ALONG BOBIE AND 3 LEVELS OF UNITS OVER TUCK UNDER GARAGES ON THE REAR SIDE. THIS IS A TYPE IA BUILDING.

BUILDING 6 - 49 UNIT 4 STORY ELEVATOR SERVED BUILDING WITH TUCK UNDER SINGLE CAR GARAGES. THIS IS A TYPE VA BUILDING.

GENERAL PLAN:	NEIGHBORHOOD COMMERCIAL (NC)		
ZONING:	NEIGHBORHOOD COMMERCIAL (DN)		
PROJECT ENTITLEMENT:	MIXED-USE DEVELOPMENT PLAN		
TOTAL UNITS PROVIDED:	323	UNITS	
LOT AREA:	7.40	ACRES	
	322,344	SQ.FT.	
DENSITY:	43.66	DU/AC	
FAR:	1.28		
BUILDING COVERAGE:	134,523	SQ.FT.	32%

BUILDING/ UNIT MIX

BUILDING #	BUILDING TYPE	1 BDRM													2 BDRM											3 BDRM			TOTAL UNITS	TOTAL GARAGE			
		A1	A2	A3	A3-ALT	A4	A5	A6	A6-ALT	AD1	AD2	AD3	AD4	AD4-ALT	B1	B2	B3	B4	B5	B6	B7	B8	B9	B9-ALT	B10	BD1	C1	C2			C3		
		1 BED/1 BATH	1 BED/1 BATH	1 BED/1 BATH	1 BED/1 BATH	1 BED/1 BATH	1 BED/1 BATH	1 BED/1 BATH	1 BED/1 BATH	1 BED+DEN/1 BATH	1 BED+DEN/1 BATH	1 BED+DEN/1 BATH	1 BED+DEN/1 BATH	1 BED+DEN/1 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED/2 BATH	2 BED+DEN/2 BATH	2 BED+DEN/2 BATH	2 BED+DEN/2 BATH	2 BED+DEN/2 BATH	3 BED/3 BATH	3 BED/3 BATH			3 BED/3 BATH		
1	BUILDING 1 - 34 UNIT 4 STORY ELEVATOR SERVED MIXED-USE BUILDING WITH 1,746 SQ.FT. OF LEASING, 2,338 SQ.FT. OF COMMERCIAL ON THE GROUND FLOOR AND RESIDENTIAL UNITS ADJACENT TO IT AND ON UPPER LEVELS 2,3,4. THIS IS TYPE VA BUILDING.		6	7								4	3				7								3			4				34	
2	BUILDING 2 - 55 UNIT ELEVATOR SERVED BUILDING WITH 4 LEVELS OF TYPE VA UNITS.			22	3							8					7	8							3			4				55	
3	BUILDING 3 - 108 UNIT ELEVATOR SERVED BUILDING WITH 4 LEVELS OF TYPE VA UNITS OVER 1 LEVEL OF TYPE IA SUBTERRANEAN PARKING STRUCTURE.	3		27		1	1	1	4	6	4				14		12			3	4	3	6		3		8	3	1		108		
4	BUILDING 4 - 21 UNIT ELEVATOR SERVED BUILDING WITH 4 LEVELS OF TYPE VA UNITS.																12	8							3						21	8	
5	BUILDING 5 - 59 UNIT SPLIT BUILDING WITH 5 LEVELS OF UNITS ALONG BOBIE AND 3 LEVELS OF UNITS OVER TUCK UNDER GARAGES ON THE REAR SIDE. THIS IS A TYPE IA BUILDING.		10	6								3	3				15	3	10						3			3			59	15	
6	BUILDING 6 - 49 UNIT 4 STORY ELEVATOR SERVED BUILDING WITH TUCK UNDER SINGLE CAR GARAGES. THIS IS A TYPE VA BUILDING.		12	6	3							8					8								3			3			49	15	
SUB-TOTAL		3	28	59	6	1	1	1	4	6	4	11	6	14	35	28	33	3	4	3	6	12	6	18	4	8	3	1		323	39		
TOTAL																																	
%																																	

GROSS FLOOR AREA (EXCLUDES GARAGE AND SUBTERRANEAN PARKING)

BUILDING #	QUANTITY	AREA PER BUILDING	TOTAL	FAR
1	1	45,597 SQ.FT.	45,597 SQ.FT.	0.14
2	1	61,961 SQ.FT.	61,961 SQ.FT.	0.19
3	1	160,790 SQ.FT.	160,790 SQ.FT.	0.47
4	1	30,210 SQ.FT.	30,210 SQ.FT.	0.09
5	1	70,520 SQ.FT.	70,520 SQ.FT.	0.22
6	1	96,626 SQ.FT.	96,626 SQ.FT.	0.28
TOTAL	6		415,704 SQ.FT.	1.28

COMMERCIAL AREA PROVIDED

BUILDING TYPE	COMMERCIAL AREA PER BUILDING
BUILDING 1 - 34 UNIT 4 STORY ELEVATOR SERVED MIXED-USE BUILDING WITH RESIDENTIAL UNITS ON LEVELS 2,3,4 AND A PORTION OF LEVEL 1 AND COMMERCIAL ON THE GROUND LEVEL	2,338 SQ.FT.
TOTAL	2,338 SQ.FT.

PROJECT INFORMATION - UNIT AND BUILDING SUMMARY

G1.1

MODERA MELROSE

MILL CREEK RESIDENTIAL
949 SOUTH COAST DRIVE, SUITE 400, COSTA MESA, CA 92626
(714)800-1387

OCEANSIDE, CALIFORNIA

DATE: 04-04-2022
JOB NO.: 2021-118

AO ARCHITECTS
144 NORTH ORANGE ST., ORANGE, CA 92866
(714) 639-9860



Monday, April 04, 2022 2:45:27 PM \\AO-321\FS\RESIDENTIAL\2021\2021-118 MCR MELROSE & OCEANSIDE MIXED OCCASIONS DESIGN\SCHEMATIC\CADD\G1-1 - G1.2 PROJECT INFORMATION.DWG

6. Sewer Flow Monitoring Data

8 inch line

DateTime	Depth	Velocity	Flow
M/d/yyyy h:mm:ss tt	"inches"	"feet/sec"	"MGD"
6/3/2021 10:25	1.05	0.48	0.008
6/3/2021 10:20	1.06	0.46	0.008
6/3/2021 10:15	1.07	0.53	0.01
6/3/2021 10:10	0.75	0.37	0.004
6/3/2021 10:05	1.12	0.69	0.013
6/3/2021 10:00	1.1	0.94	0.017
6/3/2021 9:55	0.89	0.39	0.005
6/3/2021 9:50	1	0.44	0.007
6/3/2021 9:45	0.99	0.57	0.009
6/3/2021 9:40	0.93	0.65	0.01
6/3/2021 9:35	0.95	0.82	0.012
6/3/2021 9:30	0.94	0.81	0.012
6/3/2021 9:25	0.99	0.96	0.015
6/3/2021 9:20	1.21	0.92	0.019
6/3/2021 9:15	0.71	0.34	0.003
6/3/2021 9:10	1.17	0.42	0.008
6/3/2021 9:05	0.67	0.32	0.003
6/3/2021 9:00	0.66	0.4	0.003
6/3/2021 8:55	0.7	0.59	0.006
6/3/2021 8:50	1	0.55	0.009
6/3/2021 8:45	0.97	0.73	0.011
6/3/2021 8:40	0.97	0.74	0.011
6/3/2021 8:35	0.97	0.79	0.012
6/3/2021 8:30	0.97	0.62	0.01
6/3/2021 8:25	1	0.89	0.014
6/3/2021 8:20	0.92	0.93	0.013
6/3/2021 8:15	0.91	0.71	0.01
6/3/2021 8:10	0.94	0.7	0.01
6/3/2021 8:05	0.85	0.56	0.007
6/3/2021 8:00	0.91	0.68	0.01
6/3/2021 7:55	1.07	0.73	0.013
6/3/2021 7:50	1.09	1	0.018
6/3/2021 7:45	1.14	1.06	0.021
6/3/2021 7:40	1.27	1.11	0.025
6/3/2021 7:35	1.31	1.1	0.026
6/3/2021 7:30	1.42	1.37	0.037
6/3/2021 7:25	0.88	0.47	0.006
6/3/2021 7:20	1.2	1.04	0.022
6/3/2021 7:15	1.03	0.76	0.013
6/3/2021 7:10	1.1	0.99	0.018
6/3/2021 7:05	0.97	0.77	0.012

6/3/2021 7:00	1.04	0.84	0.014
6/3/2021 6:55	1.62	0.47	0.015
6/3/2021 6:50	1.43	0.41	0.011
6/3/2021 6:45	1.17	0.32	0.006
6/3/2021 6:40	0.88	0.29	0.004
6/3/2021 6:35	0.93	0.29	0.004
6/3/2021 6:30	0.94	0.3	0.004
6/3/2021 6:25	1.01	0.32	0.005
6/3/2021 6:20	1.28	0.45	0.01
6/3/2021 6:15	1.39	0.4	0.011
6/3/2021 6:10	1.6	0.47	0.015
6/3/2021 6:05	1.61	0.48	0.015
6/3/2021 6:00	0.96	0.32	0.005
6/3/2021 5:55	0.94	0.46	0.007
6/3/2021 5:50	0.92	0.35	0.005
6/3/2021 5:45	0.93	0.33	0.005
6/3/2021 5:40	1.46	0.5	0.014
6/3/2021 5:35	1.44	0.45	0.012
6/3/2021 5:30	1.22	0.36	0.008
6/3/2021 5:25	1.22	0.38	0.008
6/3/2021 5:20	1.3	0.42	0.01
6/3/2021 5:15	1.56	0.44	0.014
6/3/2021 5:10	1.12	0.35	0.007
6/3/2021 5:05	1.09	0.35	0.006
6/3/2021 5:00	1.18	0.38	0.008
6/3/2021 4:55	1.1	0.38	0.007
6/3/2021 4:50	1.05	0.36	0.006
6/3/2021 4:45	1.16	0.36	0.007
6/3/2021 4:40	1.53	0.36	0.011
6/3/2021 4:35	0.85	0.28	0.004
6/3/2021 4:30	0.87	0.29	0.004
6/3/2021 4:25	0.91	0.3	0.004
6/3/2021 4:20	1	0.48	0.008
6/3/2021 4:15	1.02	0.25	0.004
6/3/2021 4:10	0.82	0.23	0.003
6/3/2021 4:05	0.8	0.26	0.003
6/3/2021 4:00	0.83	0.26	0.003
6/3/2021 3:55	0.83	0.23	0.003
6/3/2021 3:50	0.82	0	0
6/3/2021 3:45	0.84	0	0
6/3/2021 3:40	0.86	0.2	0.003
6/3/2021 3:35	0.91	0.35	0.005
6/3/2021 3:30	0.9	0.39	0.005
6/3/2021 3:25	0.97	0.38	0.006

6/3/2021 3:20	1.01	0.4	0.007
6/3/2021 3:15	1.03	0.29	0.005
6/3/2021 3:10	0.85	0.29	0.004
6/3/2021 3:05	0.87	0.21	0.003
6/3/2021 3:00	0.9	0.46	0.006
6/3/2021 2:55	0.98	0.35	0.006
6/3/2021 2:50	1.12	0.36	0.007
6/3/2021 2:45	0.75	1.07	0.011
6/3/2021 2:40	0.84	0.34	0.004
6/3/2021 2:35	0.94	0.32	0.005
6/3/2021 2:30	0.95	0.31	0.005
6/3/2021 2:25	0.94	0.3	0.004
6/3/2021 2:20	1	0.31	0.005
6/3/2021 2:15	0.99	0.27	0.004
6/3/2021 2:10	0.91	0.17	0.002
6/3/2021 2:05	0.88	0.28	0.004
6/3/2021 2:00	0.88	0.29	0.004
6/3/2021 1:55	0.99	0.3	0.005
6/3/2021 1:50	1.11	0.28	0.005
6/3/2021 1:45	1.14	0.34	0.007
6/3/2021 1:40	1.14	0.36	0.007
6/3/2021 1:35	1.08	0.31	0.006
6/3/2021 1:30	1.23	0.33	0.007
6/3/2021 1:25	1.48	0.31	0.009
6/3/2021 1:20	1.64	0.44	0.015
6/3/2021 1:15	1.64	0.41	0.013
6/3/2021 1:10	0.86	0.33	0.004
6/3/2021 1:05	0.95	0.32	0.005
6/3/2021 1:00	0.95	0.28	0.004
6/3/2021 0:55	0.83	0.25	0.003
6/3/2021 0:50	0.88	0.25	0.003
6/3/2021 0:45	0.88	0.31	0.004
6/3/2021 0:40	0.88	0.32	0.004
6/3/2021 0:35	1.18	0.31	0.006
6/3/2021 0:30	0.96	0.33	0.005
6/3/2021 0:25	1	0.34	0.006
6/3/2021 0:20	1.44	0.38	0.01
6/3/2021 0:15	1.58	0.39	0.012
6/3/2021 0:10	0.78	0.29	0.003
6/3/2021 0:05	0.84	0.47	0.006
6/3/2021 0:00	0.85	0.33	0.004
6/2/2021 23:55	0.88	0.37	0.005
6/2/2021 23:50	0.88	0.36	0.005
6/2/2021 23:45	0.85	0.27	0.003

6/2/2021 23:40	0.86	0.38	0.005
6/2/2021 23:35	0.87	0.39	0.005
6/2/2021 23:30	1.1	0.55	0.01
6/2/2021 23:25	1.08	0.43	0.008
6/2/2021 23:20	1.09	0.48	0.009
6/2/2021 23:15	1.47	0.69	0.019
6/2/2021 23:10	0.87	0.46	0.006
6/2/2021 23:05	0.77	0.32	0.004
6/2/2021 23:00	0.8	0.42	0.005
6/2/2021 22:55	0.91	0.42	0.006
6/2/2021 22:50	0.91	0.4	0.006
6/2/2021 22:45	1.06	0.53	0.009
6/2/2021 22:40	1.08	0.47	0.008
6/2/2021 22:35	1.23	0.5	0.011
6/2/2021 22:30	0.94	0.7	0.01
6/2/2021 22:25	1.13	0.94	0.018
6/2/2021 22:20	1.05	0.86	0.015
6/2/2021 22:15	1.05	0.8	0.014
6/2/2021 22:10	1.06	0.92	0.016
6/2/2021 22:05	0.91	0.79	0.011
6/2/2021 22:00	0.91	0.64	0.009
6/2/2021 21:55	1.02	0.64	0.011
6/2/2021 21:50	1.09	0.97	0.018
6/2/2021 21:45	0.98	0.62	0.01
6/2/2021 21:40	1.04	0.72	0.012
6/2/2021 21:35	1.08	0.93	0.017
6/2/2021 21:30	1.13	0.96	0.018
6/2/2021 21:25	1.23	1	0.022
6/2/2021 21:20	1.25	1.04	0.023
6/2/2021 21:15	1.05	0.93	0.016
6/2/2021 21:10	1	0.97	0.016
6/2/2021 21:05	0.96	0.75	0.011
6/2/2021 21:00	0.93	0.74	0.011
6/2/2021 20:55	1	0.74	0.012
6/2/2021 20:50	0.86	0.54	0.007
6/2/2021 20:45	1.02	0.97	0.016
6/2/2021 20:40	1.06	1	0.018
6/2/2021 20:35	1.09	1.01	0.018
6/2/2021 20:30	1.03	1.02	0.017
6/2/2021 20:25	1.07	0.88	0.015
6/2/2021 20:20	1.07	0.95	0.017
6/2/2021 20:15	1.01	0.96	0.016
6/2/2021 20:10	1.14	0.94	0.018
6/2/2021 20:05	1.29	1.03	0.024

6/2/2021 20:00	1.31	1.15	0.027
6/2/2021 19:55	1.26	1.05	0.024
6/2/2021 19:50	1.18	1.04	0.021
6/2/2021 19:45	1.08	0.84	0.015
6/2/2021 19:40	1.23	1.06	0.023
6/2/2021 19:35	1.31	1.2	0.029
6/2/2021 19:30	1.2	1.06	0.022
6/2/2021 19:25	1.22	0.82	0.018
6/2/2021 19:20	0.92	0.57	0.008
6/2/2021 19:15	0.93	0.75	0.011
6/2/2021 19:10	0.93	0.78	0.011
6/2/2021 19:05	0.92	0.85	0.012
6/2/2021 19:00	0.9	0.74	0.01
6/2/2021 18:55	0.91	0.84	0.012
6/2/2021 18:50	1.06	0.83	0.014
6/2/2021 18:45	1.07	0.97	0.017
6/2/2021 18:40	1.04	1	0.017
6/2/2021 18:35	1.03	0.74	0.013
6/2/2021 18:30	1.03	0.75	0.013
6/2/2021 18:25	1.04	0.91	0.015
6/2/2021 18:20	0.9	0.6	0.008
6/2/2021 18:15	1.07	0.83	0.015
6/2/2021 18:10	0.87	0.65	0.009
6/2/2021 18:05	0.88	0.65	0.009
6/2/2021 18:00	0.96	0.87	0.013
6/2/2021 17:55	1.08	0.9	0.016
6/2/2021 17:50	1.09	0.9	0.016
6/2/2021 17:45	1.08	0.98	0.018
6/2/2021 17:40	1.08	0.91	0.016
6/2/2021 17:35	1.16	0.91	0.018
6/2/2021 17:30	1.07	0.86	0.015
6/2/2021 17:25	1.11	0.85	0.016
6/2/2021 17:20	1.18	0.94	0.019
6/2/2021 17:15	1.21	1	0.021
6/2/2021 17:10	1.05	0.79	0.014
6/2/2021 17:05	1.14	0.88	0.017
6/2/2021 17:00	1.29	1.16	0.027
6/2/2021 16:55	0.85	0.61	0.008
6/2/2021 16:50	0.93	0.86	0.012
6/2/2021 16:45	0.94	0.69	0.01
6/2/2021 16:40	0.86	0.69	0.009
6/2/2021 16:35	0.97	0.75	0.012
6/2/2021 16:30	0.97	0.92	0.014
6/2/2021 16:25	1.09	0.96	0.017

6/2/2021 16:20	1.84	0.53	0.021
6/2/2021 16:15	1.68	0.58	0.02
6/2/2021 16:10	0.9	0.56	0.008
6/2/2021 16:05	0.91	0.71	0.01
6/2/2021 16:00	1.04	0.87	0.015
6/2/2021 15:55	1.14	0.91	0.018
6/2/2021 15:50	1.17	0.93	0.019
6/2/2021 15:45	1.16	0.94	0.019
6/2/2021 15:40	1.26	1.09	0.025
6/2/2021 15:35	1.32	1.11	0.027
6/2/2021 15:30	1.32	1.08	0.026
6/2/2021 15:25	1.35	1.31	0.032
6/2/2021 15:20	1.05	0.87	0.015
6/2/2021 15:15	0.96	0.72	0.011
6/2/2021 15:10	1.12	0.9	0.017
6/2/2021 15:05	1.16	1.03	0.021
6/2/2021 15:00	1.18	0.91	0.019
6/2/2021 14:55	1.19	0.97	0.02
6/2/2021 14:50	1.33	1.15	0.028
6/2/2021 14:45	1.03	0.79	0.013
6/2/2021 14:40	1.07	0.87	0.016
6/2/2021 14:35	1.07	0.89	0.016
6/2/2021 14:30	1.3	1.05	0.025
6/2/2021 14:25	1.25	1.02	0.023
6/2/2021 14:20	1.09	0.93	0.017
6/2/2021 14:15	1.21	1.03	0.022
6/2/2021 14:10	1.21	1.05	0.022
6/2/2021 14:05	0.91	0.61	0.009
6/2/2021 14:00	0.92	0.6	0.008
6/2/2021 13:55	1	0.76	0.012
6/2/2021 13:50	1.09	0.87	0.016
6/2/2021 13:45	0.98	0.69	0.011
6/2/2021 13:40	1.08	0.88	0.016
6/2/2021 13:35	1.2	1	0.021
6/2/2021 13:30	1.17	0.99	0.02
6/2/2021 13:25	1.13	0.78	0.015
6/2/2021 13:20	1.4	1.27	0.033
6/2/2021 13:15	1.43	1.23	0.033
6/2/2021 13:10	1.11	0.93	0.018
6/2/2021 13:05	1.25	1.1	0.025
6/2/2021 13:00	1.34	0.94	0.023
6/2/2021 12:55	1.12	0.99	0.019
6/2/2021 12:50	1.07	0.85	0.015
6/2/2021 12:45	1.06	0.96	0.017

6/2/2021 12:40	1.03	0.88	0.015
6/2/2021 12:35	1.04	0.49	0.008
6/2/2021 12:30	1.13	0.43	0.008
6/2/2021 12:25	0.96	0.43	0.007
6/2/2021 12:20	0.91	0.84	0.012
6/2/2021 12:15	0.98	0.9	0.014
6/2/2021 12:10	1.05	0.9	0.016
6/2/2021 12:05	1.27	1.09	0.025
6/2/2021 12:00	1.28	1.1	0.025
6/2/2021 11:55	1.28	1.35	0.031
6/2/2021 11:50	1.22	1	0.022
6/2/2021 11:45	1.2	1.13	0.024
6/2/2021 11:40	1.03	0.57	0.01
6/2/2021 11:35	0.98	0.76	0.012
6/2/2021 11:30	0.97	0.76	0.012
6/2/2021 11:25	1.08	0.84	0.015
6/2/2021 11:20	1.12	0.86	0.016
6/2/2021 11:15	0.82	0.53	0.006
6/2/2021 11:10	0.8	0.63	0.007
6/2/2021 11:05	0.81	0.66	0.008
6/2/2021 11:00	1.03	0.81	0.014
6/2/2021 10:55	1.13	0.88	0.017
6/2/2021 10:50	1.22	0.98	0.021
6/2/2021 10:45	1.22	0.99	0.021
6/2/2021 10:40	1.2	0.99	0.021
6/2/2021 10:35	1.2	1.01	0.021
6/2/2021 10:30	0.87	0.61	0.008
6/2/2021 10:25	0.87	0.63	0.008
6/2/2021 10:20	0.97	0.68	0.01
6/2/2021 10:15	1	0.8	0.013
6/2/2021 10:10	1.09	0.88	0.016
6/2/2021 10:05	0.97	0.85	0.013
6/2/2021 10:00	1.18	0.98	0.02
6/2/2021 9:55	1.19	0.93	0.019
6/2/2021 9:50	1.35	1.21	0.03
6/2/2021 9:45	1.01	0.78	0.013
6/2/2021 9:40	1.11	0.78	0.014
6/2/2021 9:35	1.22	1.01	0.022
6/2/2021 9:30	0.86	0.62	0.008
6/2/2021 9:25	0.9	0.76	0.01
6/2/2021 9:20	0.8	0.52	0.006
6/2/2021 9:15	0.85	0.66	0.008
6/2/2021 9:10	1.01	0.82	0.013
6/2/2021 9:05	1.08	0.99	0.018

6/2/2021 9:00	1.1	0.98	0.018
6/2/2021 8:55	1.24	0.64	0.014
6/2/2021 8:50	0.79	0.52	0.006
6/2/2021 8:45	0.78	0.45	0.005
6/2/2021 8:40	0.78	0.4	0.005
6/2/2021 8:35	0.84	0.48	0.006
6/2/2021 8:30	1.21	0.36	0.008
6/2/2021 8:25	0.91	0.75	0.011
6/2/2021 8:20	0.92	0.7	0.01
6/2/2021 8:15	0.89	0.69	0.009
6/2/2021 8:10	0.98	0.75	0.012
6/2/2021 8:05	1.24	0.59	0.013
6/2/2021 8:00	1.14	0.58	0.011
6/2/2021 7:55	1.02	0.77	0.013
6/2/2021 7:50	0.9	0.68	0.009
6/2/2021 7:45	1.1	0.84	0.016
6/2/2021 7:40	1.07	0.85	0.015
6/2/2021 7:35	1.11	0.9	0.017
6/2/2021 7:30	1.14	0.47	0.009
6/2/2021 7:25	1.14	0.44	0.009
6/2/2021 7:20	1.14	1	0.02
6/2/2021 7:15	0.85	0.48	0.006
6/2/2021 7:10	0.8	0.61	0.007
6/2/2021 7:05	1.1	0.65	0.012
6/2/2021 7:00	1.14	0.31	0.006
6/2/2021 6:55	0.84	0.7	0.009
6/2/2021 6:50	0.99	0.49	0.008
6/2/2021 6:45	1.41	0.51	0.014
6/2/2021 6:40	0.9	0.41	0.006
6/2/2021 6:35	0.98	0.37	0.006
6/2/2021 6:30	0.85	0.47	0.006
6/2/2021 6:25	1.38	0.48	0.012
6/2/2021 6:20	0.83	0.64	0.008
6/2/2021 6:15	0.85	0.62	0.008
6/2/2021 6:10	0.85	0.52	0.007
6/2/2021 6:05	0.85	0.34	0.004
6/2/2021 6:00	0.86	0.48	0.006
6/2/2021 5:55	0.82	0.48	0.006
6/2/2021 5:50	0.84	0.53	0.007
6/2/2021 5:45	0.86	0.57	0.007
6/2/2021 5:40	1.43	0.53	0.014
6/2/2021 5:35	0.8	0.68	0.008
6/2/2021 5:30	0.93	0.84	0.012
6/2/2021 5:25	0.93	0.4	0.006

6/2/2021 5:20	2.22	0.44	0.022
6/2/2021 5:15	0.85	0.45	0.006
6/2/2021 5:10	0.85	0.45	0.006
6/2/2021 5:05	0.85	0.47	0.006
6/2/2021 5:00	0.9	0.47	0.007
6/2/2021 4:55	0.92	0.52	0.007
6/2/2021 4:50	0.92	0.6	0.009
6/2/2021 4:45	0.92	0.77	0.011
6/2/2021 4:40	0.92	0.4	0.006
6/2/2021 4:35	0.99	0.42	0.007
6/2/2021 4:30	0.89	0.43	0.006
6/2/2021 4:25	0.99	0.21	0.003
6/2/2021 4:20	0.64	0.45	0.004
6/2/2021 4:15	0.68	0.21	0.002
6/2/2021 4:10	0.7	0	0
6/2/2021 4:05	0.65	0	0
6/2/2021 4:00	1.04	0.23	0.004
6/2/2021 3:55	0.75	0.26	0.003
6/2/2021 3:50	0.79	0.31	0.004
6/2/2021 3:45	0.59	0.3	0.002
6/2/2021 3:40	0.62	0.68	0.005
6/2/2021 3:35	0.66	0	0
6/2/2021 3:30	0.97	0.22	0.003
6/2/2021 3:25	0.76	0.28	0.003
6/2/2021 3:20	0.84	0.3	0.004
6/2/2021 3:15	1.21	0.39	0.008
6/2/2021 3:10	1.33	0.4	0.01
6/2/2021 3:05	1.34	0.44	0.011
6/2/2021 3:00	1.34	0.31	0.008
6/2/2021 2:55	1.26	0.37	0.008
6/2/2021 2:50	1.27	0	0
6/2/2021 2:45	1.27	0	0
6/2/2021 2:40	1.28	0	0
6/2/2021 2:35	1.28	0.22	0.005
6/2/2021 2:30	1.28	0	0
6/2/2021 2:25	1.28	0.09	0.002
6/2/2021 2:20	1.27	0	0
6/2/2021 2:15	1.24	0.32	0.007
6/2/2021 2:10	1.25	0.27	0.006
6/2/2021 2:05	1.28	0.24	0.006
6/2/2021 2:00	1.25	0.23	0.005
6/2/2021 1:55	1.24	0.24	0.005
6/2/2021 1:50	1.24	0.22	0.005
6/2/2021 1:45	1.26	0.35	0.008

6/2/2021 1:40	1.6	0.26	0.008
6/2/2021 1:35	0.79	0.44	0.005
6/2/2021 1:30	1.32	0.56	0.014
6/2/2021 1:25	1.2	0.49	0.01
6/2/2021 1:20	0.87	0.31	0.004
6/2/2021 1:15	0.87	0.62	0.008
6/2/2021 1:10	0.85	0.63	0.008
6/2/2021 1:05	1.17	0.5	0.01
6/2/2021 1:00	0.85	0.38	0.005
6/2/2021 0:55	0.87	0.39	0.005
6/2/2021 0:50	0.84	0.33	0.004
6/2/2021 0:45	0.85	0.48	0.006
6/2/2021 0:40	0.9	0.35	0.005
6/2/2021 0:35	0.96	0.58	0.009
6/2/2021 0:30	0.85	0.36	0.005
6/2/2021 0:25	0.89	0.36	0.005
6/2/2021 0:20	0.96	0.36	0.006
6/2/2021 0:15	0.86	0.6	0.008
6/2/2021 0:10	0.9	0.37	0.005
6/2/2021 0:05	0.98	0.66	0.01
6/2/2021 0:00	1.51	0.78	0.023
6/1/2021 23:55	0.84	0.45	0.006
6/1/2021 23:50	0.86	0.43	0.006
6/1/2021 23:45	0.87	0.58	0.008
6/1/2021 23:40	0.89	0.59	0.008
6/1/2021 23:35	0.91	0.35	0.005
6/1/2021 23:30	0.91	0.3	0.004
6/1/2021 23:25	1.6	0.54	0.017
6/1/2021 23:20	1	0.72	0.012
6/1/2021 23:15	1.05	0.86	0.015
6/1/2021 23:10	0.94	0.66	0.01
6/1/2021 23:05	0.95	0.74	0.011
6/1/2021 23:00	0.95	0.8	0.012
6/1/2021 22:55	0.91	0.85	0.012
6/1/2021 22:50	0.84	0.5	0.006
6/1/2021 22:45	0.85	0.45	0.006
6/1/2021 22:40	0.85	0.55	0.007
6/1/2021 22:35	0.92	0.69	0.01
6/1/2021 22:30	1.11	0.91	0.017
6/1/2021 22:25	1.11	0.56	0.01
6/1/2021 22:20	0.89	0.83	0.011
6/1/2021 22:15	1.05	0.95	0.017
6/1/2021 22:10	1.1	0.94	0.017
6/1/2021 22:05	1.06	0.95	0.017

6/1/2021 22:00	1.02	0.83	0.014
6/1/2021 21:55	0.98	0.81	0.013
6/1/2021 21:50	0.79	0.59	0.007
6/1/2021 21:45	0.78	0.55	0.006
6/1/2021 21:40	1.04	0.94	0.016
6/1/2021 21:35	1.25	1.14	0.025
6/1/2021 21:30	1.24	1.01	0.022
6/1/2021 21:25	1.11	0.94	0.018
6/1/2021 21:20	1.15	0.99	0.02
6/1/2021 21:15	1.18	0.96	0.02
6/1/2021 21:10	1.26	1.06	0.024
6/1/2021 21:05	1.26	1.06	0.024
6/1/2021 21:00	1.32	1.11	0.027
6/1/2021 20:55	1.09	1.09	0.02
6/1/2021 20:50	1.01	0.92	0.015
6/1/2021 20:45	1.02	0.82	0.014
6/1/2021 20:40	0.87	0.62	0.008
6/1/2021 20:35	0.92	0.63	0.009
6/1/2021 20:30	1.14	0.97	0.019
6/1/2021 20:25	1.15	0.89	0.018
6/1/2021 20:20	1.33	1.3	0.032
6/1/2021 20:15	1.33	1.38	0.034
6/1/2021 20:10	1.23	1	0.022
6/1/2021 20:05	1.34	0.99	0.025
6/1/2021 20:00	1.48	1.34	0.038
6/1/2021 19:55	1.49	1.21	0.035
6/1/2021 19:50	1.51	1.42	0.041
6/1/2021 19:45	1.49	1.43	0.041
6/1/2021 19:40	1.49	1.35	0.039
6/1/2021 19:35	1.49	1.4	0.04
6/1/2021 19:30	1.13	0.97	0.019
6/1/2021 19:25	1.13	1.06	0.021
6/1/2021 19:20	1.01	0.84	0.014
6/1/2021 19:15	1.12	0.97	0.018
6/1/2021 19:10	1.1	0.86	0.016
6/1/2021 19:05	1.17	0.95	0.019
6/1/2021 19:00	1.18	1	0.021
6/1/2021 18:55	1.27	1	0.023
6/1/2021 18:50	1.21	1.17	0.025
6/1/2021 18:45	1.05	0.78	0.014
6/1/2021 18:40	1.15	1	0.02
6/1/2021 18:35	1.14	0.99	0.019
6/1/2021 18:30	1.11	0.98	0.018
6/1/2021 18:25	1.17	1.02	0.021

6/1/2021 18:20	1.06	1.03	0.018
6/1/2021 18:15	0.94	0.88	0.013
6/1/2021 18:10	0.93	0.69	0.01
6/1/2021 18:05	1.16	1.01	0.02
6/1/2021 18:00	0.83	0.47	0.006
6/1/2021 17:55	0.9	0.84	0.012
6/1/2021 17:50	1.14	0.99	0.02
6/1/2021 17:45	1.1	1	0.018
6/1/2021 17:40	1.07	0.95	0.017
6/1/2021 17:35	1.27	1.13	0.026
6/1/2021 17:30	1.2	1.05	0.022
6/1/2021 17:25	1.11	0.88	0.017
6/1/2021 17:20	1.5	1.3	0.038
6/1/2021 17:15	1.51	1.51	0.044
6/1/2021 17:10	1.5	1.6	0.046
6/1/2021 17:05	1.04	0.81	0.014
6/1/2021 17:00	1.16	1.05	0.021
6/1/2021 16:55	1.27	1.18	0.027
6/1/2021 16:50	1.27	1.21	0.028
6/1/2021 16:45	1.18	1.03	0.021
6/1/2021 16:40	1.1	0.83	0.015
6/1/2021 16:35	1.07	0.79	0.014
6/1/2021 16:30	1.03	0.78	0.013
6/1/2021 16:25	1.03	0.8	0.013
6/1/2021 16:20	1.2	0.99	0.021
6/1/2021 16:15	0.98	0.78	0.012
6/1/2021 16:10	1.16	0.85	0.017
6/1/2021 16:05	1.49	1.55	0.044
6/1/2021 16:00	1.49	1.55	0.044
6/1/2021 15:55	1.54	1.4	0.042
6/1/2021 15:50	1.57	1.61	0.05
6/1/2021 15:45	1.19	0.95	0.02
6/1/2021 15:40	0.88	0.65	0.009
6/1/2021 15:35	0.98	0.83	0.013
6/1/2021 15:30	1.04	0.79	0.013
6/1/2021 15:25	1.14	0.92	0.018
6/1/2021 15:20	1.36	1.27	0.032
6/1/2021 15:15	0.88	0.67	0.009
6/1/2021 15:10	1.13	0.96	0.019
6/1/2021 15:05	1.16	0.97	0.019
6/1/2021 15:00	1.34	1.09	0.027
6/1/2021 14:55	1.34	1.31	0.032
6/1/2021 14:50	1.45	1.39	0.039
6/1/2021 14:45	1.46	1.38	0.038

6/1/2021 14:40	1.5	1.47	0.043
6/1/2021 14:35	1.51	1.65	0.048
6/1/2021 14:30	0.96	0.77	0.012
6/1/2021 14:25	1.13	0.99	0.019
6/1/2021 14:20	1.08	1.01	0.018
6/1/2021 14:15	1.19	1.01	0.021
6/1/2021 14:10	1.21	1.02	0.022
6/1/2021 14:05	1.36	1.02	0.026
6/1/2021 14:00	1.32	1.2	0.029
6/1/2021 13:55	1.31	1.17	0.028
6/1/2021 13:50	1.15	1.01	0.02
6/1/2021 13:45	1.34	1.02	0.025
6/1/2021 13:40	1.25	0.98	0.022
6/1/2021 13:35	1.26	1.1	0.025
6/1/2021 13:30	1.13	1.05	0.02
6/1/2021 13:25	1.37	1.23	0.031
6/1/2021 13:20	1.54	1.66	0.05
6/1/2021 13:15	0.94	0.73	0.011
6/1/2021 13:10	1.17	1.05	0.021
6/1/2021 13:05	0.86	0.52	0.007
6/1/2021 13:00	0.86	0.76	0.01
6/1/2021 12:55	0.95	0.75	0.011
6/1/2021 12:50	0.79	0.56	0.006
6/1/2021 12:45	1.03	0.98	0.017
6/1/2021 12:40	1.14	1.02	0.02
6/1/2021 12:35	1.11	0.52	0.01
6/1/2021 12:30	1.18	1.21	0.025
6/1/2021 12:25	1.4	1.19	0.031
6/1/2021 12:20	0.89	0.67	0.009
6/1/2021 12:15	0.82	0.61	0.007
6/1/2021 12:10	0.88	0.59	0.008
6/1/2021 12:05	0.89	0.58	0.008
6/1/2021 12:00	0.9	0.91	0.013
6/1/2021 11:55	1.01	0.76	0.012
6/1/2021 11:50	1.17	0.92	0.019
6/1/2021 11:45	1.16	0.96	0.019
6/1/2021 11:40	1.24	1.33	0.03
6/1/2021 11:35	1.06	0.91	0.016
6/1/2021 11:30	1.06	0.92	0.016
6/1/2021 11:25	0.99	0.82	0.013
6/1/2021 11:20	1.03	0.87	0.015
6/1/2021 11:15	1.27	0.99	0.022
6/1/2021 11:10	1.4	1.22	0.032
6/1/2021 11:05	1.03	0.85	0.014

6/1/2021 11:00	1.06	0.82	0.015
6/1/2021 10:55	1.07	0.83	0.015
6/1/2021 10:50	1.27	1.27	0.029
6/1/2021 10:45	1.2	0.82	0.017
6/1/2021 10:40	1.2	0.84	0.018
6/1/2021 10:35	1.28	1.06	0.025
6/1/2021 10:30	1.07	0.78	0.014
6/1/2021 10:25	1.08	0.82	0.015
6/1/2021 10:20	1.11	0.82	0.016
6/1/2021 10:15	1.3	1.14	0.027
6/1/2021 10:10	1.32	0.91	0.022
6/1/2021 10:05	0.85	0.63	0.008
6/1/2021 10:00	0.84	0.63	0.008
6/1/2021 9:55	0.98	0.86	0.014
6/1/2021 9:50	1.13	0.86	0.016
6/1/2021 9:45	1.26	1.1	0.025
6/1/2021 9:40	1.29	0.98	0.023
6/1/2021 9:35	1.06	0.91	0.016
6/1/2021 9:30	1.05	0.81	0.014
6/1/2021 9:25	1.29	1.03	0.024
6/1/2021 9:20	0.85	0.7	0.009
6/1/2021 9:15	1.03	0.74	0.013
6/1/2021 9:10	1.08	0.79	0.014
6/1/2021 9:05	1.07	0.81	0.014
6/1/2021 9:00	1.32	0.91	0.022
6/1/2021 8:55	1.56	1.53	0.047
6/1/2021 8:50	1.12	0.87	0.017
6/1/2021 8:45	1.23	0.96	0.021
6/1/2021 8:40	1.31	1.03	0.025
6/1/2021 8:35	1.33	1.08	0.026
6/1/2021 8:30	1.31	1.1	0.026
6/1/2021 8:25	1.32	1.18	0.029
6/1/2021 8:20	1.36	1.27	0.032
6/1/2021 8:15	1.48	1.35	0.039
6/1/2021 8:10	0.98	0.6	0.009
6/1/2021 8:05	0.97	0.68	0.01
6/1/2021 8:00	1.13	0.89	0.017
6/1/2021 7:55	0.99	0.86	0.014
6/1/2021 7:50	1.01	0.85	0.014
6/1/2021 7:45	1.09	0.95	0.017
6/1/2021 7:40	1.01	0.72	0.012
6/1/2021 7:35	1.01	0.86	0.014
6/1/2021 7:30	1.04	0.85	0.014
6/1/2021 7:25	1.09	0.85	0.015

6/1/2021 7:20	0.92	0.79	0.011
6/1/2021 7:15	0.91	0.79	0.011
6/1/2021 7:10	1.07	0.87	0.016
6/1/2021 7:05	1.11	0.95	0.018
6/1/2021 7:00	1.1	1.07	0.02
6/1/2021 6:55	0.88	0.75	0.01
6/1/2021 6:50	0.89	0.8	0.011
6/1/2021 6:45	0.83	0.57	0.007
6/1/2021 6:40	1.08	0.5	0.009
6/1/2021 6:35	1.1	0.62	0.011
6/1/2021 6:30	1.12	0.61	0.012
6/1/2021 6:25	0.85	0.58	0.007
6/1/2021 6:20	0.81	0.5	0.006
6/1/2021 6:15	0.81	0.49	0.006
6/1/2021 6:10	0.81	0.51	0.006
6/1/2021 6:05	0.82	0.53	0.006
6/1/2021 6:00	0.83	0.56	0.007
6/1/2021 5:55	0.95	0.68	0.01
6/1/2021 5:50	0.93	0.53	0.008
6/1/2021 5:45	0.89	0.55	0.007
6/1/2021 5:40	0.86	0.69	0.009
6/1/2021 5:35	0.97	0.92	0.014
6/1/2021 5:30	0.89	0.78	0.011
6/1/2021 5:25	0.92	0.8	0.011
6/1/2021 5:20	0.93	0.55	0.008
6/1/2021 5:15	1.04	0.54	0.009
6/1/2021 5:10	0.76	0.55	0.006
6/1/2021 5:05	1.16	0.64	0.013
6/1/2021 5:00	0.82	0.65	0.008
6/1/2021 4:55	0.8	0.69	0.008
6/1/2021 4:50	0.82	0.69	0.008
6/1/2021 4:45	0.9	0.75	0.01
6/1/2021 4:40	0.91	0.82	0.012
6/1/2021 4:35	0.85	0.49	0.006
6/1/2021 4:30	1.42	0.48	0.013
6/1/2021 4:25	0.82	0.64	0.008
6/1/2021 4:20	0.82	0.43	0.005
6/1/2021 4:15	0.75	0.57	0.006
6/1/2021 4:10	0.74	0.48	0.005
6/1/2021 4:05	0.86	0.7	0.009
6/1/2021 4:00	0.86	0.64	0.008
6/1/2021 3:55	0.87	0.77	0.01
6/1/2021 3:50	0.86	0.77	0.01
6/1/2021 3:45	0.82	0.54	0.006

6/1/2021 3:40	1.3	0.38	0.009
6/1/2021 3:35	1.33	0.49	0.012
6/1/2021 3:30	0.88	0.66	0.009
6/1/2021 3:25	1.22	0.5	0.011
6/1/2021 3:20	1.13	0.52	0.01
6/1/2021 3:15	0.84	0.49	0.006
6/1/2021 3:10	1.29	0.53	0.012
6/1/2021 3:05	1.45	0.56	0.016
6/1/2021 3:00	0.79	0.64	0.007
6/1/2021 2:55	0.8	0.65	0.007
6/1/2021 2:50	0.81	0.65	0.008
6/1/2021 2:45	0.88	0.59	0.008
6/1/2021 2:40	1.03	0.54	0.009
6/1/2021 2:35	0.83	0.55	0.007
6/1/2021 2:30	0.83	0.55	0.007
6/1/2021 2:25	0.82	0.56	0.007
6/1/2021 2:20	0.81	0.56	0.007
6/1/2021 2:15	0.81	0.54	0.006
6/1/2021 2:10	0.81	0.51	0.006
6/1/2021 2:05	0.83	0.56	0.007
6/1/2021 2:00	1.42	0.57	0.015
6/1/2021 1:55	0.77	0.66	0.007
6/1/2021 1:50	0.78	0.67	0.008
6/1/2021 1:45	0.81	0.69	0.008
6/1/2021 1:40	0.83	0.58	0.007
6/1/2021 1:35	0.83	0.7	0.009
6/1/2021 1:30	0.83	0.63	0.008
6/1/2021 1:25	0.85	0.63	0.008
6/1/2021 1:20	0.87	0.65	0.009
6/1/2021 1:15	0.89	0.62	0.008
6/1/2021 1:10	0.89	0.68	0.009
6/1/2021 1:05	0.9	0.71	0.01
6/1/2021 1:00	0.87	0.71	0.009
6/1/2021 0:55	0.88	0.71	0.01
6/1/2021 0:50	0.97	0.78	0.012
6/1/2021 0:45	0.98	0.82	0.013
6/1/2021 0:40	0.96	0.83	0.013
6/1/2021 0:35	0.96	0.78	0.012
6/1/2021 0:30	0.96	0.76	0.012
6/1/2021 0:25	0.96	0.74	0.011
6/1/2021 0:20	0.99	0.83	0.013
6/1/2021 0:15	0.96	0.79	0.012
6/1/2021 0:10	0.97	0.85	0.013
6/1/2021 0:05	0.98	0.86	0.014

6/1/2021 0:00	0.96	0.73	0.011
5/31/2021 23:55	0.96	0.73	0.011
5/31/2021 23:50	1.06	1.03	0.018
5/31/2021 23:45	1.27	1.25	0.028
5/31/2021 23:40	0.96	0.74	0.011
5/31/2021 23:35	0.96	0.69	0.01
5/31/2021 23:30	1.02	0.69	0.011
5/31/2021 23:25	1.16	1.04	0.021
5/31/2021 23:20	0.8	0.44	0.005
5/31/2021 23:15	0.85	0.78	0.01
5/31/2021 23:10	0.94	0.87	0.013
5/31/2021 23:05	0.87	0.63	0.008
5/31/2021 23:00	1	0.78	0.013
5/31/2021 22:55	1.02	0.94	0.016
5/31/2021 22:50	0.99	0.76	0.012
5/31/2021 22:45	1.01	0.72	0.012
5/31/2021 22:40	1.05	1.03	0.018
5/31/2021 22:35	0.91	0.63	0.009
5/31/2021 22:30	0.86	0.62	0.008
5/31/2021 22:25	0.9	0.77	0.011
5/31/2021 22:20	0.9	0.79	0.011
5/31/2021 22:15	0.89	0.84	0.011
5/31/2021 22:10	0.89	0.9	0.012
5/31/2021 22:05	0.99	0.9	0.014
5/31/2021 22:00	1.09	0.85	0.016
5/31/2021 21:55	1.11	0.96	0.018
5/31/2021 21:50	1.1	0.91	0.017
5/31/2021 21:45	0.86	0.76	0.01
5/31/2021 21:40	0.91	0.66	0.009
5/31/2021 21:35	0.95	0.79	0.012
5/31/2021 21:30	0.78	0.61	0.007
5/31/2021 21:25	0.76	0.78	0.008
5/31/2021 21:20	1.2	1.03	0.022
5/31/2021 21:15	1.22	0.73	0.016
5/31/2021 21:10	1.38	1.26	0.032
5/31/2021 21:05	1.03	0.79	0.013
5/31/2021 21:00	0.96	0.73	0.011
5/31/2021 20:55	0.78	0.63	0.007
5/31/2021 20:50	0.82	0.51	0.006
5/31/2021 20:45	0.85	0.9	0.011
5/31/2021 20:40	1.04	0.87	0.015
5/31/2021 20:35	1.02	0.8	0.013
5/31/2021 20:30	0.9	0.75	0.01
5/31/2021 20:25	0.77	0.44	0.005

5/31/2021 20:20	0.76	0.52	0.006
5/31/2021 20:15	1.16	0.52	0.01
5/31/2021 20:10	1.02	0.83	0.014
5/31/2021 20:05	1.15	1.08	0.021
5/31/2021 20:00	1.13	0.81	0.016
5/31/2021 19:55	1.2	1.24	0.026
5/31/2021 19:50	1.26	1.1	0.025
5/31/2021 19:45	1.37	1.2	0.031
5/31/2021 19:40	1.37	1.2	0.031
5/31/2021 19:35	1.37	1.55	0.039
5/31/2021 19:30	0.8	0.7	0.008
5/31/2021 19:25	0.8	0.75	0.009
5/31/2021 19:20	1.5	0.56	0.016
5/31/2021 19:15	0.8	0.59	0.007
5/31/2021 19:10	0.77	0.65	0.007
5/31/2021 19:05	0.99	0.86	0.014
5/31/2021 19:00	1.03	0.81	0.014
5/31/2021 18:55	1.13	0.97	0.019
5/31/2021 18:50	1.08	0.95	0.017
5/31/2021 18:45	1.24	1.11	0.025
5/31/2021 18:40	1.22	1.05	0.023
5/31/2021 18:35	1.25	1.27	0.028
5/31/2021 18:30	1.51	1.19	0.035
5/31/2021 18:25	1.21	0.94	0.02
5/31/2021 18:20	1.27	1.12	0.026
5/31/2021 18:15	1.28	1.02	0.024
5/31/2021 18:10	1.28	1.15	0.027
5/31/2021 18:05	0.87	0.7	0.009
5/31/2021 18:00	0.87	0.66	0.009
5/31/2021 17:55	0.83	0.57	0.007
5/31/2021 17:50	0.84	0.71	0.009
5/31/2021 17:45	1.01	0.82	0.014
5/31/2021 17:40	1.15	1.05	0.021
5/31/2021 17:35	1.13	0.93	0.018
5/31/2021 17:30	1.36	1.24	0.031
5/31/2021 17:25	1.54	1.42	0.043
5/31/2021 17:20	1.03	0.86	0.014
5/31/2021 17:15	0.86	0.86	0.011
5/31/2021 17:10	1.2	0.9	0.019
5/31/2021 17:05	0.82	0.63	0.008
5/31/2021 17:00	0.85	0.58	0.007
5/31/2021 16:55	1.02	0.83	0.014
5/31/2021 16:50	1.03	0.79	0.013
5/31/2021 16:45	1	0.87	0.014

5/31/2021 16:40	1.15	1.04	0.021
5/31/2021 16:35	1.5	1.47	0.043
5/31/2021 16:30	1.5	1.29	0.038
5/31/2021 16:25	1.34	1.22	0.03
5/31/2021 16:20	1.34	1.63	0.04
5/31/2021 16:15	1.51	1.35	0.04
5/31/2021 16:10	1.11	0.87	0.016
5/31/2021 16:05	1.23	1.09	0.024
5/31/2021 16:00	1.3	1.15	0.027
5/31/2021 15:55	1.22	1.09	0.023
5/31/2021 15:50	1.3	1.04	0.024
5/31/2021 15:45	1.46	1.34	0.038
5/31/2021 15:40	1.57	1.35	0.042
5/31/2021 15:35	1.11	0.99	0.019
5/31/2021 15:30	1.16	0.98	0.02
5/31/2021 15:25	1.02	1.01	0.017
5/31/2021 15:20	0.94	0.79	0.012
5/31/2021 15:15	1.05	0.82	0.014
5/31/2021 15:10	1.17	0.84	0.017
5/31/2021 15:05	1.16	0.89	0.018
5/31/2021 15:00	1.3	0.97	0.023
5/31/2021 14:55	1.35	1.12	0.028
5/31/2021 14:50	1.38	1.16	0.03
5/31/2021 14:45	1.42	1.24	0.033
5/31/2021 14:40	1.18	0.98	0.02
5/31/2021 14:35	1.05	0.8	0.014
5/31/2021 14:30	1.05	0.97	0.017
5/31/2021 14:25	0.97	0.77	0.012
5/31/2021 14:20	1.23	1.13	0.025
5/31/2021 14:15	1.15	0.96	0.019
5/31/2021 14:10	1.23	1.08	0.024
5/31/2021 14:05	1.43	1.26	0.034
5/31/2021 14:00	1.43	1.24	0.034
5/31/2021 13:55	1.47	1.29	0.036
5/31/2021 13:50	1.53	1.38	0.041
5/31/2021 13:45	1.07	0.85	0.015
5/31/2021 13:40	1.21	0.98	0.021
5/31/2021 13:35	1.22	0.94	0.02
5/31/2021 13:30	1.26	1.1	0.025
5/31/2021 13:25	1.42	1.44	0.039
5/31/2021 13:20	1.38	1.19	0.03
5/31/2021 13:15	1.4	1.19	0.031
5/31/2021 13:10	1.41	1.2	0.032
5/31/2021 13:05	1.07	0.99	0.018

5/31/2021 13:00	0.82	0.64	0.008
5/31/2021 12:55	0.82	0.63	0.008
5/31/2021 12:50	0.82	0.59	0.007
5/31/2021 12:45	1.01	0.81	0.013
5/31/2021 12:40	1.18	1.11	0.023
5/31/2021 12:35	1.36	1.21	0.03
5/31/2021 12:30	1.36	1.28	0.032
5/31/2021 12:25	1.37	1.01	0.026
5/31/2021 12:20	1.36	1.01	0.026
5/31/2021 12:15	1.36	1.19	0.03
5/31/2021 12:10	1.23	1.08	0.024
5/31/2021 12:05	1.3	1.07	0.025
5/31/2021 12:00	1.34	1.36	0.033
5/31/2021 11:55	1.21	0.91	0.019
5/31/2021 11:50	1.18	1.14	0.023
5/31/2021 11:45	1.15	1.05	0.021
5/31/2021 11:40	1.03	0.86	0.014
5/31/2021 11:35	1.15	0.89	0.017
5/31/2021 11:30	1.32	1.05	0.026
5/31/2021 11:25	1.35	1.17	0.029
5/31/2021 11:20	1.31	1.18	0.028
5/31/2021 11:15	0.95	0.57	0.009
5/31/2021 11:10	1.05	0.79	0.014
5/31/2021 11:05	1.14	0.94	0.018
5/31/2021 11:00	1.11	0.9	0.017
5/31/2021 10:55	1.28	1.12	0.026
5/31/2021 10:50	1.07	0.86	0.015
5/31/2021 10:45	1.35	0.98	0.024
5/31/2021 10:40	1.35	1.03	0.026
5/31/2021 10:35	1.13	0.91	0.017
5/31/2021 10:30	1.01	0.8	0.013
5/31/2021 10:25	0.89	0.73	0.01
5/31/2021 10:20	0.86	0.74	0.01
5/31/2021 10:15	0.85	0.75	0.01
5/31/2021 10:10	0.97	0.73	0.011
5/31/2021 10:05	0.98	0.73	0.011
5/31/2021 10:00	0.98	0.77	0.012
5/31/2021 9:55	1.31	1.07	0.025
5/31/2021 9:50	1.37	1.12	0.028
5/31/2021 9:45	1.38	1.31	0.034
5/31/2021 9:40	1.19	1.55	0.032
5/31/2021 9:35	0.95	0.63	0.009
5/31/2021 9:30	0.9	0.56	0.008
5/31/2021 9:25	0.91	0.35	0.005

5/31/2021 9:20	0.91	0.57	0.008
5/31/2021 9:15	1.29	0.77	0.018
5/31/2021 9:10	0.9	0.77	0.011
5/31/2021 9:05	0.87	0.75	0.01
5/31/2021 9:00	0.83	0.72	0.009
5/31/2021 8:55	0.9	0.74	0.01
5/31/2021 8:50	0.95	0.76	0.011
5/31/2021 8:45	0.92	0.76	0.011
5/31/2021 8:40	1	0.78	0.013
5/31/2021 8:35	1.06	0.68	0.012
5/31/2021 8:30	0.88	0.75	0.01
5/31/2021 8:25	2.17	0.24	0.012
5/31/2021 8:20	2.22	0.25	0.012
5/31/2021 8:15	1.18	0.35	0.007
5/31/2021 8:10	2.59	0.36	0.023
5/31/2021 8:05	1.28	0.23	0.005
5/31/2021 8:00	1.26	0.27	0.006
5/31/2021 7:55	2.41	0.22	0.012
5/31/2021 7:50	1.38	0.26	0.007
5/31/2021 7:45	1.76	0.26	0.01
5/31/2021 7:40	2.27	0.29	0.015
5/31/2021 7:35	1.38	0.33	0.008
5/31/2021 7:30	1.29	0.4	0.009
5/31/2021 7:25	1.28	0.39	0.009
5/31/2021 7:20	1.28	0.43	0.01
5/31/2021 7:15	1.28	0.71	0.016
5/31/2021 7:10	1.28	0.57	0.013
5/31/2021 7:05	1.28	0.36	0.008
5/31/2021 7:00	1.28	0.37	0.009
5/31/2021 6:55	1.29	0.28	0.007
5/31/2021 6:50	1.31	0.43	0.01
5/31/2021 6:45	1.28	0.43	0.01
5/31/2021 6:40	1.22	0.26	0.006
5/31/2021 6:35	1.16	0.44	0.009
5/31/2021 6:30	0.98	0	0
5/31/2021 6:25	1.01	0.33	0.005
5/31/2021 6:20	1.03	0.36	0.006
5/31/2021 6:15	1.04	0.37	0.006
5/31/2021 6:10	1.11	0.37	0.007
5/31/2021 6:05	1.59	0.27	0.009
5/31/2021 6:00	1.33	0.34	0.008
5/31/2021 5:55	0.95	0.45	0.007
5/31/2021 5:50	1.18	0.39	0.008
5/31/2021 5:45	0.79	0.59	0.007

5/31/2021 5:40	1.69	0.4	0.014
5/31/2021 5:35	1.33	0.47	0.012
5/31/2021 5:30	0.8	0.35	0.004
5/31/2021 5:25	0.81	0.35	0.004
5/31/2021 5:20	0.79	0	0
5/31/2021 5:15	0.8	0.22	0.003
5/31/2021 5:10	0.8	0.26	0.003
5/31/2021 5:05	0.8	0.31	0.004
5/31/2021 5:00	0.76	0.33	0.004
5/31/2021 4:55	1.29	0.38	0.009
5/31/2021 4:50	0.84	0.39	0.005
5/31/2021 4:45	0.81	0.35	0.004
5/31/2021 4:40	1.03	0	0
5/31/2021 4:35	1.49	0.23	0.007
5/31/2021 4:30	1.94	0	0
5/31/2021 4:25	0.58	0	0
5/31/2021 4:20	1.44	0	0
5/31/2021 4:15	1.13	0.22	0.004
5/31/2021 4:10	1.54	0.44	0.013
5/31/2021 4:05	1.55	0	0
5/31/2021 4:00	1.03	0.23	0.004
5/31/2021 3:55	1.18	0	0
5/31/2021 3:50	1.24	0	0
5/31/2021 3:45	1.28	0	0
5/31/2021 3:40	1.3	0	0
5/31/2021 3:35	1.32	0	0
5/31/2021 3:30	1.33	0.08	0.002
5/31/2021 3:25	1.34	0	0
5/31/2021 3:20	1.34	0	0
5/31/2021 3:15	0.72	0.24	0.002
5/31/2021 3:10	0.73	0.26	0.003
5/31/2021 3:05	0.74	0.29	0.003
5/31/2021 3:00	0.75	0.34	0.004
5/31/2021 2:55	0.77	0.34	0.004
5/31/2021 2:50	0.84	0.33	0.004
5/31/2021 2:45	0.96	0.37	0.006
5/31/2021 2:40	0.83	0.43	0.005
5/31/2021 2:35	0.76	0.46	0.005
5/31/2021 2:30	0.72	0.43	0.004
5/31/2021 2:25	0.72	0.43	0.004
5/31/2021 2:20	0.85	0.45	0.006
5/31/2021 2:15	1.17	0.4	0.008
5/31/2021 2:10	0.8	0.41	0.005
5/31/2021 2:05	0.91	0.32	0.005

5/31/2021 2:00	1.51	0.25	0.007
5/31/2021 1:55	1.06	0.43	0.007
5/31/2021 1:50	1.13	0.46	0.009
5/31/2021 1:45	0.78	0.31	0.003
5/31/2021 1:40	0.78	0.48	0.005
5/31/2021 1:35	0.69	0.35	0.003
5/31/2021 1:30	0.99	0.37	0.006
5/31/2021 1:25	0.85	0.17	0.002
5/31/2021 1:20	1.08	0.31	0.006
5/31/2021 1:15	1.08	0.31	0.006
5/31/2021 1:10	0.87	0.36	0.005
5/31/2021 1:05	0.83	0.44	0.005
5/31/2021 1:00	0.84	0.33	0.004
5/31/2021 0:55	0.99	0.5	0.008
5/31/2021 0:50	0.87	0.55	0.007
5/31/2021 0:45	1.31	0.63	0.015
5/31/2021 0:40	0.83	0.52	0.006
5/31/2021 0:35	1.33	0.45	0.011
5/31/2021 0:30	0.8	0.59	0.007
5/31/2021 0:25	0.81	0.66	0.008
5/31/2021 0:20	0.86	0.49	0.006
5/31/2021 0:15	0.91	0.49	0.007
5/31/2021 0:10	0.9	0.68	0.009
5/31/2021 0:05	0.9	0.68	0.009
5/31/2021 0:00	0.95	0.6	0.009
5/30/2021 23:55	1.17	0.36	0.007
5/30/2021 23:50	1.2	0.31	0.006
5/30/2021 23:45	1.2	0.3	0.006
5/30/2021 23:40	0.91	0.43	0.006
5/30/2021 23:35	1.34	0.41	0.01
5/30/2021 23:30	0.95	0.68	0.01
5/30/2021 23:25	1.07	0.45	0.008
5/30/2021 23:20	1.26	0.46	0.01
5/30/2021 23:15	0.88	0.67	0.009
5/30/2021 23:10	0.91	0.65	0.009
5/30/2021 23:05	1.01	0.52	0.009
5/30/2021 23:00	1.31	0.96	0.023
5/30/2021 22:55	0.85	0.71	0.009
5/30/2021 22:50	0.87	0.73	0.01
5/30/2021 22:45	0.85	0.59	0.007
5/30/2021 22:40	1.04	0.48	0.008
5/30/2021 22:35	1.05	0.76	0.013
5/30/2021 22:30	0.93	0.93	0.014
5/30/2021 22:25	0.94	1.04	0.016

5/30/2021 22:20	0.94	0.89	0.013
5/30/2021 22:15	0.86	0.88	0.012
5/30/2021 22:10	1.23	1.07	0.023
5/30/2021 22:05	0.95	0.87	0.013
5/30/2021 22:00	1.32	1	0.024
5/30/2021 21:55	0.89	0.91	0.012
5/30/2021 21:50	0.95	0.89	0.013
5/30/2021 21:45	1.16	0.91	0.018
5/30/2021 21:40	1.17	0.89	0.018
5/30/2021 21:35	1.29	1.3	0.03
5/30/2021 21:30	1.31	1.11	0.027
5/30/2021 21:25	1.13	0.85	0.016
5/30/2021 21:20	0.99	0.95	0.015
5/30/2021 21:15	1.18	0.94	0.019
5/30/2021 21:10	1.39	1.3	0.034
5/30/2021 21:05	1.01	0.74	0.012
5/30/2021 21:00	1.01	0.75	0.012
5/30/2021 20:55	1.02	0.77	0.013
5/30/2021 20:50	0.93	0.71	0.01
5/30/2021 20:45	1.33	1.06	0.026
5/30/2021 20:40	1.37	1.1	0.028
5/30/2021 20:35	1.4	1.28	0.034
5/30/2021 20:30	1.26	1	0.022
5/30/2021 20:25	1.26	1.08	0.024
5/30/2021 20:20	1.28	1.09	0.025
5/30/2021 20:15	1.28	1	0.023
5/30/2021 20:10	1.42	1.34	0.036
5/30/2021 20:05	1.49	1.35	0.039
5/30/2021 20:00	1.14	0.6	0.012
5/30/2021 19:55	1.24	0.57	0.013
5/30/2021 19:50	0.86	0.78	0.01
5/30/2021 19:45	0.8	0.41	0.005
5/30/2021 19:40	0.79	0.64	0.007
5/30/2021 19:35	0.79	0.6	0.007
5/30/2021 19:30	0.87	0.58	0.008
5/30/2021 19:25	0.89	0.81	0.011
5/30/2021 19:20	0.89	0.91	0.012
5/30/2021 19:15	0.79	0.66	0.007
5/30/2021 19:10	1	0.79	0.013
5/30/2021 19:05	1.09	1.11	0.02
5/30/2021 19:00	0.94	0.65	0.01
5/30/2021 18:55	1.03	1.08	0.018
5/30/2021 18:50	1.03	1.05	0.018
5/30/2021 18:45	1.22	1.13	0.025

5/30/2021 18:40	1.15	0.99	0.02
5/30/2021 18:35	1.4	1.4	0.037
5/30/2021 18:30	1.36	1.1	0.028
5/30/2021 18:25	1.39	1.31	0.034
5/30/2021 18:20	1.22	1.18	0.025
5/30/2021 18:15	1.21	1.02	0.022
5/30/2021 18:10	1.02	0.91	0.015
5/30/2021 18:05	0.92	0.7	0.01
5/30/2021 18:00	0.87	0.7	0.009
5/30/2021 17:55	0.85	0.7	0.009
5/30/2021 17:50	0.91	0.76	0.011
5/30/2021 17:45	1.14	1.2	0.023
5/30/2021 17:40	1.23	1.22	0.027
5/30/2021 17:35	0.99	0.81	0.013
5/30/2021 17:30	0.98	0.92	0.015
5/30/2021 17:25	0.97	0.81	0.013
5/30/2021 17:20	0.97	0.8	0.012
5/30/2021 17:15	1.11	0.94	0.018
5/30/2021 17:10	1.26	0.96	0.022
5/30/2021 17:05	1.3	1.1	0.026
5/30/2021 17:00	1.36	1.17	0.03
5/30/2021 16:55	1.35	1.27	0.032
5/30/2021 16:50	1.17	0.99	0.02
5/30/2021 16:45	1	0.79	0.013
5/30/2021 16:40	1.03	0.78	0.013
5/30/2021 16:35	1.08	0.99	0.018
5/30/2021 16:30	1.14	0.94	0.018
5/30/2021 16:25	1.08	0.93	0.017
5/30/2021 16:20	1.09	0.89	0.016
5/30/2021 16:15	0.99	0.76	0.012
5/30/2021 16:10	1.12	0.93	0.018
5/30/2021 16:05	1.28	1.16	0.027
5/30/2021 16:00	1.19	0.99	0.021
5/30/2021 15:55	1.19	1.07	0.022
5/30/2021 15:50	1.19	1	0.021
5/30/2021 15:45	1.31	1.1	0.026
5/30/2021 15:40	1.46	1.16	0.032
5/30/2021 15:35	1.41	1.25	0.033
5/30/2021 15:30	0.83	0.51	0.006
5/30/2021 15:25	1.2	1.06	0.022
5/30/2021 15:20	1.28	1.03	0.024
5/30/2021 15:15	1.28	1.17	0.027
5/30/2021 15:10	1.26	1.11	0.025
5/30/2021 15:05	1.41	1.3	0.035

5/30/2021 15:00	1.41	1.3	0.035
5/30/2021 14:55	1.25	1.03	0.023
5/30/2021 14:50	1.31	1.17	0.028
5/30/2021 14:45	1.14	1.09	0.021
5/30/2021 14:40	1.3	1.29	0.03
5/30/2021 14:35	1.24	1.23	0.027
5/30/2021 14:30	1.3	1.15	0.027
5/30/2021 14:25	1.3	1.24	0.029
5/30/2021 14:20	1.35	1.26	0.032
5/30/2021 14:15	1.3	1.11	0.026
5/30/2021 14:10	1.19	1.05	0.022
5/30/2021 14:05	1.31	1.3	0.031
5/30/2021 14:00	0.95	0.81	0.012
5/30/2021 13:55	1.03	0.8	0.014
5/30/2021 13:50	1.08	0.85	0.015
5/30/2021 13:45	1.37	1.03	0.026
5/30/2021 13:40	1.15	0.97	0.019
5/30/2021 13:35	1.04	0.77	0.013
5/30/2021 13:30	1.04	0.82	0.014
5/30/2021 13:25	1.22	0.98	0.021
5/30/2021 13:20	1.23	0.99	0.022
5/30/2021 13:15	1.4	1.2	0.032
5/30/2021 13:10	1.49	1.21	0.035
5/30/2021 13:05	1.47	1.36	0.038
5/30/2021 13:00	1.65	1.43	0.047
5/30/2021 12:55	1.19	1.04	0.022
5/30/2021 12:50	1.2	0.98	0.021
5/30/2021 12:45	1.15	0.93	0.018
5/30/2021 12:40	1.36	1.3	0.033
5/30/2021 12:35	1.27	1	0.023
5/30/2021 12:30	1.28	1.21	0.028
5/30/2021 12:25	1.54	1.22	0.037
5/30/2021 12:20	1.58	1.57	0.049
5/30/2021 12:15	0.94	0.74	0.011
5/30/2021 12:10	0.99	0.74	0.012
5/30/2021 12:05	1.16	0.92	0.018
5/30/2021 12:00	1.26	1.14	0.026
5/30/2021 11:55	1.31	1.14	0.027
5/30/2021 11:50	1.43	1.23	0.033
5/30/2021 11:45	1.47	1.37	0.039
5/30/2021 11:40	1.54	1.5	0.046
5/30/2021 11:35	1.19	0.86	0.018
5/30/2021 11:30	1.27	1.02	0.023
5/30/2021 11:25	1.24	1.03	0.023

5/30/2021 11:20	1.12	1.01	0.019
5/30/2021 11:15	1.11	0.91	0.017
5/30/2021 11:10	1.09	0.84	0.015
5/30/2021 11:05	1.18	1.03	0.021
5/30/2021 11:00	1.24	0.95	0.021
5/30/2021 10:55	0.9	0.41	0.006
5/30/2021 10:50	1.17	1.04	0.021
5/30/2021 10:45	1.12	0.82	0.016
5/30/2021 10:40	1.27	1.03	0.024
5/30/2021 10:35	1.27	1.01	0.023
5/30/2021 10:30	1.32	1.07	0.026
5/30/2021 10:25	1.22	1.05	0.023
5/30/2021 10:20	1.23	1.03	0.022
5/30/2021 10:15	1.57	1.37	0.042
5/30/2021 10:10	1.49	0.98	0.028
5/30/2021 10:05	1.35	0.95	0.024
5/30/2021 10:00	1.39	1.1	0.029
5/30/2021 9:55	1.48	1.06	0.03
5/30/2021 9:50	1.3	1.21	0.029
5/30/2021 9:45	1.28	1.1	0.025
5/30/2021 9:40	1.24	1.06	0.023
5/30/2021 9:35	1.04	1.01	0.017
5/30/2021 9:30	1.11	0.99	0.019
5/30/2021 9:25	1.11	0.94	0.018
5/30/2021 9:20	1.18	0.96	0.02
5/30/2021 9:15	1.19	0.97	0.02
5/30/2021 9:10	0.92	0.83	0.012
5/30/2021 9:05	0.88	0.75	0.01
5/30/2021 9:00	1.15	0.89	0.018
5/30/2021 8:55	1.15	0.89	0.018
5/30/2021 8:50	1.2	0.85	0.018
5/30/2021 8:45	0.96	0.87	0.013
5/30/2021 8:40	0.85	0.63	0.008
5/30/2021 8:35	0.86	0.77	0.01
5/30/2021 8:30	0.92	0.77	0.011
5/30/2021 8:25	0.93	0.83	0.012
5/30/2021 8:20	0.83	0.63	0.008
5/30/2021 8:15	0.84	0.63	0.008
5/30/2021 8:10	0.87	0.72	0.01
5/30/2021 8:05	0.88	0.67	0.009
5/30/2021 8:00	0.79	0.51	0.006
5/30/2021 7:55	0.78	0.53	0.006
5/30/2021 7:50	1.05	0.97	0.017
5/30/2021 7:45	0.85	0.57	0.007

5/30/2021 7:40	1	0.98	0.016
5/30/2021 7:35	0.98	0.89	0.014
5/30/2021 7:30	0.96	0.3	0.005
5/30/2021 7:25	0.97	0.28	0.004
5/30/2021 7:20	0.97	0.28	0.004
5/30/2021 7:15	1.07	0.36	0.006
5/30/2021 7:10	0.86	0.52	0.007
5/30/2021 7:05	0.9	0.66	0.009
5/30/2021 7:00	0.91	0.31	0.004
5/30/2021 6:55	0.89	0.32	0.004
5/30/2021 6:50	0.85	0.28	0.004
5/30/2021 6:45	0.93	0.29	0.004
5/30/2021 6:40	0.96	0.29	0.004
5/30/2021 6:35	1.35	0.29	0.007
5/30/2021 6:30	0.89	0.3	0.004
5/30/2021 6:25	0.91	0.31	0.004
5/30/2021 6:20	0.85	0.28	0.004
5/30/2021 6:15	0.83	0.29	0.004
5/30/2021 6:10	0.79	0.29	0.003
5/30/2021 6:05	0.9	0.29	0.004
5/30/2021 6:00	0.87	0.27	0.004
5/30/2021 5:55	0.82	0.26	0.003
5/30/2021 5:50	0.64	0.26	0.002
5/30/2021 5:45	0.67	0.27	0.002
5/30/2021 5:40	0.67	0.25	0.002
5/30/2021 5:35	0.66	0.24	0.002
5/30/2021 5:30	0.64	0.24	0.002
5/30/2021 5:25	0.56	0.24	0.002
5/30/2021 5:20	0.56	0.23	0.002
5/30/2021 5:15	0.56	0	0
5/30/2021 5:10	0.56	0	0
5/30/2021 5:05	0.57	0	0
5/30/2021 5:00	0.58	0	0
5/30/2021 4:55	0.56	0	0
5/30/2021 4:50	0.57	0	0
5/30/2021 4:45	0.57	0.24	0.002
5/30/2021 4:40	0.57	0.27	0.002
5/30/2021 4:35	0.59	0.74	0.006
5/30/2021 4:30	0.71	0	0
5/30/2021 4:25	1.03	0.28	0.005
5/30/2021 4:20	1.06	0.36	0.006
5/30/2021 4:15	0.78	0.4	0.005
5/30/2021 4:10	0.78	0.44	0.005
5/30/2021 4:05	0.57	0.28	0.002

5/30/2021 4:00	0.56	0	0
5/30/2021 3:55	0.57	0	0
5/30/2021 3:50	0.57	0.27	0.002
5/30/2021 3:45	0.57	0.28	0.002
5/30/2021 3:40	0.57	0.31	0.002
5/30/2021 3:35	0.58	0.42	0.003
5/30/2021 3:30	0.6	0.71	0.005
5/30/2021 3:25	0.75	0.22	0.002
5/30/2021 3:20	0.61	0.23	0.002
5/30/2021 3:15	0.53	0	0
5/30/2021 3:10	0.53	0	0
5/30/2021 3:05	0.52	0	0
5/30/2021 3:00	1.14	0	0
5/30/2021 2:55	0.66	0.25	0.002
5/30/2021 2:50	0.66	0	0
5/30/2021 2:45	0.68	0	0
5/30/2021 2:40	1.26	0	0
5/30/2021 2:35	0.84	0.22	0.003
5/30/2021 2:30	1.02	0	0
5/30/2021 2:25	0.87	0.42	0.006
5/30/2021 2:20	0.87	0.44	0.006
5/30/2021 2:15	0.9	0.4	0.006
5/30/2021 2:10	0.85	0.5	0.006
5/30/2021 2:05	0.78	0.53	0.006
5/30/2021 2:00	0.79	0.55	0.006
5/30/2021 1:55	0.79	0.43	0.005
5/30/2021 1:50	0.92	0.45	0.007
5/30/2021 1:45	0.85	0.34	0.004
5/30/2021 1:40	0.8	0.35	0.004
5/30/2021 1:35	0.82	0.44	0.005
5/30/2021 1:30	1.03	0.46	0.008
5/30/2021 1:25	1.07	0	0
5/30/2021 1:20	0.75	0.8	0.008
5/30/2021 1:15	0.7	0.37	0.004
5/30/2021 1:10	0.7	0.32	0.003
5/30/2021 1:05	0.69	0.52	0.005
5/30/2021 1:00	0.67	0.38	0.003
5/30/2021 0:55	0.67	0.48	0.004
5/30/2021 0:50	0.69	0.29	0.003
5/30/2021 0:45	0.75	0.32	0.003
5/30/2021 0:40	0.75	0.27	0.003
5/30/2021 0:35	0.75	0.2	0.002
5/30/2021 0:30	0.77	0.43	0.005
5/30/2021 0:25	0.77	0.43	0.005

5/30/2021 0:20	0.77	0.46	0.005
5/30/2021 0:15	0.79	0.45	0.005
5/30/2021 0:10	0.79	0.7	0.008
5/30/2021 0:05	0.8	0.41	0.005
5/30/2021 0:00	0.77	0.54	0.006
5/29/2021 23:55	0.8	0.63	0.007
5/29/2021 23:50	0.92	0.74	0.011
5/29/2021 23:45	1.41	0.53	0.014
5/29/2021 23:40	0.89	0.71	0.01
5/29/2021 23:35	0.87	0.57	0.007
5/29/2021 23:30	0.77	0.46	0.005
5/29/2021 23:25	0.86	0.6	0.008
5/29/2021 23:20	0.85	0.64	0.008
5/29/2021 23:15	0.89	0.66	0.009
5/29/2021 23:10	1.12	0.67	0.013
5/29/2021 23:05	1.13	0.8	0.015
5/29/2021 23:00	1.02	0.7	0.012
5/29/2021 22:55	1.02	0.7	0.012
5/29/2021 22:50	1.38	0.44	0.011
5/29/2021 22:45	1.36	0.66	0.017
5/29/2021 22:40	0.95	0.8	0.012
5/29/2021 22:35	1.03	0.89	0.015
5/29/2021 22:30	1.06	0.65	0.011
5/29/2021 22:25	0.95	0.75	0.011
5/29/2021 22:20	0.78	0.69	0.008
5/29/2021 22:15	0.81	0.96	0.011
5/29/2021 22:10	1.4	0.51	0.013
5/29/2021 22:05	0.85	0.65	0.008
5/29/2021 22:00	0.86	0.73	0.009
5/29/2021 21:55	0.87	0.51	0.007
5/29/2021 21:50	0.86	0.56	0.007
5/29/2021 21:45	0.85	0.44	0.006
5/29/2021 21:40	0.93	0.47	0.007
5/29/2021 21:35	1.06	0.78	0.014
5/29/2021 21:30	1.17	1.05	0.021
5/29/2021 21:25	0.99	0.75	0.012
5/29/2021 21:20	0.96	0.83	0.013
5/29/2021 21:15	1.16	1.03	0.021
5/29/2021 21:10	1.17	0.94	0.019
5/29/2021 21:05	1.15	0.98	0.019
5/29/2021 21:00	2.26	0.65	0.034
5/29/2021 20:55	1.02	0.75	0.013
5/29/2021 20:50	1.02	0.69	0.011
5/29/2021 20:45	0.96	0.76	0.012

5/29/2021 20:40	0.87	0.67	0.009
5/29/2021 20:35	0.99	0.73	0.012
5/29/2021 20:30	0.95	0.66	0.01
5/29/2021 20:25	0.88	0.63	0.008
5/29/2021 20:20	1.07	0.81	0.014
5/29/2021 20:15	1.11	0.75	0.014
5/29/2021 20:10	1.12	0.98	0.019
5/29/2021 20:05	1.26	1.01	0.023
5/29/2021 20:00	1.31	1.04	0.025
5/29/2021 19:55	1.3	1.25	0.03
5/29/2021 19:50	1.31	1.33	0.032
5/29/2021 19:45	1.08	0.83	0.015
5/29/2021 19:40	1.14	0.92	0.018
5/29/2021 19:35	1.36	1.09	0.028
5/29/2021 19:30	0.85	0.6	0.008
5/29/2021 19:25	0.86	0.75	0.01
5/29/2021 19:20	0.83	0.76	0.009
5/29/2021 19:15	0.81	0.75	0.009
5/29/2021 19:10	0.93	0.73	0.011
5/29/2021 19:05	0.93	0.77	0.011
5/29/2021 19:00	0.91	0.73	0.01
5/29/2021 18:55	0.89	0.52	0.007
5/29/2021 18:50	0.9	0.68	0.009
5/29/2021 18:45	0.92	0.68	0.01
5/29/2021 18:40	1.06	0.85	0.015
5/29/2021 18:35	1.08	0.88	0.016
5/29/2021 18:30	0.99	0.74	0.012
5/29/2021 18:25	0.85	0.66	0.008
5/29/2021 18:20	0.86	0.73	0.009
5/29/2021 18:15	0.81	0.42	0.005
5/29/2021 18:10	0.81	0.62	0.007
5/29/2021 18:05	1.02	0.83	0.014
5/29/2021 18:00	1.02	0.89	0.015
5/29/2021 17:55	0.86	0.65	0.008
5/29/2021 17:50	0.79	0.46	0.005
5/29/2021 17:45	1.09	0.87	0.016
5/29/2021 17:40	1.09	0.88	0.016
5/29/2021 17:35	0.91	0.8	0.011
5/29/2021 17:30	1.07	0.87	0.016
5/29/2021 17:25	1.16	0.87	0.018
5/29/2021 17:20	1.09	0.98	0.018
5/29/2021 17:15	1.18	1.04	0.021
5/29/2021 17:10	1.22	1	0.022
5/29/2021 17:05	1.2	1.08	0.023

5/29/2021 17:00	1.23	1.09	0.024
5/29/2021 16:55	1.4	1.27	0.033
5/29/2021 16:50	1.46	1.27	0.035
5/29/2021 16:45	1.61	0.97	0.031
5/29/2021 16:40	1.13	0.9	0.017
5/29/2021 16:35	1.14	1.02	0.02
5/29/2021 16:30	1.11	0.95	0.018
5/29/2021 16:25	1.16	0.85	0.017
5/29/2021 16:20	1.06	0.82	0.014
5/29/2021 16:15	1.01	0.69	0.011
5/29/2021 16:10	1.14	0.86	0.017
5/29/2021 16:05	1.38	1.23	0.032
5/29/2021 16:00	1.36	1.22	0.031
5/29/2021 15:55	1.34	1.22	0.03
5/29/2021 15:50	1.27	1.03	0.024
5/29/2021 15:45	1.18	0.88	0.018
5/29/2021 15:40	1.32	1.09	0.026
5/29/2021 15:35	1.33	1.16	0.028
5/29/2021 15:30	1.45	1.4	0.039
5/29/2021 15:25	1.29	1.08	0.025
5/29/2021 15:20	1.27	1.15	0.026
5/29/2021 15:15	1.36	1.16	0.029
5/29/2021 15:10	1.37	1.26	0.032
5/29/2021 15:05	1.27	1.28	0.029
5/29/2021 15:00	1.38	1.15	0.03
5/29/2021 14:55	1.39	1.16	0.03
5/29/2021 14:50	1.42	1.27	0.034
5/29/2021 14:45	1.38	1.26	0.032
5/29/2021 14:40	1.37	1.16	0.03
5/29/2021 14:35	1.15	0.93	0.018
5/29/2021 14:30	1.18	1.02	0.021
5/29/2021 14:25	1.12	0.9	0.017
5/29/2021 14:20	1.12	0.88	0.017
5/29/2021 14:15	1.3	1.27	0.03
5/29/2021 14:10	1.6	1.24	0.039
5/29/2021 14:05	1.55	1.56	0.048
5/29/2021 14:00	1.3	1.17	0.028
5/29/2021 13:55	1.17	0.9	0.018
5/29/2021 13:50	1.01	0.71	0.012
5/29/2021 13:45	1.06	0.78	0.014
5/29/2021 13:40	1.02	0.8	0.013
5/29/2021 13:35	1.16	0.92	0.018
5/29/2021 13:30	1.23	1.06	0.023
5/29/2021 13:25	1.22	1.05	0.023

5/29/2021 13:20	1.08	0.85	0.015
5/29/2021 13:15	1.12	0.87	0.017
5/29/2021 13:10	1.3	1.02	0.024
5/29/2021 13:05	1.38	1.2	0.031
5/29/2021 13:00	1.46	1.18	0.033
5/29/2021 12:55	1.23	1	0.022
5/29/2021 12:50	1.15	1	0.02
5/29/2021 12:45	1.22	1.1	0.024
5/29/2021 12:40	1.45	1.06	0.029
5/29/2021 12:35	1.46	1.23	0.034
5/29/2021 12:30	1.47	1.18	0.033
5/29/2021 12:25	1.48	1.17	0.034
5/29/2021 12:20	1.55	1.22	0.037
5/29/2021 12:15	1.56	1.21	0.037
5/29/2021 12:10	1.44	1.34	0.037
5/29/2021 12:05	1.42	1.32	0.035
5/29/2021 12:00	1.41	1.21	0.032
5/29/2021 11:55	1.38	1.2	0.031
5/29/2021 11:50	1.33	1.25	0.031
5/29/2021 11:45	1.1	0.74	0.014
5/29/2021 11:40	1.32	1.1	0.027
5/29/2021 11:35	1.45	1.25	0.035
5/29/2021 11:30	1.49	1.27	0.036
5/29/2021 11:25	1.03	0.79	0.013
5/29/2021 11:20	1.09	0.72	0.013
5/29/2021 11:15	1.18	1.42	0.029
5/29/2021 11:10	1.2	0.97	0.021
5/29/2021 11:05	1.6	1.38	0.044
5/29/2021 11:00	0.82	0.47	0.006
5/29/2021 10:55	0.81	0.56	0.007
5/29/2021 10:50	1	0.76	0.012
5/29/2021 10:45	1.17	0.8	0.016
5/29/2021 10:40	0.96	0.77	0.012
5/29/2021 10:35	1.1	0.85	0.016
5/29/2021 10:30	1.14	1.01	0.02
5/29/2021 10:25	1.39	1.08	0.028
5/29/2021 10:20	1.43	1.28	0.035
5/29/2021 10:15	1.08	0.87	0.016
5/29/2021 10:10	1.17	1	0.02
5/29/2021 10:05	1.4	1.17	0.031
5/29/2021 10:00	1.41	1.43	0.038
5/29/2021 9:55	1.5	1.44	0.042
5/29/2021 9:50	1.5	1.44	0.042
5/29/2021 9:45	1.28	1.04	0.024

5/29/2021 9:40	1.1	0.82	0.015
5/29/2021 9:35	1.07	0.63	0.011
5/29/2021 9:30	1.11	0.78	0.015
5/29/2021 9:25	1.22	1.09	0.024
5/29/2021 9:20	1.2	1.07	0.023
5/29/2021 9:15	1.17	0.97	0.02
5/29/2021 9:10	1.39	0.98	0.026
5/29/2021 9:05	1.45	1.37	0.038
5/29/2021 9:00	1.45	1.12	0.031
5/29/2021 8:55	1.46	1.3	0.036
5/29/2021 8:50	1.34	1.29	0.032
5/29/2021 8:45	1.1	0.92	0.017
5/29/2021 8:40	1.09	0.88	0.016
5/29/2021 8:35	1.09	1.06	0.019
5/29/2021 8:30	0.97	0.76	0.012
5/29/2021 8:25	0.98	0.71	0.011
5/29/2021 8:20	1.01	0.7	0.011
5/29/2021 8:15	1.01	0.86	0.014
5/29/2021 8:10	0.95	0.84	0.013
5/29/2021 8:05	0.91	0.81	0.012
5/29/2021 8:00	0.91	0.82	0.011
5/29/2021 7:55	0.9	0.6	0.008
5/29/2021 7:50	0.91	0.58	0.008
5/29/2021 7:45	1.3	0.35	0.008
5/29/2021 7:40	0.95	0.75	0.011
5/29/2021 7:35	0.9	0.77	0.011
5/29/2021 7:30	1.01	0.87	0.014
5/29/2021 7:25	0.93	0.87	0.013
5/29/2021 7:20	0.91	0.72	0.01
5/29/2021 7:15	0.89	0.68	0.009
5/29/2021 7:10	0.87	0.54	0.007
5/29/2021 7:05	0.88	0.55	0.007
5/29/2021 7:00	0.92	0.47	0.007
5/29/2021 6:55	0.86	0.59	0.008
5/29/2021 6:50	0.85	0.58	0.007
5/29/2021 6:45	0.86	0.7	0.009
5/29/2021 6:40	0.87	0.72	0.01
5/29/2021 6:35	0.86	0.62	0.008
5/29/2021 6:30	0.87	0.54	0.007
5/29/2021 6:25	0.87	0.67	0.009
5/29/2021 6:20	0.88	0.71	0.009
5/29/2021 6:15	0.91	0.52	0.007
5/29/2021 6:10	1.22	0.44	0.009
5/29/2021 6:05	1.23	0.42	0.009

5/29/2021 6:00	1.23	0.28	0.006
5/29/2021 5:55	1.28	0.78	0.018
5/29/2021 5:50	1.31	0.34	0.008
5/29/2021 5:45	0.89	0.4	0.005
5/29/2021 5:40	0.89	0.42	0.006
5/29/2021 5:35	0.9	0.39	0.005
5/29/2021 5:30	1.05	0.46	0.008
5/29/2021 5:25	1.07	0.35	0.006
5/29/2021 5:20	1.31	0.31	0.007
5/29/2021 5:15	1	0.35	0.006
5/29/2021 5:10	1.01	0.38	0.006
5/29/2021 5:05	0.9	0.2	0.003
5/29/2021 5:00	0.93	0.3	0.004
5/29/2021 4:55	0.93	0.33	0.005
5/29/2021 4:50	0.9	0.31	0.004
5/29/2021 4:45	0.88	0.28	0.004
5/29/2021 4:40	0.8	0	0
5/29/2021 4:35	0.79	0.37	0.004
5/29/2021 4:30	0.93	0	0
5/29/2021 4:25	0.72	0	0
5/29/2021 4:20	0.72	0	0
5/29/2021 4:15	1.42	0	0
5/29/2021 4:10	0.77	0	0
5/29/2021 4:05	0.78	0	0
5/29/2021 4:00	0.89	0	0
5/29/2021 3:55	0.77	0	0
5/29/2021 3:50	0.76	0	0
5/29/2021 3:45	0.8	0.23	0.003
5/29/2021 3:40	0.81	0.22	0.003
5/29/2021 3:35	0.65	0	0
5/29/2021 3:30	0.56	0	0
5/29/2021 3:25	1	0	0
5/29/2021 3:20	0.91	0.24	0.003
5/29/2021 3:15	0.92	0.3	0.004
5/29/2021 3:10	0.58	0	0
5/29/2021 3:05	0.59	0	0
5/29/2021 3:00	0.61	0.28	0.002
5/29/2021 2:55	0.62	0.28	0.002
5/29/2021 2:50	0.72	0.28	0.003
5/29/2021 2:45	0.9	0.3	0.004
5/29/2021 2:40	1.05	0.33	0.006
5/29/2021 2:35	0.74	0.42	0.004
5/29/2021 2:30	0.75	0.19	0.002
5/29/2021 2:25	0.86	0.13	0.002

5/29/2021 2:20	0.86	0.25	0.003
5/29/2021 2:15	0.95	0.25	0.004
5/29/2021 2:10	1.13	0.28	0.005
5/29/2021 2:05	0.74	0.46	0.005
5/29/2021 2:00	0.81	0.22	0.003
5/29/2021 1:55	0.69	0.22	0.002
5/29/2021 1:50	0.69	0.25	0.002
5/29/2021 1:45	0.87	0.25	0.003
5/29/2021 1:40	0.94	0.37	0.006
5/29/2021 1:35	0.96	0.53	0.008
5/29/2021 1:30	0.9	0.45	0.006
5/29/2021 1:25	0.81	0.48	0.006
5/29/2021 1:20	0.8	0.33	0.004
5/29/2021 1:15	0.8	0.31	0.004
5/29/2021 1:10	0.78	0.36	0.004
5/29/2021 1:05	0.81	0.27	0.003
5/29/2021 1:00	0.87	0.36	0.005
5/29/2021 0:55	0.87	0.41	0.005
5/29/2021 0:50	0.87	0.41	0.005
5/29/2021 0:45	0.81	0.27	0.003
5/29/2021 0:40	0.8	0.26	0.003
5/29/2021 0:35	0.83	0.29	0.004
5/29/2021 0:30	0.93	0.28	0.004
5/29/2021 0:25	0.94	0.35	0.005
5/29/2021 0:20	0.84	0.39	0.005
5/29/2021 0:15	0.79	0.29	0.003
5/29/2021 0:10	0.92	0.27	0.004
5/29/2021 0:05	0.95	0.43	0.006
5/29/2021 0:00	0.95	0.53	0.008
5/28/2021 23:55	0.89	0.68	0.009
5/28/2021 23:50	0.88	0.5	0.007
5/28/2021 23:45	0.9	0.29	0.004
5/28/2021 23:40	0.9	0.47	0.007
5/28/2021 23:35	0.89	0.45	0.006
5/28/2021 23:30	0.89	0.58	0.008
5/28/2021 23:25	0.89	0.64	0.009
5/28/2021 23:20	0.91	0.72	0.01
5/28/2021 23:15	0.9	0.42	0.006
5/28/2021 23:10	0.91	0.41	0.006
5/28/2021 23:05	0.93	0.73	0.011
5/28/2021 23:00	0.99	0.8	0.013
5/28/2021 22:55	1.06	0.91	0.016
5/28/2021 22:50	0.78	0.53	0.006
5/28/2021 22:45	0.77	0.62	0.007

5/28/2021 22:40	0.84	0.62	0.008
5/28/2021 22:35	0.91	0.66	0.009
5/28/2021 22:30	0.95	0.88	0.013
5/28/2021 22:25	1.36	1.31	0.033
5/28/2021 22:20	1.01	0.87	0.014
5/28/2021 22:15	0.9	0.81	0.011
5/28/2021 22:10	1.02	0.77	0.013
5/28/2021 22:05	1.01	0.77	0.013
5/28/2021 22:00	0.88	0.72	0.01
5/28/2021 21:55	0.89	0.71	0.01
5/28/2021 21:50	0.9	0.73	0.01
5/28/2021 21:45	1.08	0.83	0.015
5/28/2021 21:40	1.26	1.02	0.023
5/28/2021 21:35	1.16	0.89	0.018
5/28/2021 21:30	1.3	1.11	0.026
5/28/2021 21:25	1.3	0.96	0.023
5/28/2021 21:20	1.35	1.28	0.032
5/28/2021 21:15	0.98	0.93	0.014
5/28/2021 21:10	1	0.86	0.014
5/28/2021 21:05	1.03	0.64	0.011
5/28/2021 21:00	1.04	0.73	0.013
5/28/2021 20:55	1.06	0.88	0.015
5/28/2021 20:50	1.06	0.87	0.015
5/28/2021 20:45	1.09	0.88	0.016
5/28/2021 20:40	1.14	1	0.019
5/28/2021 20:35	0.93	0.87	0.013
5/28/2021 20:30	0.7	0.55	0.005
5/28/2021 20:25	1.12	0.8	0.015
5/28/2021 20:20	1.24	1.02	0.022
5/28/2021 20:15	1.16	1.03	0.021
5/28/2021 20:10	1.27	0.96	0.022
5/28/2021 20:05	1.32	1.02	0.025
5/28/2021 20:00	1.32	1.4	0.034
5/28/2021 19:55	0.81	0.77	0.009
5/28/2021 19:50	0.91	0.74	0.01
5/28/2021 19:45	0.87	0.66	0.009
5/28/2021 19:40	0.87	0.72	0.009
5/28/2021 19:35	1	0.75	0.012
5/28/2021 19:30	0.94	0.73	0.011
5/28/2021 19:25	0.99	0.71	0.011
5/28/2021 19:20	1	0.66	0.011
5/28/2021 19:15	1.06	0.89	0.016
5/28/2021 19:10	0.96	0.82	0.013
5/28/2021 19:05	1.09	0.94	0.017

5/28/2021 19:00	1.23	1.18	0.026
5/28/2021 18:55	1.35	1.26	0.032
5/28/2021 18:50	1.37	1.11	0.028
5/28/2021 18:45	1.43	1.18	0.032
5/28/2021 18:40	1.41	1.18	0.031
5/28/2021 18:35	1.41	1.19	0.031
5/28/2021 18:30	1.45	1.19	0.033
5/28/2021 18:25	1.46	1.81	0.051
5/28/2021 18:20	0.93	0.76	0.011
5/28/2021 18:15	0.97	0.76	0.012
5/28/2021 18:10	0.98	0.76	0.012
5/28/2021 18:05	0.93	0.76	0.011
5/28/2021 18:00	1.18	0.88	0.018
5/28/2021 17:55	1.18	1.03	0.021
5/28/2021 17:50	1.16	1	0.02
5/28/2021 17:45	0.98	0.79	0.012
5/28/2021 17:40	1.06	0.84	0.015
5/28/2021 17:35	1.06	0.77	0.013
5/28/2021 17:30	1.09	0.98	0.018
5/28/2021 17:25	1.07	1.06	0.019
5/28/2021 17:20	1.19	1.03	0.021
5/28/2021 17:15	0.95	0.9	0.013
5/28/2021 17:10	0.91	0.7	0.01
5/28/2021 17:05	0.95	0.9	0.013
5/28/2021 17:00	1.11	0.94	0.018
5/28/2021 16:55	1.22	1.08	0.023
5/28/2021 16:50	1.21	1.14	0.024
5/28/2021 16:45	0.99	0.84	0.013
5/28/2021 16:40	1.06	0.84	0.015
5/28/2021 16:35	1.28	1.07	0.025
5/28/2021 16:30	1.07	0.99	0.018
5/28/2021 16:25	1.04	0.77	0.013
5/28/2021 16:20	1.24	1.06	0.023
5/28/2021 16:15	1.4	1.08	0.028
5/28/2021 16:10	1.54	1.17	0.035
5/28/2021 16:05	1.58	1.4	0.044
5/28/2021 16:00	1.5	1.27	0.037
5/28/2021 15:55	1.54	1.29	0.039
5/28/2021 15:50	1.58	1.3	0.041
5/28/2021 15:45	1.25	1.08	0.024
5/28/2021 15:40	1.43	1.14	0.031
5/28/2021 15:35	1.59	1.16	0.037
5/28/2021 15:30	1.15	0.97	0.019
5/28/2021 15:25	1.14	0.97	0.019

5/28/2021 15:20	1.32	0.98	0.024
5/28/2021 15:15	1.37	1.23	0.031
5/28/2021 15:10	1.35	1.21	0.03
5/28/2021 15:05	0.85	0.53	0.007
5/28/2021 15:00	0.9	0.71	0.01
5/28/2021 14:55	1.05	0.86	0.015
5/28/2021 14:50	1.12	0.9	0.017
5/28/2021 14:45	1.27	1.18	0.027
5/28/2021 14:40	0.85	0.64	0.008
5/28/2021 14:35	0.97	0.68	0.01
5/28/2021 14:30	1	0.68	0.011
5/28/2021 14:25	1.23	1.09	0.024
5/28/2021 14:20	1.33	1.14	0.028
5/28/2021 14:15	1.32	0.99	0.024
5/28/2021 14:10	1.27	1.09	0.025
5/28/2021 14:05	1.16	0.92	0.018
5/28/2021 14:00	1.21	1.08	0.023
5/28/2021 13:55	1.61	1.27	0.041
5/28/2021 13:50	0.96	0.79	0.012
5/28/2021 13:45	1.06	0.86	0.015
5/28/2021 13:40	1.46	1.24	0.035
5/28/2021 13:35	1.23	1.06	0.023
5/28/2021 13:30	1.28	1.08	0.025
5/28/2021 13:25	0.94	0.74	0.011
5/28/2021 13:20	0.83	0.68	0.008
5/28/2021 13:15	0.81	0.63	0.007
5/28/2021 13:10	0.81	0.63	0.007
5/28/2021 13:05	0.84	0.58	0.007
5/28/2021 13:00	0.96	0.65	0.01
5/28/2021 12:55	0.99	0.82	0.013
5/28/2021 12:50	0.99	0.84	0.013
5/28/2021 12:45	1.17	0.92	0.019
5/28/2021 12:40	1.27	0.99	0.022
5/28/2021 12:35	1.34	1.14	0.028
5/28/2021 12:30	1	0.67	0.011
5/28/2021 12:25	1.12	0.87	0.017
5/28/2021 12:20	1.33	1.07	0.026
5/28/2021 12:15	1.38	0.97	0.025
5/28/2021 12:10	1.28	0.9	0.021
5/28/2021 12:05	1.12	0.74	0.014
5/28/2021 12:00	1.16	0.98	0.02
5/28/2021 11:55	1.26	1.02	0.023
5/28/2021 11:50	1.34	1.15	0.029
5/28/2021 11:45	1.43	1.17	0.032

5/28/2021 11:40	1.46	1.11	0.031
5/28/2021 11:35	1.5	1.44	0.042
5/28/2021 11:30	1.5	1.33	0.039
5/28/2021 11:25	1.36	1.13	0.028
5/28/2021 11:20	1.33	1.06	0.026
5/28/2021 11:15	1.25	1.06	0.024
5/28/2021 11:10	1.23	1.17	0.025
5/28/2021 11:05	0.82	0.63	0.008
5/28/2021 11:00	0.82	0.64	0.008
5/28/2021 10:55	0.92	0.78	0.011
5/28/2021 10:50	0.93	0.73	0.011
5/28/2021 10:45	1.03	0.78	0.013
5/28/2021 10:40	0.97	0.67	0.01
5/28/2021 10:35	0.98	0.74	0.012
5/28/2021 10:30	1.04	0.85	0.015
5/28/2021 10:25	1.39	1.23	0.032
5/28/2021 10:20	1.39	1.03	0.027
5/28/2021 10:15	0.98	0.88	0.014
5/28/2021 10:10	1.19	0.92	0.019
5/28/2021 10:05	0.9	0.7	0.01
5/28/2021 10:00	0.96	0.83	0.013
5/28/2021 9:55	1.04	0.88	0.015
5/28/2021 9:50	1.2	0.88	0.019
5/28/2021 9:45	1.27	0.85	0.02
5/28/2021 9:40	0.99	0.78	0.012
5/28/2021 9:35	0.99	0.71	0.011
5/28/2021 9:30	1.19	0.94	0.02
5/28/2021 9:25	1.14	0.92	0.018
5/28/2021 9:20	1.17	0.91	0.018
5/28/2021 9:15	1.1	0.83	0.015
5/28/2021 9:10	1.21	1.15	0.024
5/28/2021 9:05	0.88	0.69	0.009
5/28/2021 9:00	1.05	0.75	0.013
5/28/2021 8:55	0.91	0.67	0.009
5/28/2021 8:50	0.94	0.76	0.011
5/28/2021 8:45	1	0.73	0.012
5/28/2021 8:40	1.2	1.13	0.024
5/28/2021 8:35	0.89	0.65	0.009
5/28/2021 8:30	0.93	0.67	0.01
5/28/2021 8:25	1.3	1.11	0.026
5/28/2021 8:20	1.38	1.55	0.04
5/28/2021 8:15	0.89	0.49	0.007
5/28/2021 8:10	0.94	0.65	0.01
5/28/2021 8:05	0.95	0.78	0.012

5/28/2021 8:00	0.99	0.71	0.011
5/28/2021 7:55	1.04	0.82	0.014
5/28/2021 7:50	1.11	0.94	0.018
5/28/2021 7:45	1.14	0.99	0.019
5/28/2021 7:40	1.18	1	0.02
5/28/2021 7:35	1.19	1.07	0.022
5/28/2021 7:30	0.84	0.65	0.008
5/28/2021 7:25	0.83	0.55	0.007
5/28/2021 7:20	1.04	0.91	0.016
5/28/2021 7:15	1.03	0.74	0.013
5/28/2021 7:10	1.23	1.08	0.024
5/28/2021 7:05	0.9	0.67	0.009
5/28/2021 7:00	1	0.85	0.014
5/28/2021 6:55	1.18	0.94	0.019
5/28/2021 6:50	1.24	0.38	0.008
5/28/2021 6:45	1.33	0.43	0.01
5/28/2021 6:40	1.08	0.33	0.006
5/28/2021 6:35	1.06	0.34	0.006
5/28/2021 6:30	1.16	0.34	0.007
5/28/2021 6:25	1.16	0.34	0.007
5/28/2021 6:20	1.17	0.35	0.007
5/28/2021 6:15	1.19	0.37	0.008
5/28/2021 6:10	1.14	0.34	0.007
5/28/2021 6:05	1.11	0.33	0.006
5/28/2021 6:00	0.99	0.32	0.005
5/28/2021 5:55	0.92	0.47	0.007
5/28/2021 5:50	0.93	0.28	0.004
5/28/2021 5:45	1.5	0.39	0.011
5/28/2021 5:40	0.85	0.42	0.005
5/28/2021 5:35	0.89	0.38	0.005
5/28/2021 5:30	1.23	0.39	0.009
5/28/2021 5:25	0.89	0.32	0.004
5/28/2021 5:20	1.32	0.28	0.007
5/28/2021 5:15	0.79	0.48	0.006
5/28/2021 5:10	0.79	0.49	0.006
5/28/2021 5:05	0.78	0.28	0.003
5/28/2021 5:00	0.86	0.36	0.005
5/28/2021 4:55	0.93	0.36	0.005
5/28/2021 4:50	1.03	0.4	0.007
5/28/2021 4:45	1.08	0.43	0.008
5/28/2021 4:40	0.79	0.43	0.005
5/28/2021 4:35	0.79	0.35	0.004
5/28/2021 4:30	0.62	0	0
5/28/2021 4:25	0.66	0.31	0.003

5/28/2021 4:20	0.59	0	0
5/28/2021 4:15	0.59	0	0
5/28/2021 4:10	0.59	0	0
5/28/2021 4:05	0.59	0	0
5/28/2021 4:00	0.58	0	0
5/28/2021 3:55	0.58	0	0
5/28/2021 3:50	0.57	0.72	0.005
5/28/2021 3:45	0.57	0	0
5/28/2021 3:40	0.56	0.53	0.004
5/28/2021 3:35	0.55	0.84	0.006
5/28/2021 3:30	0.53	0.26	0.002
5/28/2021 3:25	0.85	0.32	0.004
5/28/2021 3:20	0.8	0.32	0.004
5/28/2021 3:15	0.56	0	0
5/28/2021 3:10	0.56	0.74	0.005
5/28/2021 3:05	0.56	0	0
5/28/2021 3:00	0.55	0.22	0.001
5/28/2021 2:55	1.02	0.25	0.004
5/28/2021 2:50	0.57	0.21	0.001
5/28/2021 2:45	0.58	0.2	0.001
5/28/2021 2:40	0.63	0.25	0.002
5/28/2021 2:35	1	0.41	0.007
5/28/2021 2:30	1	0.17	0.003
5/28/2021 2:25	1.04	0.27	0.005
5/28/2021 2:20	0.87	0.31	0.004
5/28/2021 2:15	0.91	0.31	0.004
5/28/2021 2:10	0.83	0.39	0.005
5/28/2021 2:05	0.83	0.45	0.006
5/28/2021 2:00	0.84	0.58	0.007
5/28/2021 1:55	0.82	0.6	0.007
5/28/2021 1:50	0.83	0.59	0.007
5/28/2021 1:45	0.99	0.7	0.011
5/28/2021 1:40	1.05	0.68	0.012
5/28/2021 1:35	0.89	0.67	0.009
5/28/2021 1:30	1.17	0.37	0.008
5/28/2021 1:25	1.22	0.39	0.008
5/28/2021 1:20	1.16	0.42	0.008
5/28/2021 1:15	0.71	0.48	0.005
5/28/2021 1:10	0.7	0.47	0.005
5/28/2021 1:05	0.76	0.39	0.004
5/28/2021 1:00	0.98	0.25	0.004
5/28/2021 0:55	1.04	0.28	0.005
5/28/2021 0:50	1.09	0.59	0.011
5/28/2021 0:45	0.91	0.34	0.005

5/28/2021 0:40	0.98	0.35	0.005
5/28/2021 0:35	0.97	0.36	0.006
5/28/2021 0:30	0.95	0.66	0.01
5/28/2021 0:25	0.94	0.47	0.007
5/28/2021 0:20	1.32	0.59	0.014
5/28/2021 0:15	0.89	0.61	0.008
5/28/2021 0:10	0.89	0.68	0.009
5/28/2021 0:05	0.89	0.63	0.009
5/28/2021 0:00	0.93	0.57	0.008
5/27/2021 23:55	0.94	0.6	0.009
5/27/2021 23:50	1.09	0.51	0.009
5/27/2021 23:45	0.88	0.69	0.009
5/27/2021 23:40	0.83	0.69	0.008
5/27/2021 23:35	0.8	0.64	0.007
5/27/2021 23:30	1.17	0.42	0.009
5/27/2021 23:25	0.94	0.56	0.008
5/27/2021 23:20	0.94	0.63	0.009
5/27/2021 23:15	0.87	0.63	0.008
5/27/2021 23:10	0.9	0.8	0.011
5/27/2021 23:05	0.9	0.85	0.012
5/27/2021 23:00	0.98	0.76	0.012
5/27/2021 22:55	0.85	0.75	0.01
5/27/2021 22:50	1.05	0.76	0.013
5/27/2021 22:45	1.35	1.14	0.028
5/27/2021 22:40	0.82	0.44	0.005
5/27/2021 22:35	1.33	0.53	0.013
5/27/2021 22:30	0.99	0.75	0.012
5/27/2021 22:25	0.97	0.74	0.011
5/27/2021 22:20	0.95	0.68	0.01
5/27/2021 22:15	0.86	0.64	0.008
5/27/2021 22:10	0.88	0.78	0.01
5/27/2021 22:05	0.96	0.79	0.012
5/27/2021 22:00	0.99	0.75	0.012
5/27/2021 21:55	1.03	0.86	0.015
5/27/2021 21:50	1.02	0.87	0.014
5/27/2021 21:45	1.2	1.01	0.021
5/27/2021 21:40	1.26	1.07	0.024
5/27/2021 21:35	0.93	0.7	0.01
5/27/2021 21:30	0.99	0.64	0.01
5/27/2021 21:25	0.87	0.62	0.008
5/27/2021 21:20	0.9	0.76	0.01
5/27/2021 21:15	1.38	1	0.026
5/27/2021 21:10	1.07	0.94	0.017
5/27/2021 21:05	1.04	0.97	0.017

5/27/2021 21:00	1.19	1.02	0.021
5/27/2021 20:55	1.32	1.36	0.033
5/27/2021 20:50	1.11	0.83	0.016
5/27/2021 20:45	1.29	1.04	0.024
5/27/2021 20:40	1.28	1.04	0.024
5/27/2021 20:35	1.51	1.43	0.042
5/27/2021 20:30	0.97	0.71	0.011
5/27/2021 20:25	1.14	1.09	0.021
5/27/2021 20:20	1.14	1.02	0.02
5/27/2021 20:15	1.02	0.94	0.016
5/27/2021 20:10	1.26	0.95	0.022
5/27/2021 20:05	1.38	1.3	0.034
5/27/2021 20:00	1.4	1.43	0.037
5/27/2021 19:55	1.38	1.28	0.033
5/27/2021 19:50	1.39	1.41	0.037
5/27/2021 19:45	1	0.74	0.012
5/27/2021 19:40	1.05	0.94	0.016
5/27/2021 19:35	1.05	0.91	0.016
5/27/2021 19:30	1.31	1.05	0.025
5/27/2021 19:25	1.39	1.08	0.028
5/27/2021 19:20	1.43	1.41	0.038
5/27/2021 19:15	1.14	0.92	0.018
5/27/2021 19:10	1.19	1.01	0.021
5/27/2021 19:05	1.19	0.97	0.02
5/27/2021 19:00	1.23	1.04	0.023
5/27/2021 18:55	1.12	0.86	0.016
5/27/2021 18:50	0.96	0.75	0.011
5/27/2021 18:45	1.07	0.84	0.015
5/27/2021 18:40	1.11	0.84	0.016
5/27/2021 18:35	1.2	0.85	0.018
5/27/2021 18:30	1.15	0.93	0.018
5/27/2021 18:25	0.89	0.76	0.01
5/27/2021 18:20	0.92	0.78	0.011
5/27/2021 18:15	0.93	0.83	0.012
5/27/2021 18:10	0.93	0.8	0.012
5/27/2021 18:05	0.88	0.61	0.008
5/27/2021 18:00	0.88	0.66	0.009
5/27/2021 17:55	0.91	0.82	0.011
5/27/2021 17:50	0.94	0.82	0.012
5/27/2021 17:45	0.94	0.71	0.01
5/27/2021 17:40	1.13	1.01	0.019
5/27/2021 17:35	1.39	1.2	0.031
5/27/2021 17:30	1.41	1.2	0.032
5/27/2021 17:25	1.42	1.39	0.037

5/27/2021 17:20	1.19	1.02	0.021
5/27/2021 17:15	0.86	0.7	0.009
5/27/2021 17:10	1.01	0.91	0.015
5/27/2021 17:05	1.01	1	0.016
5/27/2021 17:00	1.01	0.81	0.013
5/27/2021 16:55	1.07	0.92	0.016
5/27/2021 16:50	1.13	1.01	0.019
5/27/2021 16:45	1.13	0.93	0.018
5/27/2021 16:40	1.41	1.16	0.031
5/27/2021 16:35	1.52	1.22	0.036
5/27/2021 16:30	1.51	1.2	0.035
5/27/2021 16:25	1.33	1.21	0.03
5/27/2021 16:20	1.47	1.59	0.045
5/27/2021 16:15	1.39	1.36	0.035
5/27/2021 16:10	1.2	0.99	0.021
5/27/2021 16:05	1.21	0.96	0.02
5/27/2021 16:00	1.39	1.11	0.029
5/27/2021 15:55	1.4	1.07	0.028
5/27/2021 15:50	1.4	1.28	0.034
5/27/2021 15:45	1.4	1.23	0.032
5/27/2021 15:40	1.29	1.24	0.029
5/27/2021 15:35	1.23	1.06	0.023
5/27/2021 15:30	1.23	1.15	0.025
5/27/2021 15:25	1.32	1.25	0.03
5/27/2021 15:20	1.53	1.25	0.037
5/27/2021 15:15	1.07	0.86	0.015
5/27/2021 15:10	1.04	0.9	0.015
5/27/2021 15:05	1.02	0.75	0.012
5/27/2021 15:00	1.02	0.78	0.013
5/27/2021 14:55	1.09	0.88	0.016
5/27/2021 14:50	1.35	1.32	0.033
5/27/2021 14:45	1.42	1.41	0.038
5/27/2021 14:40	1.38	1.27	0.033
5/27/2021 14:35	1.07	0.95	0.017
5/27/2021 14:30	1.15	0.99	0.019
5/27/2021 14:25	1.58	1.4	0.044
5/27/2021 14:20	0.94	0.74	0.011
5/27/2021 14:15	0.99	0.75	0.012
5/27/2021 14:10	1.1	0.87	0.016
5/27/2021 14:05	1.02	0.87	0.014
5/27/2021 14:00	0.96	0.75	0.011
5/27/2021 13:55	0.99	0.81	0.013
5/27/2021 13:50	1	0.71	0.011
5/27/2021 13:45	1.17	0.94	0.019

5/27/2021 13:40	1.16	0.94	0.019
5/27/2021 13:35	1.29	1.08	0.025
5/27/2021 13:30	1.32	1.14	0.028
5/27/2021 13:25	1.09	1.09	0.02
5/27/2021 13:20	1.06	0.92	0.016
5/27/2021 13:15	1.08	0.89	0.016
5/27/2021 13:10	1.19	0.96	0.02
5/27/2021 13:05	1.34	1.07	0.026
5/27/2021 13:00	1.23	0.98	0.021
5/27/2021 12:55	1.33	1.06	0.026
5/27/2021 12:50	0.97	0.8	0.012
5/27/2021 12:45	1.15	0.86	0.017
5/27/2021 12:40	1.28	1.09	0.025
5/27/2021 12:35	1.26	1.06	0.024
5/27/2021 12:30	1.34	1.16	0.029
5/27/2021 12:25	1.01	0.8	0.013
5/27/2021 12:20	1.04	0.71	0.012
5/27/2021 12:15	0.97	0.84	0.013
5/27/2021 12:10	1.06	0.93	0.016
5/27/2021 12:05	1.07	0.81	0.014
5/27/2021 12:00	1.11	1.01	0.019
5/27/2021 11:55	1.11	1.05	0.02
5/27/2021 11:50	1.4	0.57	0.015
5/27/2021 11:45	0.93	0.69	0.01
5/27/2021 11:40	1.01	0.83	0.014
5/27/2021 11:35	1.34	1.21	0.03
5/27/2021 11:30	1.41	1.21	0.032
5/27/2021 11:25	1.48	1.07	0.03
5/27/2021 11:20	0.94	0.69	0.01
5/27/2021 11:15	0.89	0.63	0.009
5/27/2021 11:10	0.94	0.69	0.01
5/27/2021 11:05	0.89	0.65	0.009
5/27/2021 11:00	1.02	0.82	0.014
5/27/2021 10:55	1.49	1.02	0.029
5/27/2021 10:50	1.1	1.02	0.019
5/27/2021 10:45	1.31	1.04	0.025
5/27/2021 10:40	1.32	1.38	0.033
5/27/2021 10:35	1.25	0.88	0.02
5/27/2021 10:30	1.04	0.85	0.015
5/27/2021 10:25	1.11	0.97	0.018
5/27/2021 10:20	1.1	0.86	0.016
5/27/2021 10:15	0.76	0.62	0.007
5/27/2021 10:10	0.87	0.68	0.009
5/27/2021 10:05	0.93	0.67	0.01

5/27/2021 10:00	0.94	0.57	0.008
5/27/2021 9:55	1.03	1.07	0.018
5/27/2021 9:50	0.8	0.55	0.006
5/27/2021 9:45	0.91	0.6	0.008
5/27/2021 9:40	0.91	0.6	0.008
5/27/2021 9:35	0.93	0.71	0.01
5/27/2021 9:30	1.03	0.87	0.015
5/27/2021 9:25	1.23	0.95	0.021
5/27/2021 9:20	1.23	0.99	0.022
5/27/2021 9:15	1.37	1.14	0.029
5/27/2021 9:10	1.38	1.14	0.03
5/27/2021 9:05	1.16	0.94	0.019
5/27/2021 9:00	0.85	0.62	0.008
5/27/2021 8:55	0.86	0.62	0.008
5/27/2021 8:50	0.96	0.78	0.012
5/27/2021 8:45	1.18	0.96	0.02
5/27/2021 8:40	1.99	0.81	0.035
5/27/2021 8:35	1.52	0.66	0.02
5/27/2021 8:30	1.16	0.54	0.011
5/27/2021 8:25	1.02	0.54	0.009
5/27/2021 8:20	0.97	0.41	0.006
5/27/2021 8:15	1.03	0.42	0.007
5/27/2021 8:10	1.22	0.52	0.011
5/27/2021 8:05	1.43	0.59	0.016
5/27/2021 8:00	1.54	0.57	0.017
5/27/2021 7:55	1.53	0.77	0.023
5/27/2021 7:50	1.59	0.77	0.024
5/27/2021 7:45	1.67	0.8	0.027
5/27/2021 7:40	1.73	0.74	0.026
5/27/2021 7:35	1.81	0.63	0.024
5/27/2021 7:30	1.69	0.68	0.023
5/27/2021 7:25	1.32	0.97	0.023
5/27/2021 7:20	1.33	0.97	0.024
5/27/2021 7:15	1.31	0.91	0.022
5/27/2021 7:10	1.33	0.96	0.024
5/27/2021 7:05	1.34	1.2	0.03
5/27/2021 7:00	1.42	1.33	0.036
5/27/2021 6:55	0.95	0.78	0.012
5/27/2021 6:50	0.97	0.79	0.012
5/27/2021 6:45	1	0.92	0.015
5/27/2021 6:40	1.05	0.92	0.016
5/27/2021 6:35	1.05	1	0.017
5/27/2021 6:30	0.98	0.83	0.013
5/27/2021 6:25	0.85	0.69	0.009

5/27/2021 6:20	0.87	0.73	0.01
5/27/2021 6:15	0.96	0.86	0.013
5/27/2021 6:10	0.98	0.81	0.013
5/27/2021 6:05	0.92	0.75	0.011
5/27/2021 6:00	0.89	0.73	0.01
5/27/2021 5:55	0.88	0.69	0.009
5/27/2021 5:50	0.92	0.68	0.01
5/27/2021 5:45	0.92	0.68	0.01
5/27/2021 5:40	0.92	0.65	0.009
5/27/2021 5:35	0.98	0.69	0.011
5/27/2021 5:30	1.03	0.83	0.014
5/27/2021 5:25	1.14	0.91	0.018
5/27/2021 5:20	1.21	0.48	0.01
5/27/2021 5:15	1.47	0.46	0.013
5/27/2021 5:10	1.11	0.63	0.012
5/27/2021 5:05	0.98	0.68	0.011
5/27/2021 5:00	1.19	0.6	0.012
5/27/2021 4:55	1.1	0.53	0.01
5/27/2021 4:50	1.14	0.57	0.011
5/27/2021 4:45	1.13	0.55	0.011
5/27/2021 4:40	1.12	0.57	0.011
5/27/2021 4:35	1.14	0.57	0.011
5/27/2021 4:30	1.16	0.61	0.012
5/27/2021 4:25	0.98	0.45	0.007
5/27/2021 4:20	0.97	0.45	0.007
5/27/2021 4:15	0.97	0.49	0.008
5/27/2021 4:10	0.95	0.49	0.007
5/27/2021 4:05	0.94	0.49	0.007
5/27/2021 4:00	0.96	0.45	0.007
5/27/2021 3:55	0.98	0.43	0.007
5/27/2021 3:50	0.97	0.43	0.007
5/27/2021 3:45	0.96	0.43	0.007
5/27/2021 3:40	0.96	0.43	0.007
5/27/2021 3:35	0.94	0.41	0.006
5/27/2021 3:30	0.94	0.43	0.006
5/27/2021 3:25	0.91	0.42	0.006
5/27/2021 3:20	0.94	0.42	0.006
5/27/2021 3:15	0.92	0.44	0.006
5/27/2021 3:10	0.96	0.52	0.008
5/27/2021 3:05	0.95	0.48	0.007
5/27/2021 3:00	0.99	0.46	0.007
5/27/2021 2:55	1.04	0.61	0.01
5/27/2021 2:50	1.02	0.62	0.01
5/27/2021 2:45	0.88	0.68	0.009

5/27/2021 2:40	0.84	0.59	0.007
5/27/2021 2:35	0.86	0.62	0.008
5/27/2021 2:30	0.86	0.71	0.009
5/27/2021 2:25	1.15	0.65	0.013
5/27/2021 2:20	0.72	0.37	0.004
5/27/2021 2:15	0.75	0.42	0.005
5/27/2021 2:10	0.79	0.43	0.005
5/27/2021 2:05	0.82	0.43	0.005
5/27/2021 2:00	0.75	0.42	0.004
5/27/2021 1:55	0.76	0.49	0.005
5/27/2021 1:50	1.1	0.46	0.009
5/27/2021 1:45	1.07	0	0
5/27/2021 1:40	0.75	0	0
5/27/2021 1:35	0.79	0	0
5/27/2021 1:30	0.82	0	0
5/27/2021 1:25	0.94	0	0
5/27/2021 1:20	0.95	0.32	0.005
5/27/2021 1:15	1.26	0.38	0.009
5/27/2021 1:10	1.35	0.36	0.009
5/27/2021 1:05	0.86	0.38	0.005
5/27/2021 1:00	1.01	0.4	0.007
5/27/2021 0:55	0.81	0.48	0.006
5/27/2021 0:50	1.46	0.36	0.01
5/27/2021 0:45	0.81	0.38	0.004
5/27/2021 0:40	0.79	0.74	0.008
5/27/2021 0:35	0.8	0.57	0.007
5/27/2021 0:30	0.76	0.59	0.006
5/27/2021 0:25	0.76	0.6	0.006
5/27/2021 0:20	0.79	0.59	0.007
5/27/2021 0:15	0.84	0.6	0.008
5/27/2021 0:10	0.86	0.53	0.007
5/27/2021 0:05	0.87	0.5	0.007
5/27/2021 0:00	0.95	0.71	0.011
5/26/2021 23:55	1.03	0.52	0.009
5/26/2021 23:50	0.9	0.77	0.011
5/26/2021 23:45	0.88	0.8	0.011
5/26/2021 23:40	0.87	0.74	0.01
5/26/2021 23:35	0.86	0.67	0.009
5/26/2021 23:30	0.96	0.73	0.011
5/26/2021 23:25	1	0.79	0.013
5/26/2021 23:20	1.01	0.8	0.013
5/26/2021 23:15	1.07	1.08	0.019
5/26/2021 23:10	1.08	0.91	0.016
5/26/2021 23:05	1.13	0.92	0.018

5/26/2021 23:00	1.09	0.99	0.018
5/26/2021 22:55	0.95	0.76	0.011
5/26/2021 22:50	1.13	0.83	0.016
5/26/2021 22:45	1.19	0.99	0.021
5/26/2021 22:40	1.38	1.22	0.031
5/26/2021 22:35	1.04	0.97	0.017
5/26/2021 22:30	1.15	1.04	0.02
5/26/2021 22:25	1.53	1.5	0.045
5/26/2021 22:20	1	0.91	0.015
5/26/2021 22:15	1.01	0.92	0.015
5/26/2021 22:10	1	0.79	0.013
5/26/2021 22:05	1.2	0.99	0.021
5/26/2021 22:00	1.3	1.2	0.028
5/26/2021 21:55	1.28	1.13	0.026
5/26/2021 21:50	1.2	1.08	0.023
5/26/2021 21:45	1.16	1.06	0.021
5/26/2021 21:40	1.03	0.85	0.014
5/26/2021 21:35	1.05	1.03	0.018
5/26/2021 21:30	1.05	1.05	0.018
5/26/2021 21:25	1.05	0.9	0.016
5/26/2021 21:20	1.3	1.24	0.029
5/26/2021 21:15	1.29	1.25	0.029
5/26/2021 21:10	1.08	1	0.018
5/26/2021 21:05	1.11	1	0.019
5/26/2021 21:00	1.08	0.9	0.016
5/26/2021 20:55	1.08	0.91	0.016
5/26/2021 20:50	1.11	0.94	0.018
5/26/2021 20:45	1.1	0.92	0.017
5/26/2021 20:40	1.03	0.82	0.014
5/26/2021 20:35	1.03	0.82	0.014
5/26/2021 20:30	1.28	1.29	0.03
5/26/2021 20:25	0.84	0.78	0.01
5/26/2021 20:20	1.03	0.95	0.016
5/26/2021 20:15	1.07	0.97	0.017
5/26/2021 20:10	1.03	0.96	0.016
5/26/2021 20:05	1.01	0.89	0.015
5/26/2021 20:00	0.93	0.78	0.011
5/26/2021 19:55	1.2	0.94	0.02
5/26/2021 19:50	1.27	1.15	0.026
5/26/2021 19:45	1.34	1.18	0.029
5/26/2021 19:40	1.24	1.11	0.024
5/26/2021 19:35	1.3	1.15	0.027
5/26/2021 19:30	1.31	1.2	0.029
5/26/2021 19:25	1.27	1.07	0.024

5/26/2021 19:20	1.27	1.03	0.023
5/26/2021 19:15	1.3	1.02	0.024
5/26/2021 19:10	1.42	1.18	0.032
5/26/2021 19:05	1.34	1.1	0.027
5/26/2021 19:00	1.34	1.11	0.027
5/26/2021 18:55	1.27	1.08	0.025
5/26/2021 18:50	1.19	1.09	0.023
5/26/2021 18:45	1.18	1.1	0.023
5/26/2021 18:40	1.23	1	0.022
5/26/2021 18:35	1.19	0.95	0.02
5/26/2021 18:30	1.22	0.97	0.021
5/26/2021 18:25	1.38	1.07	0.027
5/26/2021 18:20	1.39	1.08	0.028
5/26/2021 18:15	1.39	1.02	0.027
5/26/2021 18:10	1.37	1.19	0.03
5/26/2021 18:05	1.15	0.99	0.02
5/26/2021 18:00	1.16	0.86	0.017
5/26/2021 17:55	1.26	1.11	0.025
5/26/2021 17:50	1.12	0.94	0.018
5/26/2021 17:45	1.31	0.98	0.024
5/26/2021 17:40	1.34	1.2	0.03
5/26/2021 17:35	1.18	1.04	0.021
5/26/2021 17:30	1.12	1.01	0.019
5/26/2021 17:25	1.24	0.88	0.02
5/26/2021 17:20	1.2	0.75	0.016
5/26/2021 17:15	1.1	0.93	0.017
5/26/2021 17:10	0.92	0.76	0.011
5/26/2021 17:05	1.12	1.01	0.019
5/26/2021 17:00	1.2	0.97	0.02
5/26/2021 16:55	1.21	0.98	0.021
5/26/2021 16:50	1.23	1.05	0.023
5/26/2021 16:45	1.27	1.17	0.027
5/26/2021 16:40	1.27	1.07	0.024
5/26/2021 16:35	1.35	1.18	0.03
5/26/2021 16:30	1.47	1.23	0.035
5/26/2021 16:25	0.98	0.79	0.012
5/26/2021 16:20	0.94	0.7	0.01
5/26/2021 16:15	0.96	0.65	0.01
5/26/2021 16:10	1.03	0.76	0.013
5/26/2021 16:05	1.11	0.97	0.018
5/26/2021 16:00	1.18	1.03	0.021
5/26/2021 15:55	1.15	1.02	0.02
5/26/2021 15:50	1.21	1.01	0.021
5/26/2021 15:45	1.02	0.95	0.016

5/26/2021 15:40	0.98	0.93	0.015
5/26/2021 15:35	0.87	0.57	0.008
5/26/2021 15:30	0.9	0.78	0.011
5/26/2021 15:25	0.95	0.83	0.012
5/26/2021 15:20	0.88	0.71	0.01
5/26/2021 15:15	0.9	0.76	0.011
5/26/2021 15:10	0.82	0.48	0.006
5/26/2021 15:05	1.35	0.48	0.012
5/26/2021 15:00	1.38	0.5	0.013
5/26/2021 14:55	0.9	0.68	0.009
5/26/2021 14:50	1.33	0.59	0.014
5/26/2021 14:45	0.86	0.57	0.007
5/26/2021 14:40	0.86	0.56	0.007
5/26/2021 14:35	0.94	0.76	0.011
5/26/2021 14:30	0.81	0.57	0.007
5/26/2021 14:25	0.89	0.58	0.008
5/26/2021 14:20	1.07	0.86	0.015
5/26/2021 14:15	0.84	0.84	0.011
5/26/2021 14:10	0.8	0.7	0.008
5/26/2021 14:05	0.8	0.78	0.009
5/26/2021 14:00	0.78	0.58	0.007
5/26/2021 13:55	0.89	0.66	0.009
5/26/2021 13:50	0.96	0.75	0.011
5/26/2021 13:45	0.94	0.76	0.011
5/26/2021 13:40	0.99	0.83	0.013
5/26/2021 13:35	0.98	0.79	0.012
5/26/2021 13:30	0.93	0.65	0.009
5/26/2021 13:25	0.86	0.63	0.008
5/26/2021 13:20	0.85	0.65	0.008
5/26/2021 13:15	0.97	0.88	0.014
5/26/2021 13:10	1.02	0.88	0.014
5/26/2021 13:05	1.06	0.89	0.016
5/26/2021 13:00	0.94	0.71	0.01
5/26/2021 12:55	0.96	0.83	0.013
5/26/2021 12:50	1	0.73	0.012
5/26/2021 12:45	1.19	1.12	0.023
5/26/2021 12:40	1.33	1.18	0.029
5/26/2021 12:35	1.32	1.21	0.029
5/26/2021 12:30	1.32	1.16	0.028
5/26/2021 12:25	1.24	1.03	0.023
5/26/2021 12:20	1.23	1.05	0.023
5/26/2021 12:15	1.18	1.12	0.023
5/26/2021 12:10	1.35	1.27	0.032
5/26/2021 12:05	1.42	1.3	0.035

5/26/2021 12:00	1.33	1.24	0.03
5/26/2021 11:55	1.26	1.1	0.025
5/26/2021 11:50	1.24	1.08	0.024
5/26/2021 11:45	1.1	1.01	0.019
5/26/2021 11:40	1.07	0.91	0.016
5/26/2021 11:35	1.22	1.01	0.022
5/26/2021 11:30	1.41	1.12	0.03
5/26/2021 11:25	1.45	1.2	0.033
5/26/2021 11:20	1.6	1.14	0.036
5/26/2021 11:15	1.1	0.94	0.017
5/26/2021 11:10	1.32	0.97	0.024
5/26/2021 11:05	0.96	0.79	0.012
5/26/2021 11:00	1.08	0.81	0.015
5/26/2021 10:55	1.19	0.82	0.017
5/26/2021 10:50	1.39	1.16	0.03
5/26/2021 10:45	1.39	1.24	0.032
5/26/2021 10:40	1	0.74	0.012
5/26/2021 10:35	1.22	1.02	0.022
5/26/2021 10:30	1.24	1.08	0.024
5/26/2021 10:25	1.19	0.92	0.019
5/26/2021 10:20	1.39	1.46	0.038
5/26/2021 10:15	1.45	1.16	0.032
5/26/2021 10:10	1.46	1.24	0.035
5/26/2021 10:05	1.26	0.95	0.022
5/26/2021 10:00	0.98	0.72	0.011
5/26/2021 9:55	0.83	0.52	0.006
5/26/2021 9:50	0.82	0.57	0.007
5/26/2021 9:45	0.87	0.57	0.007
5/26/2021 9:40	0.95	0.79	0.012
5/26/2021 9:35	0.82	0.58	0.007
5/26/2021 9:30	1.07	0.64	0.012
5/26/2021 9:25	1.08	0.78	0.014
5/26/2021 9:20	1.15	1.01	0.02
5/26/2021 9:15	0.9	0.76	0.01
5/26/2021 9:10	0.89	0.71	0.01
5/26/2021 9:05	1.19	0.98	0.02
5/26/2021 9:00	1.3	1.19	0.028
5/26/2021 8:55	1.35	1.22	0.03
5/26/2021 8:50	0.79	0.57	0.007
5/26/2021 8:45	0.87	0.64	0.008
5/26/2021 8:40	0.92	0.72	0.01
5/26/2021 8:35	1.24	0.5	0.011
5/26/2021 8:30	1.51	0.51	0.015
5/26/2021 8:25	0.82	0.58	0.007

5/26/2021 8:20	0.87	0.58	0.008
5/26/2021 8:15	0.82	0.41	0.005
5/26/2021 8:10	0.82	0.41	0.005
5/26/2021 8:05	0.81	0.55	0.007
5/26/2021 8:00	0.84	0.69	0.009
5/26/2021 7:55	0.86	0.66	0.009
5/26/2021 7:50	1.06	0.62	0.011
5/26/2021 7:45	0.92	0.6	0.009
5/26/2021 7:40	1	0.89	0.014
5/26/2021 7:35	1.09	0.91	0.017
5/26/2021 7:30	1.35	1.06	0.026
5/26/2021 7:25	1.29	1.04	0.024
5/26/2021 7:20	0.77	0.69	0.007
5/26/2021 7:15	0.74	0.64	0.007
5/26/2021 7:10	1.3	0.58	0.014
5/26/2021 7:05	0.97	0.5	0.008
5/26/2021 7:00	0.77	0.69	0.008
5/26/2021 6:55	0.9	0.74	0.01
5/26/2021 6:50	0.88	1	0.013
5/26/2021 6:45	0.84	0.65	0.008
5/26/2021 6:40	0.84	0.61	0.008
5/26/2021 6:35	0.84	0.62	0.008
5/26/2021 6:30	0.84	0.37	0.005
5/26/2021 6:25	0.85	0.71	0.009
5/26/2021 6:20	0.84	0.48	0.006
5/26/2021 6:15	0.84	0.49	0.006
5/26/2021 6:10	1.56	0.53	0.016
5/26/2021 6:05	0.81	0.58	0.007
5/26/2021 6:00	0.82	0.43	0.005
5/26/2021 5:55	1.26	0.53	0.012
5/26/2021 5:50	0.78	0.54	0.006
5/26/2021 5:45	0.76	0.53	0.006
5/26/2021 5:40	1.54	0.59	0.018
5/26/2021 5:35	0.86	0.64	0.008
5/26/2021 5:30	0.9	0.74	0.01
5/26/2021 5:25	0.9	0.76	0.011
5/26/2021 5:20	1.36	0.25	0.006
5/26/2021 5:15	1.35	0.25	0.006
5/26/2021 5:10	1.36	0.25	0.006
5/26/2021 5:05	1.42	0.27	0.007
5/26/2021 5:00	1.44	0.36	0.01
5/26/2021 4:55	1.4	0.36	0.01
5/26/2021 4:50	0.76	0.39	0.004
5/26/2021 4:45	1.27	0.32	0.007

5/26/2021 4:40	1.29	0.42	0.01
5/26/2021 4:35	1.51	0.42	0.012
5/26/2021 4:30	1.22	0.49	0.011
5/26/2021 4:25	0.76	0.42	0.005
5/26/2021 4:20	0.76	0.33	0.004
5/26/2021 4:15	1.14	0.25	0.005
5/26/2021 4:10	0.92	0.29	0.004
5/26/2021 4:05	1.29	0.28	0.007
5/26/2021 4:00	0.72	0.28	0.003
5/26/2021 3:55	0.72	0.33	0.003
5/26/2021 3:50	0.97	0.38	0.006
5/26/2021 3:45	1.26	0.37	0.008
5/26/2021 3:40	1.22	0.37	0.008
5/26/2021 3:35	1.21	0.39	0.008
5/26/2021 3:30	0.68	0.51	0.005
5/26/2021 3:25	1.23	0.3	0.007
5/26/2021 3:20	1.23	0	0
5/26/2021 3:15	1.23	0	0
5/26/2021 3:10	1.17	0	0
5/26/2021 3:05	1.07	0	0
5/26/2021 3:00	1.49	0	0
5/26/2021 2:55	1.5	0	0
5/26/2021 2:50	1.11	0.29	0.006
5/26/2021 2:45	0.75	0.48	0.005
5/26/2021 2:40	0.77	0.54	0.006
5/26/2021 2:35	0.76	0.45	0.005
5/26/2021 2:30	0.87	0.52	0.007
5/26/2021 2:25	0.82	0.32	0.004
5/26/2021 2:20	0.83	0.41	0.005
5/26/2021 2:15	0.83	0	0
5/26/2021 2:10	0.81	0.47	0.006
5/26/2021 2:05	0.78	0.34	0.004
5/26/2021 2:00	1.68	0.26	0.009
5/26/2021 1:55	1.28	0.26	0.006
5/26/2021 1:50	1.54	0.28	0.008
5/26/2021 1:45	1.5	0.3	0.009
5/26/2021 1:40	1.55	0.34	0.01
5/26/2021 1:35	1.51	0.42	0.012
5/26/2021 1:30	0.71	0.66	0.006
5/26/2021 1:25	0.69	0.44	0.004
5/26/2021 1:20	0.72	0.35	0.003
5/26/2021 1:15	0.71	0.43	0.004
5/26/2021 1:10	1.08	0.33	0.006
5/26/2021 1:05	1.03	0.34	0.006

5/26/2021 1:00	0.8	0.34	0.004
5/26/2021 0:55	0.85	0.33	0.004
5/26/2021 0:50	0.85	0.45	0.006
5/26/2021 0:45	0.85	0.46	0.006
5/26/2021 0:40	1.24	0.65	0.014
5/26/2021 0:35	0.85	0.68	0.009
5/26/2021 0:30	0.99	0.68	0.011
5/26/2021 0:25	1.15	0.65	0.013
5/26/2021 0:20	1.19	0.63	0.013
5/26/2021 0:15	1.15	0.39	0.008
5/26/2021 0:10	1.11	0.39	0.007
5/26/2021 0:05	2	0.39	0.017
5/26/2021 0:00	1.02	0.72	0.012
5/25/2021 23:55	0.83	0.65	0.008
5/25/2021 23:50	0.84	0.67	0.008
5/25/2021 23:45	0.87	0.66	0.009
5/25/2021 23:40	0.94	0.59	0.009
5/25/2021 23:35	0.92	0.75	0.011
5/25/2021 23:30	0.92	0.34	0.005
5/25/2021 23:25	0.91	0.32	0.004
5/25/2021 23:20	0.88	0.65	0.009
5/25/2021 23:15	0.88	0.53	0.007
5/25/2021 23:10	0.83	0.47	0.006
5/25/2021 23:05	0.86	0.51	0.007
5/25/2021 23:00	0.97	0.51	0.008
5/25/2021 22:55	0.88	0.63	0.008
5/25/2021 22:50	0.88	0.63	0.008
5/25/2021 22:45	0.9	0.71	0.01
5/25/2021 22:40	0.97	0.74	0.011
5/25/2021 22:35	0.94	0.66	0.01
5/25/2021 22:30	1	0.82	0.013
5/25/2021 22:25	0.98	0.87	0.014
5/25/2021 22:20	0.9	0.62	0.009
5/25/2021 22:15	0.95	0.8	0.012
5/25/2021 22:10	1.12	0.96	0.018
5/25/2021 22:05	1.02	0.83	0.014
5/25/2021 22:00	1.05	0.87	0.015
5/25/2021 21:55	1.15	1.14	0.022
5/25/2021 21:50	1.13	0.94	0.018
5/25/2021 21:45	1	0.87	0.014
5/25/2021 21:40	1.04	1.05	0.018
5/25/2021 21:35	1.04	0.85	0.015
5/25/2021 21:30	1.1	0.87	0.016
5/25/2021 21:25	1.01	0.84	0.014

5/25/2021 21:20	1.02	0.99	0.016
5/25/2021 21:15	1.17	0.98	0.02
5/25/2021 21:10	1.12	0.89	0.017
5/25/2021 21:05	1.13	0.86	0.017
5/25/2021 21:00	1.25	1.05	0.023
5/25/2021 20:55	0.97	0.69	0.011
5/25/2021 20:50	1.03	0.73	0.012
5/25/2021 20:45	1.31	0.94	0.022
5/25/2021 20:40	1.64	1.49	0.049
5/25/2021 20:35	0.98	0.75	0.012
5/25/2021 20:30	1.05	0.81	0.014
5/25/2021 20:25	0.9	0.81	0.011
5/25/2021 20:20	1.12	0.96	0.018
5/25/2021 20:15	1.11	0.88	0.017
5/25/2021 20:10	1.09	0.83	0.015
5/25/2021 20:05	0.8	0.62	0.007
5/25/2021 20:00	1.15	0.95	0.019
5/25/2021 19:55	1.21	0.94	0.02
5/25/2021 19:50	1.2	1.06	0.022
5/25/2021 19:45	1.2	1.13	0.024
5/25/2021 19:40	1.14	1.17	0.023
5/25/2021 19:35	0.92	0.63	0.009
5/25/2021 19:30	0.95	0.84	0.013
5/25/2021 19:25	0.82	0.65	0.008
5/25/2021 19:20	1.18	0.93	0.019
5/25/2021 19:15	1.2	0.97	0.02
5/25/2021 19:10	0.99	0.76	0.012
5/25/2021 19:05	0.99	0.75	0.012
5/25/2021 19:00	0.97	0.67	0.01
5/25/2021 18:55	1.17	1	0.02
5/25/2021 18:50	1.17	1.02	0.021
5/25/2021 18:45	1.18	0.99	0.02
5/25/2021 18:40	1.17	1.09	0.022
5/25/2021 18:35	1.12	0.9	0.017
5/25/2021 18:30	1.16	0.88	0.018
5/25/2021 18:25	1.33	0.93	0.023
5/25/2021 18:20	1.06	0.92	0.016
5/25/2021 18:15	1.06	1.04	0.018
5/25/2021 18:10	0.84	0.65	0.008
5/25/2021 18:05	1.17	1.05	0.021
5/25/2021 18:00	1.28	1.06	0.024
5/25/2021 17:55	1.25	1.02	0.023
5/25/2021 17:50	1.22	0.95	0.021
5/25/2021 17:45	1.19	0.94	0.019

5/25/2021 17:40	1.27	0.91	0.021
5/25/2021 17:35	1.08	0.89	0.016
5/25/2021 17:30	0.99	0.81	0.013
5/25/2021 17:25	0.99	0.85	0.014
5/25/2021 17:20	1.02	0.77	0.013
5/25/2021 17:15	1.04	0.79	0.013
5/25/2021 17:10	1.09	0.96	0.018
5/25/2021 17:05	0.9	0.78	0.011
5/25/2021 17:00	0.81	0.49	0.006
5/25/2021 16:55	0.81	0.49	0.006
5/25/2021 16:50	0.84	0.54	0.007
5/25/2021 16:45	0.84	0.67	0.008
5/25/2021 16:40	0.94	0.84	0.012
5/25/2021 16:35	1.04	0.82	0.014
5/25/2021 16:30	1.03	0.73	0.012
5/25/2021 16:25	1.05	0.85	0.015
5/25/2021 16:20	0.94	0.82	0.012
5/25/2021 16:15	0.96	0.87	0.013
5/25/2021 16:10	1.11	0.88	0.016
5/25/2021 16:05	1.18	0.95	0.019
5/25/2021 16:00	1.2	1.04	0.022
5/25/2021 15:55	1.14	1.13	0.022
5/25/2021 15:50	1.11	0.92	0.017
5/25/2021 15:45	1.11	0.88	0.017
5/25/2021 15:40	1.12	0.89	0.017
5/25/2021 15:35	1.13	1.04	0.02
5/25/2021 15:30	1.11	0.92	0.017
5/25/2021 15:25	1.09	0.88	0.016
5/25/2021 15:20	1.1	0.88	0.016
5/25/2021 15:15	1.08	0.76	0.014
5/25/2021 15:10	1.1	0.84	0.016
5/25/2021 15:05	1.08	0.87	0.016
5/25/2021 15:00	1.2	0.97	0.02
5/25/2021 14:55	1.19	1.03	0.021
5/25/2021 14:50	1.2	1.1	0.023
5/25/2021 14:45	1.13	0.8	0.015
5/25/2021 14:40	1.15	0.81	0.016
5/25/2021 14:35	1.12	0.88	0.017
5/25/2021 14:30	1.01	0.54	0.009
5/25/2021 14:25	1	0.53	0.009
5/25/2021 14:20	0.98	0.7	0.011
5/25/2021 14:15	0.96	0.86	0.013
5/25/2021 14:10	1.04	0.78	0.013
5/25/2021 14:05	1.04	0.8	0.014

5/25/2021 14:00	0.94	0.31	0.005
5/25/2021 13:55	0.98	0.73	0.011
5/25/2021 13:50	1.07	0.94	0.017
5/25/2021 13:45	1.04	0.85	0.014
5/25/2021 13:40	0.84	0.66	0.008
5/25/2021 13:35	0.85	0.72	0.009
5/25/2021 13:30	0.93	0.83	0.012
5/25/2021 13:25	0.9	0.86	0.012
5/25/2021 13:20	1.13	0.76	0.015
5/25/2021 13:15	1.05	0.91	0.016
5/25/2021 13:10	1.03	0.86	0.015
5/25/2021 13:05	1.05	0.85	0.015
5/25/2021 13:00	1.08	0.97	0.017
5/25/2021 12:55	1.27	0.99	0.023
5/25/2021 12:50	1.21	0.47	0.01
5/25/2021 12:45	1.21	0.41	0.009
5/25/2021 12:40	1.01	0.62	0.01
5/25/2021 12:35	0.96	0.75	0.012
5/25/2021 12:30	0.94	0.76	0.011
5/25/2021 12:25	0.88	0.71	0.01
5/25/2021 12:20	0.89	0.71	0.01
5/25/2021 12:15	0.98	0.78	0.012
5/25/2021 12:10	1.03	0.82	0.014
5/25/2021 12:05	1.12	0.92	0.018
5/25/2021 12:00	1.21	1.08	0.023
5/25/2021 11:55	1.02	0.8	0.013
5/25/2021 11:50	0.99	0.62	0.01
5/25/2021 11:45	1.06	0.83	0.015
5/25/2021 11:40	1.09	0.41	0.008
5/25/2021 11:35	1.1	0.62	0.011
5/25/2021 11:30	1.06	0.65	0.011
5/25/2021 11:25	1.03	0.47	0.008
5/25/2021 11:20	1.12	0.59	0.011
5/25/2021 11:15	1.13	0.58	0.011
5/25/2021 11:10	1.07	0.98	0.018
5/25/2021 11:05	0.84	0.47	0.006
5/25/2021 11:00	0.83	0.47	0.006
5/25/2021 10:55	0.8	0.66	0.008
5/25/2021 10:50	0.94	0.67	0.01
5/25/2021 10:45	0.95	0.84	0.013
5/25/2021 10:40	0.8	0.6	0.007
5/25/2021 10:35	0.81	0.59	0.007
5/25/2021 10:30	0.8	0.55	0.006
5/25/2021 10:25	0.84	0.8	0.01

5/25/2021 10:20	1.13	0.81	0.016
5/25/2021 10:15	1.13	1	0.019
5/25/2021 10:10	1.13	0.94	0.018
5/25/2021 10:05	0.95	0.58	0.009
5/25/2021 10:00	1.05	0.64	0.011
5/25/2021 9:55	0.99	0.63	0.01
5/25/2021 9:50	1.09	0.41	0.008
5/25/2021 9:45	1.24	1.34	0.029
5/25/2021 9:40	1.03	0.52	0.009
5/25/2021 9:35	1.14	0.53	0.01
5/25/2021 9:30	0.83	0.55	0.007
5/25/2021 9:25	1.3	0.55	0.013
5/25/2021 9:20	0.88	0.7	0.009
5/25/2021 9:15	0.85	0.71	0.009
5/25/2021 9:10	0.93	0.74	0.011
5/25/2021 9:05	0.9	0.55	0.008
5/25/2021 9:00	1.23	0.41	0.009
5/25/2021 8:55	0.86	0.65	0.009
5/25/2021 8:50	0.86	0.69	0.009
5/25/2021 8:45	0.86	0.73	0.009
5/25/2021 8:40	0.97	0.74	0.011
5/25/2021 8:35	0.98	0.76	0.012
5/25/2021 8:30	0.97	0.82	0.013
5/25/2021 8:25	0.93	0.78	0.011
5/25/2021 8:20	0.94	0.83	0.012
5/25/2021 8:15	0.85	0.38	0.005
5/25/2021 8:10	0.87	0.71	0.009
5/25/2021 8:05	1.06	0.77	0.013
5/25/2021 8:00	0.87	0.76	0.01
5/25/2021 7:55	0.83	0.72	0.009
5/25/2021 7:50	0.92	0.77	0.011
5/25/2021 7:45	0.99	0.8	0.013
5/25/2021 7:40	1.06	0.39	0.007
5/25/2021 7:35	1.13	0.46	0.009
5/25/2021 7:30	0.99	0.5	0.008
5/25/2021 7:25	1.49	0.49	0.014
5/25/2021 7:20	1.49	0.51	0.015
5/25/2021 7:15	1.37	0.41	0.011
5/25/2021 7:10	1.36	0.42	0.011
5/25/2021 7:05	1.06	0.64	0.011
5/25/2021 7:00	0.88	0.61	0.008
5/25/2021 6:55	0.85	0.68	0.009
5/25/2021 6:50	1.61	0.57	0.018
5/25/2021 6:45	1.13	0.53	0.01

5/25/2021 6:40	0.93	0.61	0.009
5/25/2021 6:35	0.94	0.64	0.01
5/25/2021 6:30	0.9	0.64	0.009
5/25/2021 6:25	0.93	0.79	0.012
5/25/2021 6:20	0.92	0.52	0.007
5/25/2021 6:15	0.88	0.51	0.007
5/25/2021 6:10	0.88	0.6	0.008
5/25/2021 6:05	0.88	0.61	0.008
5/25/2021 6:00	0.88	0.57	0.008
5/25/2021 5:55	0.8	0.56	0.006
5/25/2021 5:50	0.9	0.51	0.007
5/25/2021 5:45	0.93	0.52	0.008
5/25/2021 5:40	0.93	0.79	0.012
5/25/2021 5:35	0.92	0.34	0.005
5/25/2021 5:30	1.59	0.64	0.02
5/25/2021 5:25	0.82	0.49	0.006
5/25/2021 5:20	0.84	0.5	0.006
5/25/2021 5:15	0.85	0.52	0.007
5/25/2021 5:10	0.84	0.52	0.006
5/25/2021 5:05	0.87	0.52	0.007
5/25/2021 5:00	0.86	0.38	0.005
5/25/2021 4:55	0.82	0.5	0.006
5/25/2021 4:50	1.1	0.95	0.018
5/25/2021 4:45	1.07	0.74	0.013
5/25/2021 4:40	1.09	0.38	0.007
5/25/2021 4:35	1.34	0	0
5/25/2021 4:30	0.69	0	0
5/25/2021 4:25	0.72	0	0
5/25/2021 4:20	0.77	0.31	0.003
5/25/2021 4:15	0.81	0.36	0.004
5/25/2021 4:10	1	0.3	0.005
5/25/2021 4:05	0.83	0.3	0.004
5/25/2021 4:00	1.32	0.65	0.016
5/25/2021 3:55	0.79	0.22	0.003
5/25/2021 3:50	0.8	0.24	0.003
5/25/2021 3:45	0.81	0.25	0.003
5/25/2021 3:40	0.82	0.29	0.004
5/25/2021 3:35	0.83	0.32	0.004
5/25/2021 3:30	0.83	0.32	0.004
5/25/2021 3:25	0.83	0.32	0.004
5/25/2021 3:20	0.84	0.34	0.004
5/25/2021 3:15	0.84	0.26	0.003
5/25/2021 3:10	0.85	0.27	0.004
5/25/2021 3:05	0.85	0.29	0.004

5/25/2021 3:00	0.87	0.34	0.004
5/25/2021 2:55	0.78	0.35	0.004
5/25/2021 2:50	0.78	0.38	0.004
5/25/2021 2:45	0.85	0.48	0.006
5/25/2021 2:40	0.87	0.71	0.009
5/25/2021 2:35	1.24	0	0
5/25/2021 2:30	1.32	0.24	0.006
5/25/2021 2:25	1.18	0.28	0.006
5/25/2021 2:20	1.21	0.38	0.008
5/25/2021 2:15	0.94	0.51	0.008
5/25/2021 2:10	0.79	0.3	0.003
5/25/2021 2:05	0.82	0.27	0.003
5/25/2021 2:00	0.82	0.48	0.006
5/25/2021 1:55	0.8	0.47	0.005
5/25/2021 1:50	0.79	0.55	0.006
5/25/2021 1:45	0.8	0.66	0.008
5/25/2021 1:40	0.84	0.66	0.008
5/25/2021 1:35	0.85	0.58	0.007
5/25/2021 1:30	0.83	0.51	0.006
5/25/2021 1:25	0.79	0.51	0.006
5/25/2021 1:20	0.97	0.63	0.01
5/25/2021 1:15	0.97	0.52	0.008
5/25/2021 1:10	1.08	0.48	0.009
5/25/2021 1:05	1.04	0.45	0.008
5/25/2021 1:00	0.73	0.42	0.004
5/25/2021 0:55	1.46	0.46	0.013
5/25/2021 0:50	1.02	0.43	0.007
5/25/2021 0:45	0.96	0.46	0.007
5/25/2021 0:40	0.86	0	0
5/25/2021 0:35	0.89	0	0
5/25/2021 0:30	0.92	0.28	0.004
5/25/2021 0:25	0.83	0.45	0.006
5/25/2021 0:20	0.91	0.56	0.008
5/25/2021 0:15	0.99	0.38	0.006
5/25/2021 0:10	0.82	0.37	0.004
5/25/2021 0:05	1.47	0.59	0.017
5/25/2021 0:00	0.71	0.51	0.005
5/24/2021 23:55	0.68	0.39	0.004
5/24/2021 23:50	1.58	0.37	0.012
5/24/2021 23:45	0.88	0.39	0.005
5/24/2021 23:40	0.88	0.34	0.005
5/24/2021 23:35	0.86	0.46	0.006
5/24/2021 23:30	0.94	0.48	0.007
5/24/2021 23:25	0.9	0.54	0.007

5/24/2021 23:20	1.08	0.48	0.009
5/24/2021 23:15	0.78	0.5	0.006
5/24/2021 23:10	0.79	0.72	0.008
5/24/2021 23:05	0.81	0.54	0.006
5/24/2021 23:00	0.95	0.74	0.011
5/24/2021 22:55	0.98	0.91	0.014
5/24/2021 22:50	1.44	1.7	0.047
5/24/2021 22:45	1	0.64	0.01
5/24/2021 22:40	1.1	0.84	0.016
5/24/2021 22:35	1.14	0.9	0.018
5/24/2021 22:30	0.84	0.67	0.008
5/24/2021 22:25	0.87	0.53	0.007
5/24/2021 22:20	0.86	0.56	0.007
5/24/2021 22:15	0.97	0.64	0.01
5/24/2021 22:10	1.12	0.92	0.018
5/24/2021 22:05	1.13	0.79	0.015
5/24/2021 22:00	1.19	1.15	0.024
5/24/2021 21:55	1.3	1.04	0.025
5/24/2021 21:50	1.31	1.05	0.025
5/24/2021 21:45	0.99	0.85	0.013
5/24/2021 21:40	1.09	0.81	0.015
5/24/2021 21:35	1.16	1.13	0.023
5/24/2021 21:30	0.9	0.73	0.01
5/24/2021 21:25	0.9	0.75	0.01
5/24/2021 21:20	0.91	0.77	0.011
5/24/2021 21:15	1.17	0.98	0.02
5/24/2021 21:10	1.27	1.13	0.026
5/24/2021 21:05	1.24	0.99	0.022
5/24/2021 21:00	1.12	0.85	0.016
5/24/2021 20:55	1.05	0.85	0.015
5/24/2021 20:50	1.04	0.85	0.015
5/24/2021 20:45	1.07	0.87	0.016
5/24/2021 20:40	1.07	0.86	0.015
5/24/2021 20:35	1.08	0.86	0.016
5/24/2021 20:30	1.05	0.72	0.012
5/24/2021 20:25	1.15	0.75	0.015
5/24/2021 20:20	0.85	0.78	0.01
5/24/2021 20:15	1.04	0.79	0.014
5/24/2021 20:10	1.18	1.07	0.022
5/24/2021 20:05	1.21	1.07	0.023
5/24/2021 20:00	1.23	1.07	0.023
5/24/2021 19:55	1.23	1	0.022
5/24/2021 19:50	0.93	0.78	0.011
5/24/2021 19:45	0.95	0.8	0.012

5/24/2021 19:40	0.92	0.72	0.01
5/24/2021 19:35	0.97	0.72	0.011
5/24/2021 19:30	1.07	1.08	0.019
5/24/2021 19:25	1.04	0.94	0.016
5/24/2021 19:20	1.05	0.95	0.017
5/24/2021 19:15	0.92	0.73	0.01
5/24/2021 19:10	0.89	0.73	0.01
5/24/2021 19:05	0.87	0.6	0.008
5/24/2021 19:00	0.94	0.84	0.012
5/24/2021 18:55	1.17	0.99	0.02
5/24/2021 18:50	1.16	1.01	0.02
5/24/2021 18:45	1.24	0.97	0.021
5/24/2021 18:40	1.25	1.08	0.024
5/24/2021 18:35	1.21	1.1	0.023
5/24/2021 18:30	1.62	1.37	0.044
5/24/2021 18:25	1.03	0.93	0.016
5/24/2021 18:20	1.05	0.94	0.016
5/24/2021 18:15	0.97	0.89	0.014
5/24/2021 18:10	0.92	0.6	0.009
5/24/2021 18:05	0.93	0.55	0.008
5/24/2021 18:00	1.05	0.83	0.014
5/24/2021 17:55	0.98	0.9	0.014
5/24/2021 17:50	1.09	0.94	0.017
5/24/2021 17:45	0.96	0.78	0.012
5/24/2021 17:40	0.95	0.7	0.011
5/24/2021 17:35	1.19	1.04	0.022
5/24/2021 17:30	1.23	1.14	0.025
5/24/2021 17:25	1.18	0.95	0.019
5/24/2021 17:20	1.2	0.94	0.02
5/24/2021 17:15	1.05	0.66	0.011
5/24/2021 17:10	1.02	0.85	0.014
5/24/2021 17:05	0.85	0.51	0.007
5/24/2021 17:00	0.87	0.59	0.008
5/24/2021 16:55	0.94	0.69	0.01
5/24/2021 16:50	0.95	0.7	0.01
5/24/2021 16:45	0.99	0.87	0.014
5/24/2021 16:40	0.96	0.52	0.008
5/24/2021 16:35	0.87	0.58	0.008
5/24/2021 16:30	1.35	0.42	0.01
5/24/2021 16:25	0.8	0.75	0.009
5/24/2021 16:20	1	0.84	0.014
5/24/2021 16:15	1.02	0.87	0.015
5/24/2021 16:10	0.9	0.61	0.008
5/24/2021 16:05	0.97	0.8	0.012

5/24/2021 16:00	0.9	0.58	0.008
5/24/2021 15:55	0.9	0.78	0.011
5/24/2021 15:50	1.65	0.58	0.019
5/24/2021 15:45	0.94	0.61	0.009
5/24/2021 15:40	1.02	0.79	0.013
5/24/2021 15:35	1.16	0.91	0.018
5/24/2021 15:30	1.19	0.93	0.019
5/24/2021 15:25	0.84	0.69	0.009
5/24/2021 15:20	1.1	0.47	0.009
5/24/2021 15:15	1.07	0.51	0.009
5/24/2021 15:10	0.82	0.65	0.008
5/24/2021 15:05	0.9	0.69	0.01
5/24/2021 15:00	0.95	0.67	0.01
5/24/2021 14:55	0.99	0.69	0.011
5/24/2021 14:50	0.98	0.71	0.011
5/24/2021 14:45	0.98	0.81	0.013
5/24/2021 14:40	0.9	0.71	0.01
5/24/2021 14:35	0.95	0.74	0.011
5/24/2021 14:30	0.97	0.79	0.012
5/24/2021 14:25	0.99	0.86	0.014
5/24/2021 14:20	1.1	0.93	0.017
5/24/2021 14:15	0.84	0.61	0.008
5/24/2021 14:10	1.11	0.72	0.014
5/24/2021 14:05	1.18	0.75	0.016
5/24/2021 14:00	0.98	0.84	0.013
5/24/2021 13:55	1.03	0.83	0.014
5/24/2021 13:50	1.1	0.83	0.015
5/24/2021 13:45	0.99	0.68	0.011
5/24/2021 13:40	0.96	0.59	0.009
5/24/2021 13:35	0.95	0.81	0.012
5/24/2021 13:30	0.8	0.68	0.008
5/24/2021 13:25	0.8	0.5	0.006
5/24/2021 13:20	0.84	0.64	0.008
5/24/2021 13:15	0.84	0.69	0.009
5/24/2021 13:10	1.03	0.75	0.013
5/24/2021 13:05	0.99	0.79	0.013
5/24/2021 13:00	0.97	0.73	0.011
5/24/2021 12:55	1.07	0.83	0.015
5/24/2021 12:50	1.3	0.84	0.02
5/24/2021 12:45	0.85	0.79	0.01
5/24/2021 12:40	0.82	0.47	0.006
5/24/2021 12:35	0.81	0.72	0.009
5/24/2021 12:30	0.97	0.83	0.013
5/24/2021 12:25	1.02	0.8	0.013

5/24/2021 12:20	1.12	0.9	0.017
5/24/2021 12:15	1.05	0.85	0.015
5/24/2021 12:10	0.98	0.71	0.011
5/24/2021 12:05	1.04	0.91	0.016
5/24/2021 12:00	1.04	0.94	0.016
5/24/2021 11:55	1.03	0.74	0.012
5/24/2021 11:50	1.08	0.98	0.018
5/24/2021 11:45	1.17	0.99	0.02
5/24/2021 11:40	1.24	0.98	0.022
5/24/2021 11:35	1.25	0.98	0.022
5/24/2021 11:30	1.01	0.76	0.012
5/24/2021 11:25	0.88	0.47	0.006
5/24/2021 11:20	0.9	0.49	0.007
5/24/2021 11:15	0.92	0.73	0.01
5/24/2021 11:10	1.03	0.83	0.014
5/24/2021 11:05	1.05	0.84	0.015
5/24/2021 11:00	1.04	0.39	0.007
5/24/2021 10:55	1.08	0.46	0.008
5/24/2021 10:50	0.97	0.68	0.011
5/24/2021 10:45	0.97	0.71	0.011
5/24/2021 10:40	1	0.53	0.009
5/24/2021 10:35	1.05	0.46	0.008
5/24/2021 10:30	0.88	1.01	0.013
5/24/2021 10:25	0.94	0.74	0.011
5/24/2021 10:20	0.94	0.75	0.011
5/24/2021 10:15	1.14	0.88	0.017
5/24/2021 10:10	1.39	1.28	0.033
5/24/2021 10:05	0.86	0.4	0.005
5/24/2021 10:00	0.86	0.4	0.005
5/24/2021 9:55	0.87	0.44	0.006
5/24/2021 9:50	0.88	0.67	0.009
5/24/2021 9:45	0.94	0.72	0.011
5/24/2021 9:40	0.97	0.6	0.009
5/24/2021 9:35	1.07	0.88	0.016
5/24/2021 9:30	1.02	0.77	0.013
5/24/2021 9:25	1.12	0.89	0.017
5/24/2021 9:20	1.11	0.97	0.018
5/24/2021 9:15	1.12	0.92	0.017
5/24/2021 9:10	1.14	0.77	0.015
5/24/2021 9:05	1.1	0.71	0.013
5/24/2021 9:00	1.11	0.98	0.019
5/24/2021 8:55	1.09	1.02	0.019
5/24/2021 8:50	1.13	0.93	0.018
5/24/2021 8:45	0.91	0.53	0.007

5/24/2021 8:40	0.96	0.76	0.012
5/24/2021 8:35	1.02	0.95	0.016
5/24/2021 8:30	0.91	0.42	0.006
5/24/2021 8:25	0.87	0.69	0.009
5/24/2021 8:20	0.88	0.58	0.008
5/24/2021 8:15	0.85	0.58	0.007
5/24/2021 8:10	0.86	0.65	0.008
5/24/2021 8:05	0.93	0.76	0.011
5/24/2021 8:00	0.92	0.83	0.012
5/24/2021 7:55	1.26	0.67	0.015
5/24/2021 7:50	0.9	0.87	0.012
5/24/2021 7:45	0.96	0.82	0.013
5/24/2021 7:40	0.96	0.55	0.008
5/24/2021 7:35	1.09	0.59	0.011
5/24/2021 7:30	1.18	1.02	0.021
5/24/2021 7:25	1.23	0.39	0.008
5/24/2021 7:20	1.28	0.41	0.009
5/24/2021 7:15	1.22	0.33	0.007
5/24/2021 7:10	0.99	0.29	0.005
5/24/2021 7:05	1.02	0.3	0.005
5/24/2021 7:00	1.12	0.49	0.009
5/24/2021 6:55	1.15	0.36	0.007
5/24/2021 6:50	1.17	0.36	0.007
5/24/2021 6:45	1.18	0.35	0.007
5/24/2021 6:40	1.17	0.34	0.007
5/24/2021 6:35	0.91	0.29	0.004
5/24/2021 6:30	0.88	0.29	0.004
5/24/2021 6:25	0.92	0.32	0.005
5/24/2021 6:20	1.08	0.32	0.006
5/24/2021 6:15	1.09	0.32	0.006
5/24/2021 6:10	1.13	0.34	0.007
5/24/2021 6:05	1.2	0.37	0.008
5/24/2021 6:00	1.34	0.42	0.01
5/24/2021 5:55	1.44	0.68	0.019
5/24/2021 5:50	1.17	0.37	0.008
5/24/2021 5:45	1.16	0.33	0.007
5/24/2021 5:40	1.22	0.59	0.013
5/24/2021 5:35	1	0.25	0.004
5/24/2021 5:30	0.99	0.23	0.004
5/24/2021 5:25	0.99	0.32	0.005
5/24/2021 5:20	1	0.31	0.005
5/24/2021 5:15	1	0.32	0.005
5/24/2021 5:10	0.99	0.25	0.004
5/24/2021 5:05	0.96	0.29	0.004

5/24/2021 5:00	1.19	0.44	0.009
5/24/2021 4:55	1.26	0.52	0.012
5/24/2021 4:50	1.06	0.37	0.007
5/24/2021 4:45	2.44	0.37	0.021
5/24/2021 4:40	2.08	0.4	0.018
5/24/2021 4:35	1.06	0.4	0.007
5/24/2021 4:30	1.03	0.43	0.007
5/24/2021 4:25	1.02	0.35	0.006
5/24/2021 4:20	1.02	0.21	0.003
5/24/2021 4:15	1.02	0	0
5/24/2021 4:10	1.04	0	0
5/24/2021 4:05	1.06	0	0
5/24/2021 4:00	1.1	0	0
5/24/2021 3:55	1.26	0.22	0.005
5/24/2021 3:50	1.24	0.27	0.006
5/24/2021 3:45	0.98	0.33	0.005
5/24/2021 3:40	0.96	0.42	0.006
5/24/2021 3:35	0.98	0.46	0.007
5/24/2021 3:30	1.04	0.23	0.004
5/24/2021 3:25	1.38	0.28	0.007
5/24/2021 3:20	1.15	0.59	0.012
5/24/2021 3:15	1.18	0.62	0.013
5/24/2021 3:10	1.38	0.41	0.011
5/24/2021 3:05	0.79	0.62	0.007
5/24/2021 3:00	0.79	0.31	0.004
5/24/2021 2:55	0.57	0.35	0.002
5/24/2021 2:50	0.56	0.79	0.005
5/24/2021 2:45	1.23	0	0
5/24/2021 2:40	0.57	0	0
5/24/2021 2:35	0.6	0.21	0.002
5/24/2021 2:30	0.59	0	0
5/24/2021 2:25	0.6	0	0
5/24/2021 2:20	0.61	0.24	0.002
5/24/2021 2:15	0.63	0.35	0.003
5/24/2021 2:10	0.8	0.35	0.004
5/24/2021 2:05	1.21	0.26	0.006
5/24/2021 2:00	0.77	0.4	0.004
5/24/2021 1:55	0.84	0.47	0.006
5/24/2021 1:50	0.84	0.54	0.007
5/24/2021 1:45	0.84	0.37	0.005
5/24/2021 1:40	0.87	0.34	0.004
5/24/2021 1:35	0.99	0.28	0.004
5/24/2021 1:30	0.99	0.29	0.005
5/24/2021 1:25	0.71	0.28	0.003

5/24/2021 1:20	0.57	0.2	0.001
5/24/2021 1:15	0.53	0	0
5/24/2021 1:10	0.92	0.29	0.004
5/24/2021 1:05	0.98	0.6	0.009
5/24/2021 1:00	0.98	0.39	0.006
5/24/2021 0:55	0.83	0.39	0.005
5/24/2021 0:50	0.82	0.56	0.007
5/24/2021 0:45	0.81	0.49	0.006
5/24/2021 0:40	0.81	0.72	0.009
5/24/2021 0:35	1.01	0.77	0.013
5/24/2021 0:30	0.98	0.77	0.012
5/24/2021 0:25	1.06	0.96	0.017
5/24/2021 0:20	0.78	0.48	0.005
5/24/2021 0:15	0.8	0.62	0.007
5/24/2021 0:10	0.84	0.67	0.008
5/24/2021 0:05	0.85	0.69	0.009
5/24/2021 0:00	0.85	0.64	0.008
5/23/2021 23:55	0.85	0.65	0.008
5/23/2021 23:50	0.88	0.66	0.009
5/23/2021 23:45	0.88	0.66	0.009
5/23/2021 23:40	0.97	0.97	0.015
5/23/2021 23:35	0.88	0.74	0.01
5/23/2021 23:30	1.16	0.87	0.017
5/23/2021 23:25	1.14	0.71	0.014
5/23/2021 23:20	0.92	0.76	0.011
5/23/2021 23:15	0.92	0.77	0.011
5/23/2021 23:10	0.95	0.72	0.011
5/23/2021 23:05	0.96	0.89	0.014
5/23/2021 23:00	0.95	0.89	0.013
5/23/2021 22:55	0.94	0.73	0.011
5/23/2021 22:50	0.92	0.66	0.009
5/23/2021 22:45	1.01	0.85	0.014
5/23/2021 22:40	1.13	1.09	0.021
5/23/2021 22:35	0.87	0.69	0.009
5/23/2021 22:30	0.78	0.67	0.007
5/23/2021 22:25	1.23	0.88	0.019
5/23/2021 22:20	0.93	0.78	0.011
5/23/2021 22:15	0.81	0.73	0.009
5/23/2021 22:10	0.82	0.54	0.006
5/23/2021 22:05	0.79	0.63	0.007
5/23/2021 22:00	0.81	0.61	0.007
5/23/2021 21:55	0.89	0.82	0.011
5/23/2021 21:50	0.9	0.81	0.011
5/23/2021 21:45	0.83	0.71	0.009

5/23/2021 21:40	0.82	0.71	0.009
5/23/2021 21:35	1.14	0.97	0.019
5/23/2021 21:30	0.91	0.86	0.012
5/23/2021 21:25	1.04	0.97	0.017
5/23/2021 21:20	0.92	0.88	0.012
5/23/2021 21:15	0.89	0.68	0.009
5/23/2021 21:10	0.89	0.8	0.011
5/23/2021 21:05	1.05	0.76	0.013
5/23/2021 21:00	1.28	1.23	0.029
5/23/2021 20:55	1.13	0.9	0.017
5/23/2021 20:50	0.81	0.81	0.01
5/23/2021 20:45	0.86	0.69	0.009
5/23/2021 20:40	0.97	0.82	0.013
5/23/2021 20:35	1.14	0.81	0.016
5/23/2021 20:30	1.07	0.93	0.017
5/23/2021 20:25	1.07	0.74	0.013
5/23/2021 20:20	2.43	0.79	0.045
5/23/2021 20:15	0.94	0.41	0.006
5/23/2021 20:10	0.8	0.41	0.005
5/23/2021 20:05	0.75	0.41	0.004
5/23/2021 20:00	0.85	0.41	0.005
5/23/2021 19:55	0.85	0.42	0.005
5/23/2021 19:50	0.84	0.6	0.008
5/23/2021 19:45	0.88	0.63	0.008
5/23/2021 19:40	0.84	0.64	0.008
5/23/2021 19:35	0.8	0.62	0.007
5/23/2021 19:30	0.82	0.43	0.005
5/23/2021 19:25	0.82	0.67	0.008
5/23/2021 19:20	1.25	0.75	0.017
5/23/2021 19:15	1	0.74	0.012
5/23/2021 19:10	1.01	0.72	0.012
5/23/2021 19:05	1.01	0.8	0.013
5/23/2021 19:00	1.06	0.86	0.015
5/23/2021 18:55	1.01	0.65	0.011
5/23/2021 18:50	1.24	1.09	0.024
5/23/2021 18:45	1.12	0.81	0.015
5/23/2021 18:40	1.14	0.76	0.015
5/23/2021 18:35	1.15	0.84	0.017
5/23/2021 18:30	1.17	1.05	0.021
5/23/2021 18:25	1.51	1.28	0.038
5/23/2021 18:20	1.22	0.37	0.008
5/23/2021 18:15	1.15	0.38	0.008
5/23/2021 18:10	1.06	0.33	0.006
5/23/2021 18:05	1.01	0.32	0.005

5/23/2021 18:00	1.26	0.32	0.007
5/23/2021 17:55	1.33	0.22	0.005
5/23/2021 17:50	1.42	0.45	0.012
5/23/2021 17:45	1.27	0.41	0.009
5/23/2021 17:40	1.29	0.44	0.01
5/23/2021 17:35	1.34	0.43	0.011
5/23/2021 17:30	1.3	0.43	0.01
5/23/2021 17:25	1.3	0.43	0.01
5/23/2021 17:20	1.5	0.44	0.013
5/23/2021 17:15	1.45	0.45	0.013
5/23/2021 17:10	1.77	0.56	0.021
5/23/2021 17:05	1.4	0.42	0.011
5/23/2021 17:00	1.38	0.39	0.01
5/23/2021 16:55	1.57	0.41	0.013
5/23/2021 16:50	1.33	0.44	0.011
5/23/2021 16:45	1.75	0.49	0.018
5/23/2021 16:40	1.38	0.42	0.011
5/23/2021 16:35	1.43	0.41	0.011
5/23/2021 16:30	1.58	0.42	0.013
5/23/2021 16:25	1.59	0.38	0.012
5/23/2021 16:20	1.37	0.43	0.011
5/23/2021 16:15	1.38	0.44	0.011
5/23/2021 16:10	1.46	0.53	0.015
5/23/2021 16:05	1.4	0.39	0.01
5/23/2021 16:00	1.39	0.41	0.011
5/23/2021 15:55	1.31	0.45	0.011
5/23/2021 15:50	1.37	0.43	0.011
5/23/2021 15:45	1.39	0.44	0.011
5/23/2021 15:40	1.52	0.47	0.014
5/23/2021 15:35	1.44	0.46	0.013
5/23/2021 15:30	1.42	0.42	0.011
5/23/2021 15:25	1.03	0.42	0.007
5/23/2021 15:20	1.48	0.48	0.014
5/23/2021 15:15	1.51	0.44	0.013
5/23/2021 15:10	1.46	0.42	0.012
5/23/2021 15:05	1.55	0.42	0.013
5/23/2021 15:00	1.31	0.38	0.009
5/23/2021 14:55	1.22	0.35	0.008
5/23/2021 14:50	1.39	0.38	0.01
5/23/2021 14:45	1.38	0.35	0.009
5/23/2021 14:40	1.39	0.34	0.009
5/23/2021 14:35	1.53	0.44	0.013
5/23/2021 14:30	1.52	0.45	0.013
5/23/2021 14:25	1.58	0.45	0.014

5/23/2021 14:20	1.58	0.29	0.009
5/23/2021 14:15	1.47	0.45	0.013
5/23/2021 14:10	1.54	0.45	0.014
5/23/2021 14:05	1.37	0.45	0.011
5/23/2021 14:00	1.35	0.34	0.009
5/23/2021 13:55	1.61	0.32	0.01
5/23/2021 13:50	1.58	0.33	0.01
5/23/2021 13:45	1.33	0.35	0.008
5/23/2021 13:40	1.31	0.36	0.009
5/23/2021 13:35	1.5	0.39	0.011
5/23/2021 13:30	1.5	0.41	0.012
5/23/2021 13:25	1.52	0.4	0.012
5/23/2021 13:20	1.74	0.45	0.016
5/23/2021 13:15	1.11	0.36	0.007
5/23/2021 13:10	1.49	0.38	0.011
5/23/2021 13:05	1.8	0.48	0.018
5/23/2021 13:00	0.97	0.55	0.009
5/23/2021 12:55	0.96	1.01	0.015
5/23/2021 12:50	1.07	0.84	0.015
5/23/2021 12:45	1.14	1.06	0.021
5/23/2021 12:40	0.91	0.34	0.005
5/23/2021 12:35	1.13	0.98	0.019
5/23/2021 12:30	1.18	0.69	0.014
5/23/2021 12:25	1.21	0.72	0.015
5/23/2021 12:20	0.99	0.75	0.012
5/23/2021 12:15	1.16	0.75	0.015
5/23/2021 12:10	1.19	0.9	0.019
5/23/2021 12:05	1.19	1.13	0.024
5/23/2021 12:00	1.23	1.12	0.024
5/23/2021 11:55	1.22	1.19	0.026
5/23/2021 11:50	1.35	1.17	0.029
5/23/2021 11:45	0.91	0.44	0.006
5/23/2021 11:40	0.94	0.72	0.011
5/23/2021 11:35	1.08	0.85	0.015
5/23/2021 11:30	1.4	1.18	0.031
5/23/2021 11:25	1.24	1	0.022
5/23/2021 11:20	1.24	1	0.022
5/23/2021 11:15	1.16	0.99	0.02
5/23/2021 11:10	1.02	0.88	0.015
5/23/2021 11:05	1.02	0.77	0.013
5/23/2021 11:00	0.98	0.73	0.011
5/23/2021 10:55	1.08	0.84	0.015
5/23/2021 10:50	1.2	1.04	0.022
5/23/2021 10:45	1.52	1.59	0.047

5/23/2021 10:40	1.23	1	0.022
5/23/2021 10:35	1.35	1.06	0.027
5/23/2021 10:30	1.18	1	0.021
5/23/2021 10:25	0.98	0.82	0.013
5/23/2021 10:20	1.17	0.93	0.019
5/23/2021 10:15	1.19	1.25	0.026
5/23/2021 10:10	1.2	1.01	0.021
5/23/2021 10:05	1.19	0.87	0.018
5/23/2021 10:00	1.24	0.78	0.017
5/23/2021 9:55	0.91	0.58	0.008
5/23/2021 9:50	0.91	0.72	0.01
5/23/2021 9:45	0.97	0.69	0.011
5/23/2021 9:40	1.04	0.7	0.012
5/23/2021 9:35	1.18	0.73	0.015
5/23/2021 9:30	1.17	0.89	0.018
5/23/2021 9:25	0.82	0.74	0.009
5/23/2021 9:20	0.89	0.74	0.01
5/23/2021 9:15	0.86	0.78	0.01
5/23/2021 9:10	0.96	0.78	0.012
5/23/2021 9:05	1.06	0.85	0.015
5/23/2021 9:00	1.06	0.88	0.015
5/23/2021 8:55	1	0.87	0.014
5/23/2021 8:50	0.99	0.87	0.014
5/23/2021 8:45	0.95	0.77	0.012
5/23/2021 8:40	0.96	0.8	0.012
5/23/2021 8:35	1.01	0.89	0.015
5/23/2021 8:30	1.07	0.98	0.018
5/23/2021 8:25	1	0.85	0.014
5/23/2021 8:20	1.37	0.51	0.013
5/23/2021 8:15	1.11	0.43	0.008
5/23/2021 8:10	1.32	0.62	0.015
5/23/2021 8:05	1.36	0.64	0.016
5/23/2021 8:00	0.99	0.42	0.007
5/23/2021 7:55	0.93	0.42	0.006
5/23/2021 7:50	0.91	0.41	0.006
5/23/2021 7:45	1.05	0.45	0.008
5/23/2021 7:40	1.11	0.51	0.009
5/23/2021 7:35	1.13	0.44	0.008
5/23/2021 7:30	1.38	0.45	0.012
5/23/2021 7:25	1.07	0.4	0.007
5/23/2021 7:20	1.26	0.6	0.014
5/23/2021 7:15	1.26	0.57	0.013
5/23/2021 7:10	1.23	0.57	0.013
5/23/2021 7:05	0.88	0.41	0.005

5/23/2021 7:00	0.79	0.39	0.004
5/23/2021 6:55	0.79	0.35	0.004
5/23/2021 6:50	0.81	0.35	0.004
5/23/2021 6:45	1.11	0.39	0.007
5/23/2021 6:40	0.83	0.34	0.004
5/23/2021 6:35	0.84	0.28	0.003
5/23/2021 6:30	1.26	0.26	0.006
5/23/2021 6:25	0.89	0.25	0.003
5/23/2021 6:20	1.05	0.26	0.004
5/23/2021 6:15	0.8	0.32	0.004
5/23/2021 6:10	0.79	0.32	0.004
5/23/2021 6:05	0.78	0.32	0.004
5/23/2021 6:00	0.81	0.39	0.005
5/23/2021 5:55	0.81	0.34	0.004
5/23/2021 5:50	0.81	0.4	0.005
5/23/2021 5:45	0.64	0.21	0.002
5/23/2021 5:40	1.15	0.21	0.004
5/23/2021 5:35	0.89	0	0
5/23/2021 5:30	1.42	0.25	0.007
5/23/2021 5:25	1.06	0.22	0.004
5/23/2021 5:20	1.1	0.23	0.004
5/23/2021 5:15	0.56	0	0
5/23/2021 5:10	0.56	0	0
5/23/2021 5:05	0.55	0	0
5/23/2021 5:00	0.55	0	0
5/23/2021 4:55	1.07	0.23	0.004
5/23/2021 4:50	0.57	0	0
5/23/2021 4:45	0.57	0	0
5/23/2021 4:40	0.58	0	0
5/23/2021 4:35	1.17	0.21	0.004
5/23/2021 4:30	0.83	0	0
5/23/2021 4:25	0.73	0.3	0.003
5/23/2021 4:20	0.73	0.33	0.003
5/23/2021 4:15	0.73	0.23	0.002
5/23/2021 4:10	0.57	0.22	0.002
5/23/2021 4:05	1.11	0.24	0.004
5/23/2021 4:00	1.02	0.27	0.004
5/23/2021 3:55	0.87	0.27	0.004
5/23/2021 3:50	0.79	0.28	0.003
5/23/2021 3:45	0.75	0.24	0.003
5/23/2021 3:40	0.81	0.28	0.003
5/23/2021 3:35	0.8	0.29	0.003
5/23/2021 3:30	1.42	0.26	0.007
5/23/2021 3:25	0.77	0.27	0.003

5/23/2021 3:20	0.82	0.28	0.003
5/23/2021 3:15	0.98	0.28	0.004
5/23/2021 3:10	0.74	0.25	0.003
5/23/2021 3:05	1.19	0.25	0.005
5/23/2021 3:00	0.74	0.27	0.003
5/23/2021 2:55	0.79	0.29	0.003
5/23/2021 2:50	0.82	0.29	0.004
5/23/2021 2:45	0.82	0.29	0.003
5/23/2021 2:40	0.82	0.32	0.004
5/23/2021 2:35	0.83	0.39	0.005
5/23/2021 2:30	0.84	0.29	0.004
5/23/2021 2:25	0.96	0.3	0.005
5/23/2021 2:20	0.95	0.27	0.004
5/23/2021 2:15	1.79	0.21	0.008
5/23/2021 2:10	1.42	0.09	0.003
5/23/2021 2:05	0.62	0.31	0.003
5/23/2021 2:00	0.75	0.29	0.003
5/23/2021 1:55	0.85	0.28	0.004
5/23/2021 1:50	0.8	0.31	0.004
5/23/2021 1:45	0.8	0.36	0.004
5/23/2021 1:40	0.8	0.39	0.005
5/23/2021 1:35	0.93	0.42	0.006
5/23/2021 1:30	0.99	0.42	0.007
5/23/2021 1:25	0.99	0.33	0.005
5/23/2021 1:20	0.97	0.33	0.005
5/23/2021 1:15	1.68	0.33	0.011
5/23/2021 1:10	0.96	0.43	0.007
5/23/2021 1:05	0.96	0.45	0.007
5/23/2021 1:00	0.88	0	0
5/23/2021 0:55	1.07	0	0
5/23/2021 0:50	0.82	0	0
5/23/2021 0:45	0.84	0	0
5/23/2021 0:40	0.8	0	0
5/23/2021 0:35	0.81	0.25	0.003
5/23/2021 0:30	0.81	0.22	0.003
5/23/2021 0:25	0.79	0.36	0.004
5/23/2021 0:20	0.98	0.36	0.006
5/23/2021 0:15	1	0.38	0.006
5/23/2021 0:10	1.04	0.44	0.008
5/23/2021 0:05	1.1	0.47	0.009
5/23/2021 0:00	0.83	0.3	0.004
5/22/2021 23:55	0.81	0.64	0.008
5/22/2021 23:50	1.01	0.64	0.01
5/22/2021 23:45	1.01	0.67	0.011

5/22/2021 23:40	1.05	0.49	0.008
5/22/2021 23:35	0.78	0.33	0.004
5/22/2021 23:30	1.28	0.4	0.009
5/22/2021 23:25	1.01	0.45	0.007
5/22/2021 23:20	1	0.52	0.008
5/22/2021 23:15	1.01	0.5	0.008
5/22/2021 23:10	0.99	0.49	0.008
5/22/2021 23:05	0.98	0.75	0.012
5/22/2021 23:00	1.06	0.6	0.011
5/22/2021 22:55	1.14	0.38	0.007
5/22/2021 22:50	1.13	0.39	0.008
5/22/2021 22:45	0.93	0.4	0.006
5/22/2021 22:40	0.88	0.43	0.006
5/22/2021 22:35	0.88	0.44	0.006
5/22/2021 22:30	0.88	0.47	0.006
5/22/2021 22:25	1.35	0.5	0.013
5/22/2021 22:20	0.85	0.43	0.006
5/22/2021 22:15	0.91	0.72	0.01
5/22/2021 22:10	1.18	0.74	0.015
5/22/2021 22:05	1.22	0.67	0.015
5/22/2021 22:00	0.97	0.68	0.011
5/22/2021 21:55	0.97	1.19	0.018
5/22/2021 21:50	1.03	0.65	0.011
5/22/2021 21:45	1.02	0.66	0.011
5/22/2021 21:40	0.98	0.68	0.011
5/22/2021 21:35	0.87	0.68	0.009
5/22/2021 21:30	0.87	0.69	0.009
5/22/2021 21:25	0.87	0.64	0.008
5/22/2021 21:20	1	0.87	0.014
5/22/2021 21:15	1.24	0.89	0.02
5/22/2021 21:10	0.92	0.68	0.01
5/22/2021 21:05	1.07	0.92	0.016
5/22/2021 21:00	1.07	0.98	0.017
5/22/2021 20:55	1.08	1	0.018
5/22/2021 20:50	1.03	0.83	0.014
5/22/2021 20:45	0.99	0.8	0.013
5/22/2021 20:40	1.03	0.82	0.014
5/22/2021 20:35	0.99	0.88	0.014
5/22/2021 20:30	1	0.88	0.014
5/22/2021 20:25	0.9	0.65	0.009
5/22/2021 20:20	0.97	0.81	0.012
5/22/2021 20:15	1.02	0.83	0.014
5/22/2021 20:10	1.03	0.76	0.013
5/22/2021 20:05	1.06	0.93	0.016

5/22/2021 20:00	1.06	0.95	0.017
5/22/2021 19:55	0.96	0.84	0.013
5/22/2021 19:50	1	0.86	0.014
5/22/2021 19:45	1.08	0.9	0.016
5/22/2021 19:40	1.05	0.76	0.013
5/22/2021 19:35	1.09	0.84	0.015
5/22/2021 19:30	1.06	0.91	0.016
5/22/2021 19:25	1.08	0.75	0.013
5/22/2021 19:20	1.12	0.82	0.016
5/22/2021 19:15	1.25	0.86	0.019
5/22/2021 19:10	1.31	0.82	0.02
5/22/2021 19:05	0.92	0.72	0.01
5/22/2021 19:00	0.91	0.72	0.01
5/22/2021 18:55	0.95	0.73	0.011
5/22/2021 18:50	0.96	0.73	0.011
5/22/2021 18:45	0.97	0.83	0.013
5/22/2021 18:40	1.67	0.79	0.027
5/22/2021 18:35	0.83	0.8	0.01
5/22/2021 18:30	0.81	0.69	0.008
5/22/2021 18:25	0.85	0.55	0.007
5/22/2021 18:20	0.89	0.53	0.007
5/22/2021 18:15	0.93	0.72	0.01
5/22/2021 18:10	0.91	0.62	0.009
5/22/2021 18:05	0.96	0.85	0.013
5/22/2021 18:00	1.01	0.97	0.016
5/22/2021 17:55	1.02	0.91	0.015
5/22/2021 17:50	0.91	0.74	0.01
5/22/2021 17:45	0.81	0.67	0.008
5/22/2021 17:40	0.8	0.78	0.009
5/22/2021 17:35	0.89	0.87	0.012
5/22/2021 17:30	0.98	0.91	0.014
5/22/2021 17:25	1.08	0.95	0.017
5/22/2021 17:20	1.09	0.95	0.017
5/22/2021 17:15	1.08	1.13	0.02
5/22/2021 17:10	0.91	0.64	0.009
5/22/2021 17:05	0.84	0.74	0.009
5/22/2021 17:00	0.92	0.74	0.011
5/22/2021 16:55	1.02	0.92	0.015
5/22/2021 16:50	1.03	0.97	0.016
5/22/2021 16:45	1.22	1.17	0.025
5/22/2021 16:40	1.42	1.22	0.033
5/22/2021 16:35	0.83	0.4	0.005
5/22/2021 16:30	0.82	0.65	0.008
5/22/2021 16:25	0.88	0.77	0.01

5/22/2021 16:20	0.86	0.53	0.007
5/22/2021 16:15	0.94	0.71	0.01
5/22/2021 16:10	0.95	0.64	0.01
5/22/2021 16:05	1.15	0.97	0.019
5/22/2021 16:00	1.14	0.9	0.018
5/22/2021 15:55	1.17	0.92	0.019
5/22/2021 15:50	0.99	0.94	0.015
5/22/2021 15:45	1.13	1.05	0.02
5/22/2021 15:40	1.03	0.8	0.013
5/22/2021 15:35	1.01	0.72	0.012
5/22/2021 15:30	1.14	1.02	0.02
5/22/2021 15:25	1.3	1.1	0.026
5/22/2021 15:20	0.73	0.61	0.006
5/22/2021 15:15	1.1	0.76	0.014
5/22/2021 15:10	1	0.56	0.009
5/22/2021 15:05	1.01	0.51	0.008
5/22/2021 15:00	1.05	1.01	0.018
5/22/2021 14:55	1.07	0.8	0.014
5/22/2021 14:50	1.16	1.05	0.021
5/22/2021 14:45	1.17	1.24	0.025
5/22/2021 14:40	1.16	1.18	0.024
5/22/2021 14:35	1.1	0.97	0.018
5/22/2021 14:30	1.15	0.98	0.019
5/22/2021 14:25	1.07	0.84	0.015
5/22/2021 14:20	1.18	1.15	0.023
5/22/2021 14:15	1.12	0.9	0.017
5/22/2021 14:10	1.03	1.02	0.017
5/22/2021 14:05	1.22	0.92	0.02
5/22/2021 14:00	1.26	1.03	0.023
5/22/2021 13:55	1.06	0.9	0.016
5/22/2021 13:50	1.3	0.77	0.018
5/22/2021 13:45	1.1	0.83	0.015
5/22/2021 13:40	1.18	0.96	0.02
5/22/2021 13:35	1.21	0.94	0.02
5/22/2021 13:30	1.16	1.05	0.021
5/22/2021 13:25	0.8	0.65	0.007
5/22/2021 13:20	0.99	0.81	0.013
5/22/2021 13:15	1.15	1.01	0.02
5/22/2021 13:10	1.25	1.06	0.024
5/22/2021 13:05	1.29	1.62	0.038
5/22/2021 13:00	1.11	0.88	0.016
5/22/2021 12:55	1.28	1.08	0.025
5/22/2021 12:50	1.23	1.01	0.022
5/22/2021 12:45	1.12	1.01	0.019

5/22/2021 12:40	0.96	0.64	0.01
5/22/2021 12:35	0.99	0.6	0.01
5/22/2021 12:30	1.11	0.97	0.018
5/22/2021 12:25	1.14	0.96	0.019
5/22/2021 12:20	1.15	1.02	0.02
5/22/2021 12:15	1.02	0.72	0.012
5/22/2021 12:10	1.19	0.9	0.019
5/22/2021 12:05	1.26	0.86	0.019
5/22/2021 12:00	1.25	1.07	0.024
5/22/2021 11:55	1.24	0.97	0.021
5/22/2021 11:50	1.18	0.93	0.019
5/22/2021 11:45	1.22	1.1	0.024
5/22/2021 11:40	1.2	0.97	0.02
5/22/2021 11:35	1.18	0.97	0.02
5/22/2021 11:30	1.17	0.89	0.018
5/22/2021 11:25	1.23	1.03	0.023
5/22/2021 11:20	1.41	1.09	0.029
5/22/2021 11:15	1.25	1.04	0.023
5/22/2021 11:10	1.28	0.97	0.022
5/22/2021 11:05	1.28	1.18	0.027
5/22/2021 11:00	1.25	1.32	0.03
5/22/2021 10:55	1.19	1.01	0.021
5/22/2021 10:50	1.2	0.95	0.02
5/22/2021 10:45	0.89	0.63	0.009
5/22/2021 10:40	1.05	0.81	0.014
5/22/2021 10:35	1.3	1.17	0.027
5/22/2021 10:30	1.22	1.01	0.022
5/22/2021 10:25	1.34	1.04	0.026
5/22/2021 10:20	0.99	0.75	0.012
5/22/2021 10:15	1.25	0.97	0.022
5/22/2021 10:10	1.28	1.09	0.025
5/22/2021 10:05	1.36	1.11	0.028
5/22/2021 10:00	1.1	0.75	0.014
5/22/2021 9:55	1.27	1.31	0.03
5/22/2021 9:50	1.29	1.09	0.026
5/22/2021 9:45	1.28	1.38	0.032
5/22/2021 9:40	1.18	1.36	0.028
5/22/2021 9:35	1.2	1.12	0.024
5/22/2021 9:30	0.89	0.67	0.009
5/22/2021 9:25	0.91	0.67	0.009
5/22/2021 9:20	0.91	0.87	0.012
5/22/2021 9:15	1.11	0.66	0.012
5/22/2021 9:10	1.14	0.66	0.013
5/22/2021 9:05	0.85	0.64	0.008

5/22/2021 9:00	0.85	0.64	0.008
5/22/2021 8:55	0.88	0.75	0.01
5/22/2021 8:50	0.88	0.76	0.01
5/22/2021 8:45	1.24	1.06	0.023
5/22/2021 8:40	1.3	0.94	0.022
5/22/2021 8:35	1.23	0.8	0.018
5/22/2021 8:30	1.26	1.18	0.027
5/22/2021 8:25	0.85	0.77	0.01
5/22/2021 8:20	0.79	0.68	0.008
5/22/2021 8:15	0.78	0.59	0.007
5/22/2021 8:10	0.74	0.46	0.005
5/22/2021 8:05	1.1	0.42	0.008
5/22/2021 8:00	1.14	0.3	0.006
5/22/2021 7:55	1.27	0.39	0.009
5/22/2021 7:50	0.82	0.73	0.009
5/22/2021 7:45	2.38	0.49	0.028
5/22/2021 7:40	1.01	0.66	0.011
5/22/2021 7:35	1.03	0.89	0.015
5/22/2021 7:30	1.05	0.8	0.014
5/22/2021 7:25	1.05	0.85	0.015
5/22/2021 7:20	1.06	0.45	0.008
5/22/2021 7:15	1.72	0.49	0.017
5/22/2021 7:10	1.01	0.44	0.007
5/22/2021 7:05	0.91	0.65	0.009
5/22/2021 7:00	0.9	0.99	0.014
5/22/2021 6:55	1	0.7	0.011
5/22/2021 6:50	0.85	0.38	0.005
5/22/2021 6:45	0.86	0.38	0.005
5/22/2021 6:40	1.16	0.3	0.006
5/22/2021 6:35	0.99	0.43	0.007
5/22/2021 6:30	0.97	0.5	0.008
5/22/2021 6:25	1.1	0.48	0.009
5/22/2021 6:20	1.09	0.26	0.005
5/22/2021 6:15	1.13	0.36	0.007
5/22/2021 6:10	0.81	0.32	0.004
5/22/2021 6:05	0.94	0.33	0.005
5/22/2021 6:00	0.95	0.34	0.005
5/22/2021 5:55	1.1	0.31	0.006
5/22/2021 5:50	1	0	0
5/22/2021 5:45	0.94	0.2	0.003
5/22/2021 5:40	0.82	0.28	0.003
5/22/2021 5:35	0.9	0.32	0.004
5/22/2021 5:30	0.89	0.4	0.005
5/22/2021 5:25	0.87	0.39	0.005

5/22/2021 5:20	0.9	0.3	0.004
5/22/2021 5:15	1.1	0.17	0.003
5/22/2021 5:10	1.13	0.16	0.003
5/22/2021 5:05	1.2	0.39	0.008
5/22/2021 5:00	1.25	0.22	0.005
5/22/2021 4:55	1.95	0.23	0.01
5/22/2021 4:50	1.06	0	0
5/22/2021 4:45	1.06	0	0
5/22/2021 4:40	1.08	0	0
5/22/2021 4:35	1.08	0	0
5/22/2021 4:30	1.08	0	0
5/22/2021 4:25	1.08	0	0
5/22/2021 4:20	1.09	0	0
5/22/2021 4:15	1.1	0	0
5/22/2021 4:10	1.11	0	0
5/22/2021 4:05	1.12	0	0
5/22/2021 4:00	1.14	0	0
5/22/2021 3:55	1.15	0	0
5/22/2021 3:50	1.16	0	0
5/22/2021 3:45	1.16	0	0
5/22/2021 3:40	1.17	0	0
5/22/2021 3:35	1.24	0.24	0.005
5/22/2021 3:30	0.78	0.26	0.003
5/22/2021 3:25	0.78	0.31	0.004
5/22/2021 3:20	1.08	0.33	0.006
5/22/2021 3:15	1.15	0	0
5/22/2021 3:10	1.16	0.06	0.001
5/22/2021 3:05	1.15	0	0
5/22/2021 3:00	1.15	0	0
5/22/2021 2:55	1.15	0.09	0.002
5/22/2021 2:50	1.96	0	0
5/22/2021 2:45	1.96	0	0
5/22/2021 2:40	1.18	0.21	0.004
5/22/2021 2:35	1.15	0	0
5/22/2021 2:30	1.16	0	0
5/22/2021 2:25	1.15	0	0
5/22/2021 2:20	1.14	0	0
5/22/2021 2:15	1.14	0	0
5/22/2021 2:10	1.11	0	0
5/22/2021 2:05	1.08	0.09	0.002
5/22/2021 2:00	1.05	0	0
5/22/2021 1:55	1.01	0.22	0.004
5/22/2021 1:50	1.02	0.22	0.004
5/22/2021 1:45	1.03	0	0

5/22/2021 1:40	1.03	0	0
5/22/2021 1:35	0.91	0.26	0.004
5/22/2021 1:30	0.9	0.35	0.005
5/22/2021 1:25	0.9	0.34	0.005
5/22/2021 1:20	1.12	0.37	0.007
5/22/2021 1:15	1.35	0	0
5/22/2021 1:10	1.17	0	0
5/22/2021 1:05	0.79	0	0
5/22/2021 1:00	0.81	0.28	0.003
5/22/2021 0:55	1.12	0.43	0.008
5/22/2021 0:50	1.05	0.43	0.007
5/22/2021 0:45	1.04	0	0
5/22/2021 0:40	1.04	0.21	0.004
5/22/2021 0:35	1.05	0.37	0.006
5/22/2021 0:30	1.1	0.41	0.008
5/22/2021 0:25	1.04	0.49	0.008
5/22/2021 0:20	0.83	0.58	0.007
5/22/2021 0:15	1.55	0.45	0.014
5/22/2021 0:10	1.46	0.38	0.011
5/22/2021 0:05	0.82	0.6	0.007
5/22/2021 0:00	0.79	0.68	0.008
5/21/2021 23:55	0.84	0.7	0.009
5/21/2021 23:50	0.83	0.7	0.009
5/21/2021 23:45	0.82	0.37	0.004
5/21/2021 23:40	0.78	0.52	0.006
5/21/2021 23:35	0.77	0.53	0.006
5/21/2021 23:30	0.96	0.55	0.008
5/21/2021 23:25	0.82	0.62	0.007
5/21/2021 23:20	0.82	0.68	0.008
5/21/2021 23:15	0.79	0.53	0.006
5/21/2021 23:10	0.81	0.62	0.007
5/21/2021 23:05	0.84	0.62	0.008
5/21/2021 23:00	0.86	0.7	0.009
5/21/2021 22:55	0.86	0.71	0.009
5/21/2021 22:50	0.88	0.74	0.01
5/21/2021 22:45	0.89	0.75	0.01
5/21/2021 22:40	0.88	0.75	0.01
5/21/2021 22:35	0.9	0.72	0.01
5/21/2021 22:30	0.87	0.77	0.01
5/21/2021 22:25	0.84	0.77	0.01
5/21/2021 22:20	1.19	0.41	0.008
5/21/2021 22:15	0.93	0.39	0.006
5/21/2021 22:10	0.87	0.68	0.009
5/21/2021 22:05	0.96	0.81	0.012

5/21/2021 22:00	1.23	0.39	0.009
5/21/2021 21:55	0.8	0.65	0.008
5/21/2021 21:50	0.86	0.65	0.008
5/21/2021 21:45	0.97	0.77	0.012
5/21/2021 21:40	0.77	0.57	0.006
5/21/2021 21:35	0.84	0.78	0.01
5/21/2021 21:30	0.82	0.62	0.007
5/21/2021 21:25	0.88	0.62	0.008
5/21/2021 21:20	0.86	0.59	0.008
5/21/2021 21:15	0.85	0.52	0.007
5/21/2021 21:10	0.86	0.56	0.007
5/21/2021 21:05	0.86	0.42	0.005
5/21/2021 21:00	0.87	0.54	0.007
5/21/2021 20:55	0.86	0.58	0.008
5/21/2021 20:50	0.89	0.5	0.007
5/21/2021 20:45	0.9	0.53	0.007
5/21/2021 20:40	1.08	0.69	0.013
5/21/2021 20:35	0.93	0.67	0.01
5/21/2021 20:30	0.97	0.85	0.013
5/21/2021 20:25	0.97	0.75	0.012
5/21/2021 20:20	0.88	0.61	0.008
5/21/2021 20:15	0.9	0.64	0.009
5/21/2021 20:10	0.82	0.63	0.008
5/21/2021 20:05	0.95	0.66	0.01
5/21/2021 20:00	0.94	0.62	0.009
5/21/2021 19:55	0.96	0.59	0.009
5/21/2021 19:50	0.96	0.78	0.012
5/21/2021 19:45	1.11	0.89	0.017
5/21/2021 19:40	1.09	0.87	0.016
5/21/2021 19:35	1.02	0.88	0.015
5/21/2021 19:30	1.15	0.92	0.018
5/21/2021 19:25	0.96	0.85	0.013
5/21/2021 19:20	0.95	0.72	0.011
5/21/2021 19:15	0.82	0.71	0.009
5/21/2021 19:10	1.18	1.03	0.021
5/21/2021 19:05	1.41	1.08	0.029
5/21/2021 19:00	1.15	0.91	0.018
5/21/2021 18:55	1.13	0.94	0.018
5/21/2021 18:50	1	0.82	0.013
5/21/2021 18:45	1.22	1.03	0.022
5/21/2021 18:40	1.25	1.24	0.028
5/21/2021 18:35	1.13	0.71	0.014
5/21/2021 18:30	1.08	0.95	0.017
5/21/2021 18:25	1.08	0.86	0.016

5/21/2021 18:20	1.23	1.08	0.024
5/21/2021 18:15	1.24	1.16	0.026
5/21/2021 18:10	1.29	1.16	0.027
5/21/2021 18:05	0.92	0.66	0.009
5/21/2021 18:00	1.02	0.79	0.013
5/21/2021 17:55	1.03	0.81	0.014
5/21/2021 17:50	0.94	0.72	0.011
5/21/2021 17:45	0.95	0.71	0.011
5/21/2021 17:40	0.9	0.63	0.009
5/21/2021 17:35	1.1	0.84	0.015
5/21/2021 17:30	1.12	1.09	0.021
5/21/2021 17:25	0.99	0.79	0.012
5/21/2021 17:20	0.92	0.54	0.008
5/21/2021 17:15	0.98	0.73	0.011
5/21/2021 17:10	1.04	0.92	0.016
5/21/2021 17:05	1.22	0.38	0.008
5/21/2021 17:00	1.25	0.36	0.008
5/21/2021 16:55	1.21	0.39	0.008
5/21/2021 16:50	1.09	0.36	0.007
5/21/2021 16:45	1.39	0.44	0.012
5/21/2021 16:40	1.47	0.47	0.013
5/21/2021 16:35	0.89	0.83	0.011
5/21/2021 16:30	1.06	0.97	0.017
5/21/2021 16:25	1.02	0.83	0.014
5/21/2021 16:20	1.37	1.37	0.035
5/21/2021 16:15	1.17	0.82	0.017
5/21/2021 16:10	1.12	0.84	0.016
5/21/2021 16:05	1.13	0.82	0.016
5/21/2021 16:00	1.14	0.59	0.012
5/21/2021 15:55	1.12	0.55	0.01
5/21/2021 15:50	1.15	0.77	0.015
5/21/2021 15:45	0.87	0.59	0.008
5/21/2021 15:40	0.88	0.58	0.008
5/21/2021 15:35	0.89	0.56	0.008
5/21/2021 15:30	0.99	0.77	0.012
5/21/2021 15:25	0.99	0.78	0.013
5/21/2021 15:20	1.15	0.96	0.019
5/21/2021 15:15	1.38	1.07	0.027
5/21/2021 15:10	1.08	0.87	0.016
5/21/2021 15:05	1.12	0.93	0.018
5/21/2021 15:00	1.46	1.02	0.028
5/21/2021 14:55	1.07	0.77	0.014
5/21/2021 14:50	1.05	0.75	0.013
5/21/2021 14:45	1.2	1.04	0.022

5/21/2021 14:40	1.24	1.08	0.024
5/21/2021 14:35	1.04	0.99	0.017
5/21/2021 14:30	1.03	0.76	0.013
5/21/2021 14:25	1.03	0.75	0.013
5/21/2021 14:20	0.81	0.55	0.007
5/21/2021 14:15	0.91	0.73	0.01
5/21/2021 14:10	1.41	0.76	0.02
5/21/2021 14:05	1.45	1.25	0.035
5/21/2021 14:00	1.14	0.45	0.009
5/21/2021 13:55	1.14	0.39	0.008
5/21/2021 13:50	1.36	0.45	0.011
5/21/2021 13:45	1.15	0.47	0.009
5/21/2021 13:40	1.15	0.4	0.008
5/21/2021 13:35	1.14	0.47	0.009
5/21/2021 13:30	1.1	0.37	0.007
5/21/2021 13:25	1.13	0.43	0.008
5/21/2021 13:20	1.17	0.47	0.01
5/21/2021 13:15	1.1	0.79	0.015
5/21/2021 13:10	0.91	0.74	0.01
5/21/2021 13:05	0.9	0.69	0.01
5/21/2021 13:00	0.89	0.75	0.01
5/21/2021 12:55	0.88	0.63	0.008
5/21/2021 12:50	0.88	0.81	0.011
5/21/2021 12:45	0.84	0.47	0.006
5/21/2021 12:40	0.84	0.69	0.009
5/21/2021 12:35	0.86	0.74	0.01
5/21/2021 12:30	0.97	0.77	0.012
5/21/2021 12:25	0.87	0.7	0.009
5/21/2021 12:20	0.87	0.74	0.01
5/21/2021 12:15	0.81	0.62	0.007
5/21/2021 12:10	0.96	0.85	0.013
5/21/2021 12:05	1.03	0.89	0.015
5/21/2021 12:00	0.92	0.79	0.011
5/21/2021 11:55	0.88	0.74	0.01
5/21/2021 11:50	0.96	0.76	0.012
5/21/2021 11:45	0.98	0.83	0.013
5/21/2021 11:40	0.97	0.82	0.013
5/21/2021 11:35	1.03	1.01	0.017
5/21/2021 11:30	1.03	0.93	0.016
5/21/2021 11:25	1.1	0.89	0.017
5/21/2021 11:20	1.2	1.11	0.023
5/21/2021 11:15	1.1	0.93	0.017
5/21/2021 11:10	1.02	0.78	0.013
5/21/2021 11:05	0.96	0.82	0.012

5/21/2021 11:00	1.01	0.97	0.016
5/21/2021 10:55	0.91	0.83	0.012
5/21/2021 10:50	0.96	0.9	0.014
5/21/2021 10:45	1.23	1.05	0.023
5/21/2021 10:40	1.28	1.09	0.025
5/21/2021 10:35	1.28	1.07	0.025
5/21/2021 10:30	1.22	1.07	0.023
5/21/2021 10:25	1.17	1.09	0.022
5/21/2021 10:20	1.12	0.94	0.018
5/21/2021 10:15	1.06	0.92	0.016
5/21/2021 10:10	1.06	0.97	0.017
5/21/2021 10:05	1.09	0.84	0.015
5/21/2021 10:00	1.08	0.85	0.015
5/21/2021 9:55	1.21	0.98	0.021
5/21/2021 9:50	1.07	0.97	0.017
5/21/2021 9:45	1.05	1.04	0.018
5/21/2021 9:40	0.88	0.47	0.006
5/21/2021 9:35	0.94	0.64	0.009
5/21/2021 9:30	0.99	0.84	0.013
5/21/2021 9:25	0.96	0.68	0.01
5/21/2021 9:20	1.01	0.88	0.014
5/21/2021 9:15	1.02	0.87	0.014
5/21/2021 9:10	0.84	0.52	0.006
5/21/2021 9:05	1.05	0.82	0.014
5/21/2021 9:00	0.83	0.6	0.007
5/21/2021 8:55	0.87	0.28	0.004
5/21/2021 8:50	0.91	0.37	0.005
5/21/2021 8:45	0.81	0.41	0.005
5/21/2021 8:40	0.8	0.53	0.006
5/21/2021 8:35	0.84	0.71	0.009
5/21/2021 8:30	1.01	0.92	0.015
5/21/2021 8:25	1	0.88	0.014
5/21/2021 8:20	1.05	0.89	0.015
5/21/2021 8:15	0.99	0.74	0.012
5/21/2021 8:10	0.99	0.71	0.011
5/21/2021 8:05	1.05	0.98	0.017
5/21/2021 8:00	1.04	0.78	0.013
5/21/2021 7:55	1.15	0.42	0.008
5/21/2021 7:50	0.88	0.67	0.009
5/21/2021 7:45	0.86	0.67	0.009
5/21/2021 7:40	0.9	0.71	0.01
5/21/2021 7:35	0.89	0.67	0.009
5/21/2021 7:30	1.01	0.78	0.013
5/21/2021 7:25	1.15	0.97	0.019

5/21/2021 7:20	1.27	0.71	0.016
5/21/2021 7:15	1.19	1.03	0.021
5/21/2021 7:10	1.07	0.87	0.015
5/21/2021 7:05	1.13	0.63	0.012
5/21/2021 7:00	0.85	0.64	0.008
5/21/2021 6:55	0.81	0.56	0.007
5/21/2021 6:50	1.08	1.02	0.018
5/21/2021 6:45	1.53	0.54	0.016
5/21/2021 6:40	1.41	0.5	0.013
5/21/2021 6:35	0.93	0.36	0.005
5/21/2021 6:30	0.92	0.33	0.005
5/21/2021 6:25	0.89	0.51	0.007
5/21/2021 6:20	0.94	0.38	0.006
5/21/2021 6:15	0.82	0.34	0.004
5/21/2021 6:10	0.79	0.33	0.004
5/21/2021 6:05	0.8	0.34	0.004
5/21/2021 6:00	0.85	0.36	0.005
5/21/2021 5:55	0.94	0.37	0.005
5/21/2021 5:50	0.99	0.34	0.005
5/21/2021 5:45	1.16	0.49	0.01
5/21/2021 5:40	0.97	0.39	0.006
5/21/2021 5:35	0.97	0.38	0.006
5/21/2021 5:30	0.98	0.38	0.006
5/21/2021 5:25	0.91	0.37	0.005
5/21/2021 5:20	1.19	0.41	0.009
5/21/2021 5:15	1.08	0.39	0.007
5/21/2021 5:10	0.98	0.69	0.011
5/21/2021 5:05	0.96	0.68	0.01
5/21/2021 5:00	0.9	0.35	0.005
5/21/2021 4:55	0.95	0.35	0.005
5/21/2021 4:50	0.87	0.32	0.004
5/21/2021 4:45	0.86	0.37	0.005
5/21/2021 4:40	1.25	0.4	0.009
5/21/2021 4:35	1.01	0.4	0.007
5/21/2021 4:30	1.08	0.21	0.004
5/21/2021 4:25	1.01	0.42	0.007
5/21/2021 4:20	0.73	0.36	0.004
5/21/2021 4:15	0.79	0.57	0.006
5/21/2021 4:10	0.78	0	0
5/21/2021 4:05	0.78	0	0
5/21/2021 4:00	0.81	0	0
5/21/2021 3:55	1.7	0	0
5/21/2021 3:50	0.92	0	0
5/21/2021 3:45	0.74	0	0

5/21/2021 3:40	0.79	0	0
5/21/2021 3:35	0.86	0	0
5/21/2021 3:30	0.9	0	0
5/21/2021 3:25	0.73	0.22	0.002
5/21/2021 3:20	1.43	0	0
5/21/2021 3:15	1	0	0
5/21/2021 3:10	0.99	0	0
5/21/2021 3:05	1	0	0
5/21/2021 3:00	1.31	0	0
5/21/2021 2:55	1.19	0	0
5/21/2021 2:50	0.91	0	0
5/21/2021 2:45	1.05	0	0
5/21/2021 2:40	1.08	0	0
5/21/2021 2:35	1.09	0.25	0.005
5/21/2021 2:30	0.8	0.29	0.003
5/21/2021 2:25	0.82	0.27	0.003
5/21/2021 2:20	0.81	0.27	0.003
5/21/2021 2:15	0.98	0.09	0.001
5/21/2021 2:10	0.95	0.08	0.001
5/21/2021 2:05	0.76	0.2	0.002
5/21/2021 2:00	1.05	0	0
5/21/2021 1:55	1.04	0	0
5/21/2021 1:50	1.04	0.17	0.003
5/21/2021 1:45	1.05	0	0
5/21/2021 1:40	0.78	0	0
5/21/2021 1:35	0.79	0.26	0.003
5/21/2021 1:30	0.79	0.22	0.003
5/21/2021 1:25	0.78	0	0
5/21/2021 1:20	0.79	0	0
5/21/2021 1:15	1.19	0	0
5/21/2021 1:10	1.2	0	0
5/21/2021 1:05	0.78	0	0
5/21/2021 1:00	0.82	0.25	0.003
5/21/2021 0:55	1.07	0	0
5/21/2021 0:50	0.82	0	0
5/21/2021 0:45	0.83	0	0
5/21/2021 0:40	0.84	0.27	0.003
5/21/2021 0:35	0.86	0.43	0.006
5/21/2021 0:30	0.89	0.47	0.006
5/21/2021 0:25	0.98	0.58	0.009
5/21/2021 0:20	0.99	0.4	0.006
5/21/2021 0:15	1.06	0.31	0.005
5/21/2021 0:10	1.06	0.32	0.006
5/21/2021 0:05	1	0.36	0.006

5/21/2021 0:00	0.83	0.36	0.004
5/20/2021 23:55	0.81	0.36	0.004
5/20/2021 23:50	0.84	0.53	0.007
5/20/2021 23:45	0.86	0.36	0.005
5/20/2021 23:40	0.89	0.63	0.009
5/20/2021 23:35	0.91	0.61	0.009
5/20/2021 23:30	0.94	0.6	0.009
5/20/2021 23:25	0.96	0.92	0.014
5/20/2021 23:20	0.98	0.79	0.012
5/20/2021 23:15	0.94	0.68	0.01
5/20/2021 23:10	0.84	0.66	0.008
5/20/2021 23:05	0.83	0.63	0.008
5/20/2021 23:00	0.91	0.63	0.009
5/20/2021 22:55	0.92	0.75	0.011
5/20/2021 22:50	0.88	0.75	0.01
5/20/2021 22:45	0.84	0.64	0.008
5/20/2021 22:40	0.84	0.64	0.008
5/20/2021 22:35	0.86	0.6	0.008
5/20/2021 22:30	1.02	0.96	0.016
5/20/2021 22:25	1.14	0.92	0.018
5/20/2021 22:20	1.19	0.89	0.018
5/20/2021 22:15	0.96	0.72	0.011
5/20/2021 22:10	1.13	1	0.019
5/20/2021 22:05	1.14	0.96	0.019
5/20/2021 22:00	0.96	0.91	0.014
5/20/2021 21:55	1	0.78	0.013
5/20/2021 21:50	1.06	0.74	0.013
5/20/2021 21:45	1.25	0.67	0.015
5/20/2021 21:40	1.73	0.72	0.026
5/20/2021 21:35	0.95	1	0.015
5/20/2021 21:30	0.88	0.57	0.008
5/20/2021 21:25	0.91	0.76	0.011
5/20/2021 21:20	0.94	0.75	0.011
5/20/2021 21:15	0.96	0.55	0.008
5/20/2021 21:10	1	0.79	0.013
5/20/2021 21:05	1.19	0.95	0.02
5/20/2021 21:00	1.24	1.05	0.023
5/20/2021 20:55	1.12	0.89	0.017
5/20/2021 20:50	1.16	1.12	0.022
5/20/2021 20:45	1.45	1.32	0.036
5/20/2021 20:40	1.45	1.24	0.034
5/20/2021 20:35	0.88	0.66	0.009
5/20/2021 20:30	0.87	0.66	0.009
5/20/2021 20:25	0.96	0.67	0.01

5/20/2021 20:20	0.92	0.73	0.01
5/20/2021 20:15	0.92	0.7	0.01
5/20/2021 20:10	1.03	0.91	0.015
5/20/2021 20:05	1.08	0.88	0.016
5/20/2021 20:00	1.18	1.04	0.021
5/20/2021 19:55	1.23	1.04	0.023
5/20/2021 19:50	0.87	0.78	0.01
5/20/2021 19:45	1.01	0.79	0.013
5/20/2021 19:40	1.1	0.79	0.015
5/20/2021 19:35	1.03	0.84	0.014
5/20/2021 19:30	1.17	0.92	0.019
5/20/2021 19:25	1.19	0.92	0.019
5/20/2021 19:20	1.25	0.91	0.02
5/20/2021 19:15	0.97	0.61	0.009
5/20/2021 19:10	0.92	0.64	0.009
5/20/2021 19:05	0.91	0.41	0.006
5/20/2021 19:00	1.04	0.62	0.01
5/20/2021 18:55	1.06	0.92	0.016
5/20/2021 18:50	0.97	0.88	0.014
5/20/2021 18:45	1.03	1.03	0.017
5/20/2021 18:40	1.14	0.98	0.019
5/20/2021 18:35	1.1	0.98	0.018
5/20/2021 18:30	0.92	0.69	0.01
5/20/2021 18:25	1.14	1.04	0.02
5/20/2021 18:20	1.2	1.04	0.022
5/20/2021 18:15	1.28	0.97	0.022
5/20/2021 18:10	1.29	1.1	0.026
5/20/2021 18:05	1.29	1.09	0.026
5/20/2021 18:00	0.9	0.89	0.012
5/20/2021 17:55	1.13	0.98	0.019
5/20/2021 17:50	1.12	1.03	0.02
5/20/2021 17:45	1.09	0.76	0.014
5/20/2021 17:40	0.81	0.62	0.007
5/20/2021 17:35	0.86	0.7	0.009
5/20/2021 17:30	0.86	0.82	0.011
5/20/2021 17:25	0.97	0.63	0.01
5/20/2021 17:20	0.98	0.77	0.012
5/20/2021 17:15	0.71	0.54	0.005
5/20/2021 17:10	1.32	0.54	0.013
5/20/2021 17:05	0.77	0.48	0.005
5/20/2021 17:00	1.29	0.48	0.011
5/20/2021 16:55	0.86	0.54	0.007
5/20/2021 16:50	0.94	0.92	0.014
5/20/2021 16:45	0.85	0.65	0.008

5/20/2021 16:40	1	0.68	0.011
5/20/2021 16:35	0.87	0.68	0.009
5/20/2021 16:30	0.85	0.67	0.009
5/20/2021 16:25	1.12	0.91	0.017
5/20/2021 16:20	0.88	0.82	0.011
5/20/2021 16:15	0.98	0.85	0.013
5/20/2021 16:10	1.03	0.79	0.013
5/20/2021 16:05	1.16	0.89	0.018
5/20/2021 16:00	1.24	0.83	0.018
5/20/2021 15:55	1.25	1.07	0.024
5/20/2021 15:50	1.28	1.07	0.025
5/20/2021 15:45	1.27	1.09	0.025
5/20/2021 15:40	1.22	1.12	0.024
5/20/2021 15:35	1.2	1.03	0.022
5/20/2021 15:30	1.03	0.85	0.014
5/20/2021 15:25	1.13	0.9	0.017
5/20/2021 15:20	1.04	0.9	0.015
5/20/2021 15:15	1.03	0.73	0.012
5/20/2021 15:10	1.11	0.91	0.017
5/20/2021 15:05	1.11	0.94	0.018
5/20/2021 15:00	1.14	0.99	0.019
5/20/2021 14:55	1.11	0.88	0.016
5/20/2021 14:50	1.07	0.89	0.016
5/20/2021 14:45	1.07	0.92	0.016
5/20/2021 14:40	1.06	0.9	0.016
5/20/2021 14:35	1.08	0.58	0.01
5/20/2021 14:30	1.15	0.42	0.008
5/20/2021 14:25	1.12	0.45	0.009
5/20/2021 14:20	1.12	0.47	0.009
5/20/2021 14:15	1.11	0.48	0.009
5/20/2021 14:10	0.8	0.64	0.007
5/20/2021 14:05	1.53	0.44	0.013
5/20/2021 14:00	0.87	0.59	0.008
5/20/2021 13:55	0.94	0.6	0.009
5/20/2021 13:50	0.9	0.61	0.008
5/20/2021 13:45	1.34	0.37	0.009
5/20/2021 13:40	0.68	0.4	0.004
5/20/2021 13:35	0.84	0.46	0.006
5/20/2021 13:30	1.13	0.42	0.008
5/20/2021 13:25	1.18	0.52	0.011
5/20/2021 13:20	0.84	0.43	0.005
5/20/2021 13:15	0.76	0.54	0.006
5/20/2021 13:10	1.06	0.46	0.008
5/20/2021 13:05	1.72	0.53	0.019

5/20/2021 13:00	0.87	0.7	0.009
5/20/2021 12:55	1.03	0.78	0.013
5/20/2021 12:50	0.99	0.75	0.012
5/20/2021 12:45	1.1	0.98	0.018
5/20/2021 12:40	1.12	0.98	0.019
5/20/2021 12:35	1.39	0.55	0.014
5/20/2021 12:30	0.82	0.63	0.008
5/20/2021 12:25	1.86	0.6	0.024
5/20/2021 12:20	1.73	0.61	0.022
5/20/2021 12:15	0.87	0.57	0.007
5/20/2021 12:10	0.99	0.6	0.009
5/20/2021 12:05	0.99	0.54	0.009
5/20/2021 12:00	1.05	0.59	0.01
5/20/2021 11:55	1.05	0.47	0.008
5/20/2021 11:50	1.06	0.47	0.008
5/20/2021 11:45	1.17	1.03	0.021
5/20/2021 11:40	0.76	0.47	0.005
5/20/2021 11:35	0.77	0.35	0.004
5/20/2021 11:30	0.76	0.35	0.004
5/20/2021 11:25	0.75	0.45	0.005
5/20/2021 11:20	0.95	0.57	0.009
5/20/2021 11:15	0.94	0.75	0.011
5/20/2021 11:10	0.95	0.81	0.012
5/20/2021 11:05	0.93	0.8	0.012
5/20/2021 11:00	0.92	0.81	0.012
5/20/2021 10:55	1.03	1.01	0.017
5/20/2021 10:50	1.22	0.98	0.021
5/20/2021 10:45	1.13	0.88	0.017
5/20/2021 10:40	1.14	0.93	0.018
5/20/2021 10:35	1.09	0.93	0.017
5/20/2021 10:30	1.11	0.93	0.017
5/20/2021 10:25	1.19	0.97	0.02
5/20/2021 10:20	1.24	1.08	0.024
5/20/2021 10:15	1.18	0.84	0.017
5/20/2021 10:10	1.21	0.98	0.021
5/20/2021 10:05	1.21	1.06	0.023
5/20/2021 10:00	1.12	0.89	0.017
5/20/2021 9:55	1.15	0.89	0.018
5/20/2021 9:50	1.2	0.78	0.016
5/20/2021 9:45	0.97	0.74	0.011
5/20/2021 9:40	0.98	0.73	0.011
5/20/2021 9:35	1	0.75	0.012
5/20/2021 9:30	0.99	0.88	0.014
5/20/2021 9:25	0.98	0.8	0.013

5/20/2021 9:20	1.02	0.79	0.013
5/20/2021 9:15	1.02	0.85	0.014
5/20/2021 9:10	1.02	0.92	0.015
5/20/2021 9:05	0.98	0.84	0.013
5/20/2021 9:00	1.02	0.87	0.014
5/20/2021 8:55	1.02	0.79	0.013
5/20/2021 8:50	0.93	0.75	0.011
5/20/2021 8:45	1.03	0.83	0.014
5/20/2021 8:40	1.19	0.95	0.02
5/20/2021 8:35	1.32	0.95	0.023
5/20/2021 8:30	1.47	1.34	0.038
5/20/2021 8:25	1.16	1.05	0.021
5/20/2021 8:20	1.09	0.88	0.016
5/20/2021 8:15	1.09	0.94	0.017
5/20/2021 8:10	0.83	0.64	0.008
5/20/2021 8:05	0.93	0.75	0.011
5/20/2021 8:00	1.02	0.84	0.014
5/20/2021 7:55	1.07	0.84	0.015
5/20/2021 7:50	1.04	0.71	0.012
5/20/2021 7:45	1.32	1.12	0.027
5/20/2021 7:40	1.33	1.12	0.027
5/20/2021 7:35	1.03	0.88	0.015
5/20/2021 7:30	1.03	0.55	0.009
5/20/2021 7:25	0.95	0.51	0.008
5/20/2021 7:20	1.14	0.73	0.014
5/20/2021 7:15	1.61	0.38	0.012
5/20/2021 7:10	1.1	0.35	0.006
5/20/2021 7:05	1.01	0.37	0.006
5/20/2021 7:00	1	0.37	0.006
5/20/2021 6:55	1.03	0.39	0.006
5/20/2021 6:50	1.04	0.36	0.006
5/20/2021 6:45	1.12	0.36	0.007
5/20/2021 6:40	1.18	0.36	0.007
5/20/2021 6:35	1.24	0.36	0.008
5/20/2021 6:30	0.91	0.32	0.004
5/20/2021 6:25	1.18	0.37	0.008
5/20/2021 6:20	1.32	0.44	0.011
5/20/2021 6:15	1.37	0.49	0.012
5/20/2021 6:10	1.56	0.51	0.016
5/20/2021 6:05	1.56	0.4	0.012
5/20/2021 6:00	1.55	0.43	0.013
5/20/2021 5:55	1.53	0.38	0.011
5/20/2021 5:50	1.44	0.42	0.012
5/20/2021 5:45	0.72	0.35	0.004

5/20/2021 5:40	1.36	0.25	0.006
5/20/2021 5:35	0.9	0.35	0.005
5/20/2021 5:30	0.96	0.54	0.008
5/20/2021 5:25	1.29	0.36	0.008
5/20/2021 5:20	0.75	0.36	0.004
5/20/2021 5:15	0.74	0.57	0.006
5/20/2021 5:10	1.53	0.38	0.011
5/20/2021 5:05	1.41	0.33	0.009
5/20/2021 5:00	1.21	0.32	0.007
5/20/2021 4:55	0.94	0.27	0.004
5/20/2021 4:50	0.94	0.27	0.004
5/20/2021 4:45	0.87	0.23	0.003
5/20/2021 4:40	0.98	0.23	0.004
5/20/2021 4:35	0.99	0.24	0.004
5/20/2021 4:30	1.06	0.28	0.005
5/20/2021 4:25	1.11	0.3	0.006
5/20/2021 4:20	1.35	0.3	0.007
5/20/2021 4:15	0.71	0.29	0.003
5/20/2021 4:10	1	0.27	0.004
5/20/2021 4:05	1	0.28	0.005
5/20/2021 4:00	1.11	0.31	0.006
5/20/2021 3:55	1.21	0	0
5/20/2021 3:50	1.19	0	0
5/20/2021 3:45	1.18	0	0
5/20/2021 3:40	1.18	0	0
5/20/2021 3:35	1.21	0	0
5/20/2021 3:30	1.23	0.35	0.008
5/20/2021 3:25	0.81	0.37	0.004
5/20/2021 3:20	0.73	0	0
5/20/2021 3:15	0.6	0.19	0.001
5/20/2021 3:10	0.76	0.2	0.002
5/20/2021 3:05	0.7	0.23	0.002
5/20/2021 3:00	0.81	0.24	0.003
5/20/2021 2:55	0.65	0.2	0.002
5/20/2021 2:50	0.67	0.19	0.002
5/20/2021 2:45	0.7	0.19	0.002
5/20/2021 2:40	0.68	0.19	0.002
5/20/2021 2:35	0.98	0.2	0.003
5/20/2021 2:30	0.85	0.24	0.003
5/20/2021 2:25	0.83	0.21	0.003
5/20/2021 2:20	1.19	0.2	0.004
5/20/2021 2:15	0.91	0	0
5/20/2021 2:10	0.87	0.25	0.003
5/20/2021 2:05	0.86	0.28	0.004

5/20/2021 2:00	0.88	0.3	0.004
5/20/2021 1:55	0.78	0.33	0.004
5/20/2021 1:50	1.48	0.34	0.01
5/20/2021 1:45	0.9	0.27	0.004
5/20/2021 1:40	0.91	0.31	0.004
5/20/2021 1:35	0.91	0.36	0.005
5/20/2021 1:30	0.95	0.22	0.003
5/20/2021 1:25	1.1	0.23	0.004
5/20/2021 1:20	0.87	0.23	0.003
5/20/2021 1:15	0.86	0.25	0.003
5/20/2021 1:10	0.89	0.25	0.003
5/20/2021 1:05	0.9	0.26	0.004
5/20/2021 1:00	0.89	0.28	0.004
5/20/2021 0:55	0.74	0	0
5/20/2021 0:50	0.73	0.19	0.002
5/20/2021 0:45	0.83	0.21	0.003
5/20/2021 0:40	0.87	0.23	0.003
5/20/2021 0:35	0.85	0.25	0.003
5/20/2021 0:30	1	0.26	0.004
5/20/2021 0:25	0.82	0.25	0.003
5/20/2021 0:20	0.8	0.23	0.003
5/20/2021 0:15	0.81	0.23	0.003
5/20/2021 0:10	0.83	0.25	0.003
5/20/2021 0:05	0.85	0.37	0.005
5/20/2021 0:00	0.99	0.3	0.005
5/19/2021 23:55	1.03	0.34	0.006
5/19/2021 23:50	1.15	0.32	0.006
5/19/2021 23:45	0.95	0.42	0.006
5/19/2021 23:40	0.99	0.3	0.005
5/19/2021 23:35	1.01	0.31	0.005
5/19/2021 23:30	1.07	0.3	0.005
5/19/2021 23:25	1.06	0.37	0.006
5/19/2021 23:20	1.03	0.31	0.005
5/19/2021 23:15	1.26	0.36	0.008
5/19/2021 23:10	1.54	0.36	0.011
5/19/2021 23:05	1.59	0.43	0.014
5/19/2021 23:00	1.58	0.44	0.014
5/19/2021 22:55	1.55	0.5	0.015
5/19/2021 22:50	1.56	0.5	0.015
5/19/2021 22:45	0.87	0.51	0.007
5/19/2021 22:40	1.41	0.6	0.016
5/19/2021 22:35	1.43	0.62	0.017
5/19/2021 22:30	0.88	0.47	0.006
5/19/2021 22:25	0.97	0.89	0.014

5/19/2021 22:20	1.05	0.89	0.015
5/19/2021 22:15	1.03	0.81	0.014
5/19/2021 22:10	0.98	0.88	0.014
5/19/2021 22:05	0.94	0.65	0.01
5/19/2021 22:00	0.96	0.7	0.011
5/19/2021 21:55	0.96	0.68	0.01
5/19/2021 21:50	0.93	0.66	0.01
5/19/2021 21:45	1.05	0.76	0.013
5/19/2021 21:40	1.13	0.86	0.017
5/19/2021 21:35	1.14	0.75	0.015
5/19/2021 21:30	0.95	0.77	0.012
5/19/2021 21:25	0.82	0.57	0.007
5/19/2021 21:20	0.81	0.59	0.007
5/19/2021 21:15	0.88	0.73	0.01
5/19/2021 21:10	0.95	0.79	0.012
5/19/2021 21:05	0.98	0.76	0.012
5/19/2021 21:00	0.93	0.73	0.011
5/19/2021 20:55	0.85	0.62	0.008
5/19/2021 20:50	0.82	0.45	0.005
5/19/2021 20:45	0.95	0.82	0.012
5/19/2021 20:40	0.96	0.76	0.012
5/19/2021 20:35	0.88	0.69	0.009
5/19/2021 20:30	1.23	0.41	0.009
5/19/2021 20:25	1.62	0.43	0.014
5/19/2021 20:20	1.1	0.86	0.016
5/19/2021 20:15	1.12	0.96	0.018
5/19/2021 20:10	1.25	0.99	0.022
5/19/2021 20:05	1.21	0.98	0.021
5/19/2021 20:00	1.15	1.1	0.022
5/19/2021 19:55	1.23	0.99	0.021
5/19/2021 19:50	1.28	0.94	0.022
5/19/2021 19:45	1.25	0.88	0.02
5/19/2021 19:40	1.27	0.87	0.02
5/19/2021 19:35	0.87	0.67	0.009
5/19/2021 19:30	0.97	0.92	0.014
5/19/2021 19:25	0.99	0.8	0.013
5/19/2021 19:20	0.99	0.64	0.01
5/19/2021 19:15	1.04	0.81	0.014
5/19/2021 19:10	1.28	1.25	0.029
5/19/2021 19:05	1.36	0.83	0.021
5/19/2021 19:00	1	0.82	0.013
5/19/2021 18:55	0.86	0.65	0.008
5/19/2021 18:50	0.85	0.69	0.009
5/19/2021 18:45	0.87	0.69	0.009

5/19/2021 18:40	0.86	0.7	0.009
5/19/2021 18:35	0.83	0.69	0.008
5/19/2021 18:30	1.2	0.91	0.019
5/19/2021 18:25	1.27	0.92	0.021
5/19/2021 18:20	0.92	0.7	0.01
5/19/2021 18:15	1.09	0.91	0.017
5/19/2021 18:10	1.16	0.88	0.017
5/19/2021 18:05	1.18	0.9	0.018
5/19/2021 18:00	0.98	0.86	0.014
5/19/2021 17:55	1.21	0.84	0.018
5/19/2021 17:50	1.31	1.02	0.025
5/19/2021 17:45	1.36	1.2	0.03
5/19/2021 17:40	0.94	0.63	0.009
5/19/2021 17:35	0.94	0.6	0.009
5/19/2021 17:30	0.95	0.76	0.011
5/19/2021 17:25	1.13	0.95	0.018
5/19/2021 17:20	1.09	0.96	0.018
5/19/2021 17:15	1.09	0.9	0.016
5/19/2021 17:10	1.02	0.56	0.009
5/19/2021 17:05	1.03	0.82	0.014
5/19/2021 17:00	0.89	0.62	0.008
5/19/2021 16:55	0.88	0.63	0.008
5/19/2021 16:50	0.89	0.73	0.01
5/19/2021 16:45	0.84	0.56	0.007
5/19/2021 16:40	1.63	0.54	0.018
5/19/2021 16:35	0.91	0.51	0.007
5/19/2021 16:30	0.95	0.64	0.009
5/19/2021 16:25	0.84	0.64	0.008
5/19/2021 16:20	0.84	0.62	0.008
5/19/2021 16:15	1.06	0.75	0.013
5/19/2021 16:10	0.87	0.62	0.008
5/19/2021 16:05	0.96	0.7	0.011
5/19/2021 16:00	1.12	1	0.019
5/19/2021 15:55	1.24	1.04	0.023
5/19/2021 15:50	1.26	1.01	0.023
5/19/2021 15:45	1.27	0.54	0.012
5/19/2021 15:40	1.69	0.58	0.02
5/19/2021 15:35	1.35	0.53	0.013
5/19/2021 15:30	1.5	0.66	0.019
5/19/2021 15:25	1.15	0.47	0.009
5/19/2021 15:20	1.13	0.49	0.009
5/19/2021 15:15	1.43	0.56	0.015
5/19/2021 15:10	1.54	0.58	0.017
5/19/2021 15:05	1.17	0.86	0.017

5/19/2021 15:00	0.82	0.41	0.005
5/19/2021 14:55	0.67	0.42	0.004
5/19/2021 14:50	0.78	0.54	0.006
5/19/2021 14:45	0.87	0.64	0.008
5/19/2021 14:40	1.06	0.67	0.012
5/19/2021 14:35	1.15	0.98	0.019
5/19/2021 14:30	1.13	0.84	0.016
5/19/2021 14:25	0.98	0.64	0.01
5/19/2021 14:20	1.03	0.64	0.011
5/19/2021 14:15	0.84	0.53	0.007
5/19/2021 14:10	0.83	0.52	0.006
5/19/2021 14:05	0.92	0.74	0.01
5/19/2021 14:00	0.92	0.71	0.01
5/19/2021 13:55	0.82	0.64	0.008
5/19/2021 13:50	0.74	0.65	0.007
5/19/2021 13:45	0.96	0.76	0.012
5/19/2021 13:40	0.95	0.83	0.013
5/19/2021 13:35	0.97	0.8	0.012
5/19/2021 13:30	1.04	0.83	0.014
5/19/2021 13:25	1.06	0.89	0.016
5/19/2021 13:20	1	0.99	0.016
5/19/2021 13:15	0.88	0.73	0.01
5/19/2021 13:10	1.19	0.82	0.017
5/19/2021 13:05	0.92	0.72	0.01
5/19/2021 13:00	0.87	0.64	0.008
5/19/2021 12:55	0.9	0.71	0.01
5/19/2021 12:50	0.83	0.82	0.01
5/19/2021 12:45	1	0.89	0.014
5/19/2021 12:40	1.03	0.94	0.016
5/19/2021 12:35	0.93	0.78	0.011
5/19/2021 12:30	0.85	0.78	0.01
5/19/2021 12:25	0.85	0.76	0.01
5/19/2021 12:20	0.84	0.41	0.005
5/19/2021 12:15	1.43	0.52	0.014
5/19/2021 12:10	0.9	0.7	0.01
5/19/2021 12:05	0.88	0.76	0.01
5/19/2021 12:00	0.92	0.89	0.013
5/19/2021 11:55	0.92	0.73	0.01
5/19/2021 11:50	0.93	0.73	0.011
5/19/2021 11:45	0.98	0.71	0.011
5/19/2021 11:40	0.87	0.61	0.008
5/19/2021 11:35	0.82	0.32	0.004
5/19/2021 11:30	1.05	0.69	0.012
5/19/2021 11:25	1.09	0.6	0.011

5/19/2021 11:20	1.54	0.37	0.011
5/19/2021 11:15	1.52	0.47	0.014
5/19/2021 11:10	1.5	0.39	0.011
5/19/2021 11:05	1.38	0.4	0.01
5/19/2021 11:00	1.4	0.42	0.011
5/19/2021 10:55	1.44	0.41	0.011
5/19/2021 10:50	1.05	0.98	0.017
5/19/2021 10:45	0.82	0.52	0.006
5/19/2021 10:40	0.88	0.57	0.008
5/19/2021 10:35	0.86	0.42	0.005
5/19/2021 10:30	0.95	0.42	0.006
5/19/2021 10:25	0.88	0.54	0.007
5/19/2021 10:20	0.96	0.87	0.013
5/19/2021 10:15	0.97	0.82	0.013
5/19/2021 10:10	0.99	0.44	0.007
5/19/2021 10:05	1.77	0.38	0.014
5/19/2021 10:00	2.05	0.48	0.022
5/19/2021 9:55	1.04	0.56	0.01
5/19/2021 9:50	0.84	0.64	0.008
5/19/2021 9:45	0.83	0.72	0.009
5/19/2021 9:40	0.9	0.71	0.01
5/19/2021 9:35	0.81	0.54	0.006
5/19/2021 9:30	0.88	0.57	0.008
5/19/2021 9:25	0.8	0.52	0.006
5/19/2021 9:20	0.84	0.52	0.006
5/19/2021 9:15	0.84	0.49	0.006
5/19/2021 9:10	0.72	0.48	0.005
5/19/2021 9:05	0.71	0.47	0.005
5/19/2021 9:00	1.63	0.53	0.018
5/19/2021 8:55	0.88	0.55	0.007
5/19/2021 8:50	0.81	0.5	0.006
5/19/2021 8:45	0.82	0.59	0.007
5/19/2021 8:40	0.8	0.46	0.005
5/19/2021 8:35	0.84	0.63	0.008
5/19/2021 8:30	0.85	0.72	0.009
5/19/2021 8:25	0.83	0.72	0.009
5/19/2021 8:20	0.92	0.6	0.009
5/19/2021 8:15	1	0.61	0.01
5/19/2021 8:10	0.84	0.63	0.008
5/19/2021 8:05	0.85	0.66	0.008
5/19/2021 8:00	1.02	0.77	0.013
5/19/2021 7:55	1.13	0.96	0.019
5/19/2021 7:50	0.92	0.67	0.01
5/19/2021 7:45	0.91	0.59	0.008

5/19/2021 7:40	0.81	0.58	0.007
5/19/2021 7:35	0.81	0.57	0.007
5/19/2021 7:30	0.87	0.69	0.009
5/19/2021 7:25	1.11	0.84	0.016
5/19/2021 7:20	1.13	0.35	0.007
5/19/2021 7:15	1.07	0.6	0.011
5/19/2021 7:10	1.08	0.61	0.011
5/19/2021 7:05	0.8	0.37	0.004
5/19/2021 7:00	1.3	0.68	0.016
5/19/2021 6:55	1	0.88	0.014
5/19/2021 6:50	0.75	0.42	0.005
5/19/2021 6:45	1.8	0.43	0.016
5/19/2021 6:40	0.76	0.53	0.006
5/19/2021 6:35	0.78	0.31	0.003
5/19/2021 6:30	0.89	0.47	0.006
5/19/2021 6:25	1.35	0.47	0.012
5/19/2021 6:20	0.83	0.38	0.005
5/19/2021 6:15	0.85	0.52	0.007
5/19/2021 6:10	0.79	0.42	0.005
5/19/2021 6:05	0.78	0.42	0.005
5/19/2021 6:00	0.96	0.38	0.006
5/19/2021 5:55	0.77	0.49	0.005
5/19/2021 5:50	0.84	0.7	0.009
5/19/2021 5:45	0.83	0.35	0.004
5/19/2021 5:40	1.27	0.35	0.008
5/19/2021 5:35	0.83	0.36	0.004
5/19/2021 5:30	0.82	0.37	0.005
5/19/2021 5:25	0.9	0.37	0.005
5/19/2021 5:20	0.87	0.37	0.005
5/19/2021 5:15	1.16	0.45	0.009
5/19/2021 5:10	0.89	0.49	0.007
5/19/2021 5:05	0.96	0.34	0.005
5/19/2021 5:00	1.04	0.4	0.007
5/19/2021 4:55	0.79	0.4	0.005
5/19/2021 4:50	0.78	0.4	0.005
5/19/2021 4:45	0.94	0.34	0.005
5/19/2021 4:40	0.94	0.65	0.01
5/19/2021 4:35	0.98	0.17	0.003
5/19/2021 4:30	0.98	0.27	0.004
5/19/2021 4:25	0.98	0.3	0.005
5/19/2021 4:20	0.98	0.24	0.004
5/19/2021 4:15	0.97	0.35	0.005
5/19/2021 4:10	0.97	0.25	0.004
5/19/2021 4:05	0.82	0.26	0.003

5/19/2021 4:00	0.79	0.32	0.004
5/19/2021 3:55	0.78	0.33	0.004
5/19/2021 3:50	0.76	0.31	0.003
5/19/2021 3:45	0.73	0.3	0.003
5/19/2021 3:40	0.99	0	0
5/19/2021 3:35	0.98	0	0
5/19/2021 3:30	0.99	0	0
5/19/2021 3:25	1	0	0
5/19/2021 3:20	1	0	0
5/19/2021 3:15	1.01	0	0
5/19/2021 3:10	1.01	0.19	0.003
5/19/2021 3:05	1	0	0
5/19/2021 3:00	1.01	0	0
5/19/2021 2:55	1.01	0	0
5/19/2021 2:50	1.01	0	0
5/19/2021 2:45	1.02	0	0
5/19/2021 2:40	1.03	0.57	0.01
5/19/2021 2:35	1.04	0.59	0.01
5/19/2021 2:30	1.05	0.61	0.01
5/19/2021 2:25	1.05	0.61	0.01
5/19/2021 2:20	1.04	0.6	0.01
5/19/2021 2:15	1	0.51	0.008
5/19/2021 2:10	0.88	0.23	0.003
5/19/2021 2:05	0.89	0.35	0.005
5/19/2021 2:00	0.85	0.37	0.005
5/19/2021 1:55	0.65	0.33	0.003
5/19/2021 1:50	0.89	0.15	0.002
5/19/2021 1:45	0.92	0.31	0.004
5/19/2021 1:40	1.27	0.31	0.007
5/19/2021 1:35	0.78	0.28	0.003
5/19/2021 1:30	0.86	0.21	0.003
5/19/2021 1:25	0.89	0.21	0.003
5/19/2021 1:20	0.93	0.23	0.003
5/19/2021 1:15	0.85	0.24	0.003
5/19/2021 1:10	0.76	0.3	0.003
5/19/2021 1:05	0.89	0.29	0.004
5/19/2021 1:00	0.74	0.29	0.003
5/19/2021 0:55	0.86	0.27	0.004
5/19/2021 0:50	0.81	0.26	0.003
5/19/2021 0:45	0.82	0.3	0.004
5/19/2021 0:40	0.78	0.26	0.003
5/19/2021 0:35	0.74	0.26	0.003
5/19/2021 0:30	0.75	0.36	0.004
5/19/2021 0:25	0.76	0.59	0.006

5/19/2021 0:20	0.9	0.59	0.008
5/19/2021 0:15	0.98	0.24	0.004
5/19/2021 0:10	0.96	0.42	0.006
5/19/2021 0:05	0.93	0.45	0.007
5/19/2021 0:00	0.85	0.62	0.008
5/18/2021 23:55	0.85	0.66	0.008
5/18/2021 23:50	0.85	0.8	0.01
5/18/2021 23:45	0.9	0.63	0.009
5/18/2021 23:40	0.82	0.56	0.007
5/18/2021 23:35	0.85	0.57	0.007
5/18/2021 23:30	0.82	0.73	0.009
5/18/2021 23:25	0.83	0.67	0.008
5/18/2021 23:20	0.84	0.8	0.01
5/18/2021 23:15	1.07	1.01	0.018
5/18/2021 23:10	1.09	0.92	0.017
5/18/2021 23:05	1.07	0.85	0.015
5/18/2021 23:00	1.17	1.09	0.022
5/18/2021 22:55	1.09	1.05	0.019
5/18/2021 22:50	1.08	1.07	0.019
5/18/2021 22:45	1.07	0.85	0.015
5/18/2021 22:40	1.01	0.99	0.016
5/18/2021 22:35	1.19	1.02	0.021
5/18/2021 22:30	1.24	1.13	0.025
5/18/2021 22:25	0.95	0.89	0.013
5/18/2021 22:20	0.91	0.7	0.01
5/18/2021 22:15	0.97	0.81	0.013
5/18/2021 22:10	1.24	1.09	0.024
5/18/2021 22:05	0.9	0.9	0.012
5/18/2021 22:00	1.08	0.83	0.015
5/18/2021 21:55	1.12	1.08	0.021
5/18/2021 21:50	1.06	0.87	0.015
5/18/2021 21:45	1.25	1.21	0.027
5/18/2021 21:40	1.28	1.22	0.028
5/18/2021 21:35	1	0.83	0.013
5/18/2021 21:30	0.85	0.68	0.009
5/18/2021 21:25	0.88	0.85	0.011
5/18/2021 21:20	0.92	0.86	0.012
5/18/2021 21:15	1.01	0.8	0.013
5/18/2021 21:10	1.04	0.81	0.014
5/18/2021 21:05	1.09	0.95	0.017
5/18/2021 21:00	1.16	0.93	0.019
5/18/2021 20:55	1.23	0.92	0.02
5/18/2021 20:50	1.29	1.34	0.031
5/18/2021 20:45	1.23	0.98	0.021

5/18/2021 20:40	1.29	0.98	0.023
5/18/2021 20:35	1.3	0.9	0.021
5/18/2021 20:30	1.24	1.1	0.024
5/18/2021 20:25	1.08	1.05	0.019
5/18/2021 20:20	1.19	1.05	0.022
5/18/2021 20:15	0.9	0.77	0.011
5/18/2021 20:10	0.94	0.89	0.013
5/18/2021 20:05	0.95	0.89	0.013
5/18/2021 20:00	0.99	0.9	0.014
5/18/2021 19:55	0.88	0.64	0.009
5/18/2021 19:50	0.93	0.76	0.011
5/18/2021 19:45	0.95	0.88	0.013
5/18/2021 19:40	1.02	0.83	0.014
5/18/2021 19:35	1.03	0.86	0.015
5/18/2021 19:30	1.09	0.9	0.016
5/18/2021 19:25	1.1	0.76	0.014
5/18/2021 19:20	0.91	0.78	0.011
5/18/2021 19:15	1.13	0.91	0.018
5/18/2021 19:10	1.27	0.86	0.02
5/18/2021 19:05	1.38	0.34	0.009
5/18/2021 19:00	1.1	0.9	0.017
5/18/2021 18:55	0.96	0.77	0.012
5/18/2021 18:50	0.9	0.7	0.01
5/18/2021 18:45	0.9	0.68	0.009
5/18/2021 18:40	0.9	0.63	0.009
5/18/2021 18:35	0.94	0.82	0.012
5/18/2021 18:30	0.94	0.68	0.01
5/18/2021 18:25	0.97	0.72	0.011
5/18/2021 18:20	0.98	0.74	0.012
5/18/2021 18:15	0.99	0.83	0.013
5/18/2021 18:10	0.99	0.74	0.012
5/18/2021 18:05	1.01	0.82	0.013
5/18/2021 18:00	1	0.86	0.014
5/18/2021 17:55	1.38	1.23	0.032
5/18/2021 17:50	1.03	0.78	0.013
5/18/2021 17:45	1.24	1.1	0.024
5/18/2021 17:40	1.29	1.24	0.029
5/18/2021 17:35	1.03	0.76	0.013
5/18/2021 17:30	1.18	1.02	0.021
5/18/2021 17:25	1.22	1.06	0.023
5/18/2021 17:20	1.2	1.08	0.023
5/18/2021 17:15	1.2	0.98	0.021
5/18/2021 17:10	1.25	0.98	0.022
5/18/2021 17:05	1.51	2	0.059

5/18/2021 17:00	1.64	0.57	0.019
5/18/2021 16:55	0.97	0.62	0.01
5/18/2021 16:50	0.85	0.66	0.008
5/18/2021 16:45	0.78	0.62	0.007
5/18/2021 16:40	0.78	0.61	0.007
5/18/2021 16:35	1.27	0.61	0.014
5/18/2021 16:30	1.28	0.61	0.014
5/18/2021 16:25	1.28	0.56	0.013
5/18/2021 16:20	1.41	0.81	0.021
5/18/2021 16:15	1.03	0.84	0.014
5/18/2021 16:10	1.02	0.41	0.007
5/18/2021 16:05	1.08	0.5	0.009
5/18/2021 16:00	1.07	0.51	0.009
5/18/2021 15:55	1	0.59	0.01
5/18/2021 15:50	1.01	0.86	0.014
5/18/2021 15:45	1.23	0.9	0.02
5/18/2021 15:40	0.81	0.8	0.01
5/18/2021 15:35	0.86	0.75	0.01
5/18/2021 15:30	0.83	0.92	0.011
5/18/2021 15:25	0.76	0.59	0.006
5/18/2021 15:20	0.8	0.68	0.008
5/18/2021 15:15	0.86	0.96	0.012
5/18/2021 15:10	0.87	0.94	0.012
5/18/2021 15:05	0.77	0.6	0.007
5/18/2021 15:00	0.78	0.82	0.009
5/18/2021 14:55	0.83	0.82	0.01
5/18/2021 14:50	0.82	0.82	0.01
5/18/2021 14:45	0.94	0.85	0.012
5/18/2021 14:40	0.77	0.67	0.007
5/18/2021 14:35	0.77	0.71	0.008
5/18/2021 14:30	0.75	0.52	0.006
5/18/2021 14:25	0.74	0.53	0.005
5/18/2021 14:20	0.76	0.65	0.007
5/18/2021 14:15	0.75	0.51	0.005
5/18/2021 14:10	0.72	0.54	0.005
5/18/2021 14:05	0.71	0.56	0.006
5/18/2021 14:00	0.77	0.44	0.005
5/18/2021 13:55	0.77	0.63	0.007
5/18/2021 13:50	0.78	0.64	0.007
5/18/2021 13:45	0.81	0.67	0.008
5/18/2021 13:40	0.83	0.65	0.008
5/18/2021 13:35	0.88	0.68	0.009
5/18/2021 13:30	0.92	0.81	0.012
5/18/2021 13:25	0.97	0.87	0.013

5/18/2021 13:20	0.97	0.8	0.012
5/18/2021 13:15	0.83	0.77	0.01
5/18/2021 13:10	0.95	0.93	0.014
5/18/2021 13:05	0.87	0.85	0.011
5/18/2021 13:00	0.74	0.52	0.005
5/18/2021 12:55	0.69	0.43	0.004
5/18/2021 12:50	0.79	0.64	0.007
5/18/2021 12:45	0.81	0.73	0.009
5/18/2021 12:40	0.81	0.81	0.01
5/18/2021 12:35	0.77	0.56	0.006
5/18/2021 12:30	0.79	0.56	0.006
5/18/2021 12:25	0.84	0.7	0.009
5/18/2021 12:20	0.77	0.65	0.007
5/18/2021 12:15	0.78	0.62	0.007
5/18/2021 12:10	0.8	0.62	0.007
5/18/2021 12:05	0.8	0.54	0.006
5/18/2021 12:00	0.81	0.78	0.009
5/18/2021 11:55	0.8	0.44	0.005
5/18/2021 11:50	0.83	0.83	0.01
5/18/2021 11:45	0.91	0.68	0.01
5/18/2021 11:40	0.96	0.86	0.013
5/18/2021 11:35	0.88	0.8	0.011
5/18/2021 11:30	1.07	0.94	0.017
5/18/2021 11:25	0.82	0.63	0.008
5/18/2021 11:20	0.84	0.65	0.008
5/18/2021 11:15	0.83	0.55	0.007
5/18/2021 11:10	0.93	0.77	0.011
5/18/2021 11:05	0.92	0.91	0.013
5/18/2021 11:00	0.81	0.61	0.007
5/18/2021 10:55	0.86	0.49	0.006
5/18/2021 10:50	0.91	0.54	0.008
5/18/2021 10:45	0.77	0.49	0.005
5/18/2021 10:40	0.81	0.55	0.006
5/18/2021 10:35	0.86	0.64	0.008
5/18/2021 10:30	0.88	0.81	0.011
5/18/2021 10:25	0.79	0.62	0.007
5/18/2021 10:20	0.85	0.68	0.009
5/18/2021 10:15	0.74	0.53	0.006
5/18/2021 10:10	0.83	0.53	0.006
5/18/2021 10:05	0.88	0.4	0.005
5/18/2021 10:00	0.96	0.45	0.007
5/18/2021 9:55	0.79	0.62	0.007
5/18/2021 9:50	0.79	1.05	0.012
5/18/2021 9:45	0.79	0.71	0.008

5/18/2021 9:40	0.79	0.55	0.006
5/18/2021 9:35	0.78	0.33	0.004
5/18/2021 9:30	0.79	0.31	0.003
5/18/2021 9:25	1.68	0.31	0.01
5/18/2021 9:20	0.88	0.37	0.005
5/18/2021 9:15	0.84	0.49	0.006
5/18/2021 9:10	0.82	0.56	0.007
5/18/2021 9:05	0.81	0.49	0.006
5/18/2021 9:00	0.77	0.47	0.005
5/18/2021 8:55	0.74	0.43	0.004
5/18/2021 8:50	0.74	0.26	0.003
5/18/2021 8:45	1.12	0.47	0.009
5/18/2021 8:40	1.21	0.39	0.008
5/18/2021 8:35	1.08	0.38	0.007
5/18/2021 8:30	1.59	0.32	0.01
5/18/2021 8:25	0.88	0.33	0.004
5/18/2021 8:20	0.97	0.56	0.009
5/18/2021 8:15	1.04	0.47	0.008
5/18/2021 8:10	0.89	0.47	0.006
5/18/2021 8:05	0.83	0.49	0.006
5/18/2021 8:00	0.84	0.66	0.008
5/18/2021 7:55	0.79	0.59	0.007
5/18/2021 7:50	0.8	0.42	0.005
5/18/2021 7:45	1.02	0.71	0.012
5/18/2021 7:40	0.86	0.71	0.009
5/18/2021 7:35	0.83	0.68	0.008
5/18/2021 7:30	0.86	0.75	0.01
5/18/2021 7:25	1.56	0.54	0.017
5/18/2021 7:20	0.82	0.54	0.007
5/18/2021 7:15	0.66	0.47	0.004
5/18/2021 7:10	0.91	0.43	0.006
5/18/2021 7:05	0.83	0.55	0.007
5/18/2021 7:00	0.82	0.74	0.009
5/18/2021 6:55	0.87	0.73	0.01
5/18/2021 6:50	0.94	0.71	0.011
5/18/2021 6:45	0.84	0.65	0.008
5/18/2021 6:40	1.22	0.55	0.012
5/18/2021 6:35	0.86	0.51	0.007
5/18/2021 6:30	0.81	0.56	0.007
5/18/2021 6:25	0.81	1.09	0.013
5/18/2021 6:20	0.83	0.56	0.007
5/18/2021 6:15	0.75	0.54	0.006
5/18/2021 6:10	1.04	0.42	0.007
5/18/2021 6:05	1.04	0.3	0.005

5/18/2021 6:00	1.04	0.37	0.006
5/18/2021 5:55	1.01	0.37	0.006
5/18/2021 5:50	1.02	0.39	0.006
5/18/2021 5:45	1.02	0.38	0.006
5/18/2021 5:40	1.52	0.44	0.013
5/18/2021 5:35	1.03	0.43	0.007
5/18/2021 5:30	1.04	0.43	0.007
5/18/2021 5:25	1.03	0.43	0.007
5/18/2021 5:20	1.04	0.42	0.007
5/18/2021 5:15	1.02	0.46	0.008
5/18/2021 5:10	1.01	0.44	0.007
5/18/2021 5:05	0.98	0.37	0.006
5/18/2021 5:00	0.97	0.38	0.006
5/18/2021 4:55	1.4	0.41	0.011
5/18/2021 4:50	1.17	0.54	0.011
5/18/2021 4:45	1.08	0.59	0.011
5/18/2021 4:40	1.07	0.64	0.011
5/18/2021 4:35	1	0.38	0.006
5/18/2021 4:30	1.02	0.53	0.009
5/18/2021 4:25	1.03	0.39	0.006
5/18/2021 4:20	1.03	0.4	0.007
5/18/2021 4:15	1.02	0.4	0.007
5/18/2021 4:10	1.01	0.39	0.006
5/18/2021 4:05	1	0.39	0.006
5/18/2021 4:00	0.98	0.41	0.006
5/18/2021 3:55	0.99	0.41	0.007
5/18/2021 3:50	1	0.46	0.007
5/18/2021 3:45	0.99	0.41	0.007
5/18/2021 3:40	0.99	0.42	0.007
5/18/2021 3:35	0.99	0.52	0.008
5/18/2021 3:30	1.01	0.51	0.008
5/18/2021 3:25	1.1	0.52	0.01
5/18/2021 3:20	1.09	0.38	0.007
5/18/2021 3:15	1.02	0.42	0.007
5/18/2021 3:10	1.08	0.46	0.008
5/18/2021 3:05	1.08	0.4	0.007
5/18/2021 3:00	1.08	0.41	0.007
5/18/2021 2:55	1.07	0.41	0.007
5/18/2021 2:50	1.05	0.41	0.007
5/18/2021 2:45	1.02	0.42	0.007
5/18/2021 2:40	1.01	0.44	0.007
5/18/2021 2:35	1.02	0.45	0.008
5/18/2021 2:30	1.06	0.5	0.009
5/18/2021 2:25	1.09	0.44	0.008

5/18/2021 2:20	1.02	0.45	0.007
5/18/2021 2:15	1	0.52	0.008
5/18/2021 2:10	1.02	0.45	0.007
5/18/2021 2:05	1.14	0.44	0.009
5/18/2021 2:00	1.04	0.41	0.007
5/18/2021 1:55	1	0.43	0.007
5/18/2021 1:50	0.97	0.45	0.007
5/18/2021 1:45	0.99	0.33	0.005
5/18/2021 1:40	0.99	0.35	0.006
5/18/2021 1:35	0.96	0.32	0.005
5/18/2021 1:30	0.96	0.27	0.004
5/18/2021 1:25	0.98	0.23	0.004
5/18/2021 1:20	1.02	0.34	0.006
5/18/2021 1:15	0.94	0.35	0.005
5/18/2021 1:10	0.95	0.43	0.006
5/18/2021 1:05	0.96	0.34	0.005
5/18/2021 1:00	0.97	0.34	0.005
5/18/2021 0:55	0.96	0.31	0.005
5/18/2021 0:50	0.99	0.39	0.006
5/18/2021 0:45	0.99	0.48	0.008
5/18/2021 0:40	0.95	0.42	0.006
5/18/2021 0:35	0.99	0.45	0.007
5/18/2021 0:30	0.97	0.44	0.007
5/18/2021 0:25	0.93	0.49	0.007
5/18/2021 0:20	1.06	0.39	0.007
5/18/2021 0:15	1.07	0.4	0.007
5/18/2021 0:10	1.02	0.47	0.008
5/18/2021 0:05	0.98	0.48	0.008
5/18/2021 0:00	0.98	0.94	0.015
5/17/2021 23:55	0.92	0.79	0.011
5/17/2021 23:50	0.92	0.8	0.012
5/17/2021 23:45	0.93	0.66	0.01
5/17/2021 23:40	1.22	0.51	0.011
5/17/2021 23:35	1.2	0.46	0.01
5/17/2021 23:30	0.86	0.72	0.009
5/17/2021 23:25	0.8	0.63	0.007
5/17/2021 23:20	0.82	0.66	0.008
5/17/2021 23:15	1.6	0.61	0.019
5/17/2021 23:10	0.81	0.49	0.006
5/17/2021 23:05	0.78	0.51	0.006
5/17/2021 23:00	0.8	0.44	0.005
5/17/2021 22:55	0.8	0.59	0.007
5/17/2021 22:50	0.84	0.43	0.005
5/17/2021 22:45	0.85	0.73	0.009

5/17/2021 22:40	1.07	0.9	0.016
5/17/2021 22:35	1.07	0.92	0.016
5/17/2021 22:30	1.07	0.93	0.017
5/17/2021 22:25	0.96	0.93	0.014
5/17/2021 22:20	0.96	0.73	0.011
5/17/2021 22:15	1.01	0.76	0.012
5/17/2021 22:10	1.04	0.72	0.012
5/17/2021 22:05	1.17	0.96	0.019
5/17/2021 22:00	1.16	1.04	0.021
5/17/2021 21:55	1.09	1.03	0.019
5/17/2021 21:50	1.05	0.78	0.014
5/17/2021 21:45	1.15	0.84	0.017
5/17/2021 21:40	1.09	0.78	0.014
5/17/2021 21:35	1.2	0.98	0.021
5/17/2021 21:30	1.14	0.94	0.018
5/17/2021 21:25	1.38	1.15	0.03
5/17/2021 21:20	0.99	0.92	0.015
5/17/2021 21:15	1.05	0.93	0.016
5/17/2021 21:10	1.07	0.93	0.017
5/17/2021 21:05	1.18	1.04	0.021
5/17/2021 21:00	1.05	0.89	0.015
5/17/2021 20:55	1.05	0.86	0.015
5/17/2021 20:50	1.11	0.9	0.017
5/17/2021 20:45	1.1	0.91	0.017
5/17/2021 20:40	1.04	0.8	0.014
5/17/2021 20:35	1.04	0.85	0.015
5/17/2021 20:30	1.06	0.89	0.016
5/17/2021 20:25	1.02	0.78	0.013
5/17/2021 20:20	1.05	0.86	0.015
5/17/2021 20:15	1.08	0.87	0.016
5/17/2021 20:10	1.08	0.94	0.017
5/17/2021 20:05	1.08	0.94	0.017
5/17/2021 20:00	1.21	0.99	0.021
5/17/2021 19:55	1.2	1.01	0.021
5/17/2021 19:50	1.03	0.87	0.015
5/17/2021 19:45	1.01	0.76	0.012
5/17/2021 19:40	1.01	0.76	0.012
5/17/2021 19:35	0.86	0.59	0.008
5/17/2021 19:30	0.88	0.81	0.011
5/17/2021 19:25	0.86	0.59	0.008
5/17/2021 19:20	0.86	0.73	0.009
5/17/2021 19:15	0.82	0.69	0.008
5/17/2021 19:10	0.96	0.71	0.011
5/17/2021 19:05	1.13	0.96	0.018

5/17/2021 19:00	0.95	0.71	0.011
5/17/2021 18:55	1.12	0.86	0.017
5/17/2021 18:50	1.36	1.22	0.031
5/17/2021 18:45	1.41	1.25	0.033
5/17/2021 18:40	0.97	0.79	0.012
5/17/2021 18:35	1.04	0.87	0.015
5/17/2021 18:30	1.17	1.02	0.021
5/17/2021 18:25	1.36	1.29	0.033
5/17/2021 18:20	1.15	0.99	0.02
5/17/2021 18:15	1	0.94	0.015
5/17/2021 18:10	1.06	0.87	0.015
5/17/2021 18:05	1.03	0.87	0.015
5/17/2021 18:00	1.12	0.95	0.018
5/17/2021 17:55	1.13	0.74	0.014
5/17/2021 17:50	0.97	0.42	0.007
5/17/2021 17:45	1.03	0.65	0.011
5/17/2021 17:40	1.1	0.47	0.009
5/17/2021 17:35	1.13	1.19	0.023
5/17/2021 17:30	0.94	1.07	0.016
5/17/2021 17:25	0.9	0.7	0.01
5/17/2021 17:20	0.93	0.76	0.011
5/17/2021 17:15	0.96	0.84	0.013
5/17/2021 17:10	1.06	0.89	0.016
5/17/2021 17:05	1.25	1.04	0.023
5/17/2021 17:00	1.28	0.82	0.019
5/17/2021 16:55	1.29	0.95	0.022
5/17/2021 16:50	1.3	1.29	0.03
5/17/2021 16:45	1.06	0.93	0.016
5/17/2021 16:40	1.04	0.84	0.014
5/17/2021 16:35	1.05	0.94	0.016
5/17/2021 16:30	0.91	0.71	0.01
5/17/2021 16:25	0.92	0.71	0.01
5/17/2021 16:20	0.89	0.71	0.01
5/17/2021 16:15	1.01	0.86	0.014
5/17/2021 16:10	1.08	1.05	0.019
5/17/2021 16:05	0.92	0.72	0.01
5/17/2021 16:00	0.99	0.84	0.013
5/17/2021 15:55	0.99	0.84	0.013
5/17/2021 15:50	1.06	0.83	0.015
5/17/2021 15:45	1.07	0.96	0.017
5/17/2021 15:40	1.03	0.85	0.014
5/17/2021 15:35	1.11	0.82	0.015
5/17/2021 15:30	1.29	0.87	0.02
5/17/2021 15:25	1.41	0.74	0.02

5/17/2021 15:20	1.46	0.74	0.021
5/17/2021 15:15	1.36	0.74	0.019
5/17/2021 15:10	1.3	0.76	0.018
5/17/2021 15:05	1.06	0.61	0.011
5/17/2021 15:00	1.13	0.48	0.009
5/17/2021 14:55	1.24	0.6	0.013
5/17/2021 14:50	1.3	0.75	0.018
5/17/2021 14:45	1.38	0.78	0.02
5/17/2021 14:40	1.41	0.83	0.022
5/17/2021 14:35	1.14	0.65	0.013
5/17/2021 14:30	1.28	0.67	0.015
5/17/2021 14:25	1.41	0.8	0.021
5/17/2021 14:20	1.25	0.81	0.018
5/17/2021 14:15	1.06	0.78	0.014
5/17/2021 14:10	0.87	0.72	0.01
5/17/2021 14:05	0.93	0.79	0.012
5/17/2021 14:00	1.02	0.79	0.013
5/17/2021 13:55	0.96	0.78	0.012
5/17/2021 13:50	1.02	0.97	0.016
5/17/2021 13:45	1.04	0.98	0.017
5/17/2021 13:40	0.98	0.87	0.014
5/17/2021 13:35	0.96	0.79	0.012
5/17/2021 13:30	0.93	0.81	0.012
5/17/2021 13:25	0.88	0.73	0.01
5/17/2021 13:20	0.86	0.47	0.006
5/17/2021 13:15	1.05	0.98	0.017
5/17/2021 13:10	0.97	0.91	0.014
5/17/2021 13:05	0.93	0.76	0.011
5/17/2021 13:00	0.93	0.76	0.011
5/17/2021 12:55	0.84	0.66	0.008
5/17/2021 12:50	1	0.84	0.014
5/17/2021 12:45	1.01	0.81	0.013
5/17/2021 12:40	1.11	0.81	0.015
5/17/2021 12:35	1.16	0.92	0.018
5/17/2021 12:30	1.33	1.31	0.032
5/17/2021 12:25	1.16	0.7	0.014
5/17/2021 12:20	0.85	0.7	0.009
5/17/2021 12:15	0.87	0.49	0.006
5/17/2021 12:10	0.86	0.71	0.009
5/17/2021 12:05	0.87	0.73	0.01
5/17/2021 12:00	0.96	0.73	0.011
5/17/2021 11:55	1.04	0.74	0.013
5/17/2021 11:50	1.09	0.92	0.017
5/17/2021 11:45	0.99	0.8	0.013

5/17/2021 11:40	1.17	0.91	0.018
5/17/2021 11:35	1.12	0.88	0.017
5/17/2021 11:30	1.35	1.12	0.028
5/17/2021 11:25	1.06	0.98	0.017
5/17/2021 11:20	0.99	0.92	0.015
5/17/2021 11:15	1.19	0.55	0.012
5/17/2021 11:10	1.23	0.71	0.015
5/17/2021 11:05	0.78	0.55	0.006
5/17/2021 11:00	0.82	0.53	0.006
5/17/2021 10:55	0.85	0.54	0.007

18 inch line

DateTime	Depth	Velocity	Flow
M/d/yyyy h:mm:ss tt	"inches"	"feet/sec"	"MGD"
6/3/2021 9:55	1.24	1.94	0.066
6/3/2021 9:50	3.45	1.64	0.247
6/3/2021 9:45	3.53	1.66	0.258
6/3/2021 9:40	3.55	1.65	0.259
6/3/2021 9:35	3.51	1.66	0.256
6/3/2021 9:30	3.56	1.72	0.271
6/3/2021 9:25	3.45	1.61	0.243
6/3/2021 9:20	3.47	1.64	0.249
6/3/2021 9:15	3.49	1.64	0.25
6/3/2021 9:10	3.48	1.66	0.253
6/3/2021 9:05	3.53	1.67	0.261
6/3/2021 9:00	3.5	1.59	0.244
6/3/2021 8:55	3.56	1.63	0.257
6/3/2021 8:50	3.66	1.72	0.282
6/3/2021 8:45	3.71	1.8	0.302
6/3/2021 8:40	3.57	1.65	0.261
6/3/2021 8:35	3.58	1.69	0.268
6/3/2021 8:30	3.58	1.7	0.269
6/3/2021 8:25	3.46	1.62	0.244
6/3/2021 8:20	3.45	1.63	0.245
6/3/2021 8:15	3.45	1.61	0.242
6/3/2021 8:10	3.45	1.79	0.269
6/3/2021 8:05	3.51	1.6	0.247
6/3/2021 8:00	3.51	1.61	0.249
6/3/2021 7:55	3.58	1.66	0.263
6/3/2021 7:50	3.55	1.67	0.263
6/3/2021 7:45	3.42	1.62	0.241
6/3/2021 7:40	3.41	1.62	0.24
6/3/2021 7:35	3.35	1.56	0.225
6/3/2021 7:30	3.27	1.48	0.206
6/3/2021 7:25	3.26	1.52	0.211
6/3/2021 7:20	3.28	1.53	0.214
6/3/2021 7:15	3.26	1.49	0.207
6/3/2021 7:10	3.24	1.53	0.211
6/3/2021 7:05	3.25	1.57	0.217
6/3/2021 7:00	3.2	1.56	0.212
6/3/2021 6:55	3.21	1.58	0.215
6/3/2021 6:50	3.09	1.48	0.19
6/3/2021 6:45	3	1.42	0.175
6/3/2021 6:40	2.97	1.42	0.173
6/3/2021 6:35	2.97	1.29	0.156
6/3/2021 6:30	2.98	1.44	0.175
6/3/2021 6:25	2.9	1.43	0.167
6/3/2021 6:20	2.88	1.4	0.162

6/3/2021 6:15	2.79	1.34	0.149
6/3/2021 6:10	2.75	1.32	0.144
6/3/2021 6:05	2.68	1.24	0.13
6/3/2021 6:00	2.69	1.25	0.131
6/3/2021 5:55	2.65	1.24	0.128
6/3/2021 5:50	2.49	1.13	0.106
6/3/2021 5:45	2.42	1.1	0.099
6/3/2021 5:40	2.42	1.12	0.101
6/3/2021 5:35	2.4	1.11	0.099
6/3/2021 5:30	2.37	1.07	0.094
6/3/2021 5:25	2.37	1.14	0.1
6/3/2021 5:20	2.25	1.09	0.088
6/3/2021 5:15	2.19	1.02	0.079
6/3/2021 5:10	2.17	1	0.077
6/3/2021 5:05	2.19	1.04	0.081
6/3/2021 5:00	2.16	1.01	0.077
6/3/2021 4:55	2.13	0.96	0.072
6/3/2021 4:50	2.11	0.96	0.071
6/3/2021 4:45	2.11	0.98	0.072
6/3/2021 4:40	2.11	0.98	0.072
6/3/2021 4:35	2.09	0.98	0.071
6/3/2021 4:30	2.08	0.99	0.072
6/3/2021 4:25	2.07	0.99	0.071
6/3/2021 4:20	2.06	0.9	0.064
6/3/2021 4:15	2.04	0.88	0.062
6/3/2021 4:10	2.08	1.03	0.074
6/3/2021 4:05	2.01	0.86	0.059
6/3/2021 4:00	2.03	0.92	0.064
6/3/2021 3:55	2.03	0.92	0.064
6/3/2021 3:50	2.01	0.92	0.063
6/3/2021 3:45	1.99	0.93	0.063
6/3/2021 3:40	2	0.92	0.063
6/3/2021 3:35	1.98	0.93	0.062
6/3/2021 3:30	1.98	0.91	0.061
6/3/2021 3:25	1.99	0.91	0.062
6/3/2021 3:20	2.01	0.91	0.062
6/3/2021 3:15	2.02	0.94	0.066
6/3/2021 3:10	2.07	0.95	0.068
6/3/2021 3:05	2.09	0.95	0.069
6/3/2021 3:00	2.06	0.95	0.068
6/3/2021 2:55	2.06	0.96	0.069
6/3/2021 2:50	2.05	0.93	0.066
6/3/2021 2:45	2.08	0.96	0.07
6/3/2021 2:40	2.1	0.97	0.071
6/3/2021 2:35	2.1	0.93	0.068
6/3/2021 2:30	2.11	0.94	0.069
6/3/2021 2:25	2.12	0.93	0.069

6/3/2021 2:20	2.12	0.95	0.071
6/3/2021 2:15	2.13	0.96	0.072
6/3/2021 2:10	2.18	0.99	0.077
6/3/2021 2:05	2.17	0.81	0.063
6/3/2021 2:00	2.17	1.01	0.077
6/3/2021 1:55	2.2	1.01	0.08
6/3/2021 1:50	2.21	1.04	0.082
6/3/2021 1:45	2.23	1.03	0.083
6/3/2021 1:40	2.25	1.03	0.083
6/3/2021 1:35	2.26	1.04	0.084
6/3/2021 1:30	2.24	1.03	0.083
6/3/2021 1:25	2.23	1.03	0.082
6/3/2021 1:20	2.22	1.02	0.081
6/3/2021 1:15	2.22	1.03	0.082
6/3/2021 1:10	2.25	1.03	0.084
6/3/2021 1:05	2.25	1.02	0.083
6/3/2021 1:00	2.29	1.01	0.084
6/3/2021 0:55	2.32	0.99	0.084
6/3/2021 0:50	2.33	0.91	0.078
6/3/2021 0:45	2.42	1.12	0.101
6/3/2021 0:40	2.42	1.11	0.1
6/3/2021 0:35	2.41	1.11	0.1
6/3/2021 0:30	2.39	1.1	0.098
6/3/2021 0:25	2.39	1.11	0.098
6/3/2021 0:20	2.38	1.09	0.096
6/3/2021 0:15	2.45	1.15	0.106
6/3/2021 0:10	2.48	1.13	0.105
6/3/2021 0:05	2.52	1.16	0.111
6/3/2021 0:00	2.54	1.18	0.114
6/2/2021 23:55	2.56	1.18	0.116
6/2/2021 23:50	2.57	1.13	0.111
6/2/2021 23:45	2.59	1.08	0.108
6/2/2021 23:40	2.66	1.25	0.13
6/2/2021 23:35	2.79	1.27	0.141
6/2/2021 23:30	2.82	1.3	0.147
6/2/2021 23:25	2.82	1.31	0.148
6/2/2021 23:20	2.8	1.31	0.146
6/2/2021 23:15	2.8	1.31	0.147
6/2/2021 23:10	2.79	1.33	0.147
6/2/2021 23:05	2.78	1.31	0.144
6/2/2021 23:00	2.78	1.28	0.141
6/2/2021 22:55	2.84	1.29	0.147
6/2/2021 22:50	2.84	1.19	0.135
6/2/2021 22:45	2.93	1.42	0.169
6/2/2021 22:40	2.93	1.42	0.169
6/2/2021 22:35	2.97	1.43	0.174
6/2/2021 22:30	3.05	1.44	0.181

6/2/2021 22:25	3.05	1.43	0.181
6/2/2021 22:20	3.04	1.43	0.18
6/2/2021 22:15	3.06	1.45	0.183
6/2/2021 22:10	3.11	1.47	0.19
6/2/2021 22:05	3.14	1.51	0.198
6/2/2021 22:00	3.15	1.5	0.198
6/2/2021 21:55	3.16	1.49	0.198
6/2/2021 21:50	3.22	1.52	0.208
6/2/2021 21:45	3.24	1.53	0.211
6/2/2021 21:40	3.26	1.54	0.213
6/2/2021 21:35	3.25	1.53	0.212
6/2/2021 21:30	3.3	1.55	0.22
6/2/2021 21:25	3.3	1.54	0.218
6/2/2021 21:20	3.27	1.54	0.215
6/2/2021 21:15	3.41	1.6	0.237
6/2/2021 21:10	3.39	1.57	0.23
6/2/2021 21:05	3.42	1.58	0.236
6/2/2021 21:00	3.51	1.61	0.248
6/2/2021 20:55	3.59	1.64	0.262
6/2/2021 20:50	3.65	1.78	0.29
6/2/2021 20:45	3.34	1.59	0.229
6/2/2021 20:40	3.33	1.57	0.225
6/2/2021 20:35	3.44	1.62	0.243
6/2/2021 20:30	3.52	1.67	0.258
6/2/2021 20:25	3.5	1.71	0.262
6/2/2021 20:20	3.47	1.7	0.258
6/2/2021 20:15	3.41	1.64	0.244
6/2/2021 20:10	3.42	1.62	0.241
6/2/2021 20:05	3.4	1.58	0.233
6/2/2021 20:00	3.47	1.63	0.248
6/2/2021 19:55	3.42	1.62	0.241
6/2/2021 19:50	3.35	1.55	0.224
6/2/2021 19:45	3.37	1.55	0.226
6/2/2021 19:40	3.27	1.53	0.213
6/2/2021 19:35	3.28	1.53	0.215
6/2/2021 19:30	3.31	1.57	0.223
6/2/2021 19:25	3.34	1.57	0.226
6/2/2021 19:20	3.37	1.63	0.238
6/2/2021 19:15	3.35	1.57	0.226
6/2/2021 19:10	3.41	1.59	0.235
6/2/2021 19:05	3.38	1.57	0.23
6/2/2021 19:00	3.34	1.54	0.222
6/2/2021 18:55	3.24	1.52	0.209
6/2/2021 18:50	3.23	1.52	0.208
6/2/2021 18:45	3.22	1.53	0.209
6/2/2021 18:40	3.35	1.54	0.222
6/2/2021 18:35	3.34	1.54	0.222

6/2/2021 18:30	3.34	1.56	0.224
6/2/2021 18:25	3.31	1.56	0.221
6/2/2021 18:20	3.3	1.55	0.219
6/2/2021 18:15	3.39	1.57	0.23
6/2/2021 18:10	3.4	1.61	0.238
6/2/2021 18:05	3.38	1.56	0.228
6/2/2021 18:00	3.37	1.55	0.226
6/2/2021 17:55	3.44	1.65	0.247
6/2/2021 17:50	3.45	1.66	0.25
6/2/2021 17:45	3.27	1.56	0.217
6/2/2021 17:40	3.32	1.58	0.225
6/2/2021 17:35	3.3	1.54	0.218
6/2/2021 17:30	3.29	1.55	0.218
6/2/2021 17:25	3.29	1.58	0.222
6/2/2021 17:20	3.24	1.55	0.213
6/2/2021 17:15	3.25	1.53	0.212
6/2/2021 17:10	3.24	1.53	0.211
6/2/2021 17:05	3.18	1.52	0.204
6/2/2021 17:00	3.21	1.52	0.206
6/2/2021 16:55	3.28	1.54	0.215
6/2/2021 16:50	3.24	1.51	0.208
6/2/2021 16:45	3.22	1.51	0.206
6/2/2021 16:40	3.26	1.54	0.213
6/2/2021 16:35	3.24	1.51	0.208
6/2/2021 16:30	3.25	1.52	0.209
6/2/2021 16:25	3.26	1.53	0.213
6/2/2021 16:20	3.24	1.52	0.209
6/2/2021 16:15	3.27	1.5	0.21
6/2/2021 16:10	3.18	1.49	0.2
6/2/2021 16:05	3.17	1.54	0.205
6/2/2021 16:00	3.14	1.5	0.197
6/2/2021 15:55	3.17	1.49	0.199
6/2/2021 15:50	3.18	1.5	0.201
6/2/2021 15:45	3.17	1.49	0.199
6/2/2021 15:40	3.05	1.48	0.187
6/2/2021 15:35	3	1.42	0.175
6/2/2021 15:30	3.14	1.46	0.192
6/2/2021 15:25	3.15	1.42	0.188
6/2/2021 15:20	3.22	1.52	0.208
6/2/2021 15:15	3.23	1.53	0.209
6/2/2021 15:10	3.17	1.5	0.2
6/2/2021 15:05	3.15	1.51	0.2
6/2/2021 15:00	3.08	1.38	0.177
6/2/2021 14:55	3.15	1.27	0.168
6/2/2021 14:50	3.16	1.5	0.199
6/2/2021 14:45	3.18	1.52	0.203
6/2/2021 14:40	3.18	1.52	0.203

6/2/2021 14:35	3.21	1.52	0.207
6/2/2021 14:30	3.22	1.51	0.206
6/2/2021 14:25	3.18	1.5	0.201
6/2/2021 14:20	3.18	1.49	0.2
6/2/2021 14:15	3.16	1.5	0.199
6/2/2021 14:10	3.15	1.53	0.202
6/2/2021 14:05	3.15	1.51	0.2
6/2/2021 14:00	3.22	1.57	0.214
6/2/2021 13:55	3.2	1.56	0.211
6/2/2021 13:50	3.27	1.55	0.217
6/2/2021 13:45	3.26	1.53	0.213
6/2/2021 13:40	3.35	1.59	0.229
6/2/2021 13:35	3.45	1.62	0.244
6/2/2021 13:30	3.45	1.63	0.246
6/2/2021 13:25	3.49	1.64	0.252
6/2/2021 13:20	3.39	1.61	0.235
6/2/2021 13:15	3.36	1.61	0.234
6/2/2021 13:10	3.36	1.65	0.239
6/2/2021 13:05	3.35	1.57	0.228
6/2/2021 13:00	3.35	1.61	0.233
6/2/2021 12:55	3.28	1.53	0.214
6/2/2021 12:50	3.16	1.42	0.189
6/2/2021 12:45	3.31	1.55	0.22
6/2/2021 12:40	3.38	1.58	0.23
6/2/2021 12:35	3.36	1.57	0.227
6/2/2021 12:30	3.44	1.62	0.243
6/2/2021 12:25	3.53	1.68	0.261
6/2/2021 12:20	3.54	1.66	0.26
6/2/2021 12:15	3.59	1.72	0.274
6/2/2021 12:10	3.71	1.71	0.285
6/2/2021 12:05	3.45	1.65	0.248
6/2/2021 12:00	3.39	1.56	0.229
6/2/2021 11:55	3.35	1.56	0.225
6/2/2021 11:50	3.35	1.53	0.221
6/2/2021 11:45	3.34	1.56	0.225
6/2/2021 11:40	3.39	1.61	0.237
6/2/2021 11:35	3.38	1.59	0.232
6/2/2021 11:30	3.42	1.62	0.241
6/2/2021 11:25	3.42	1.61	0.239
6/2/2021 11:20	3.43	1.61	0.24
6/2/2021 11:15	3.42	1.63	0.243
6/2/2021 11:10	3.51	1.65	0.254
6/2/2021 11:05	3.55	1.66	0.26
6/2/2021 11:00	3.5	1.65	0.254
6/2/2021 10:55	3.55	1.65	0.259
6/2/2021 10:50	3.52	1.62	0.252
6/2/2021 10:45	3.4	1.6	0.235

6/2/2021 10:40	3.43	1.59	0.238
6/2/2021 10:35	3.45	1.59	0.24
6/2/2021 10:30	3.46	1.64	0.247
6/2/2021 10:25	3.34	1.52	0.219
6/2/2021 10:20	3.34	1.51	0.217
6/2/2021 10:15	3.43	1.66	0.247
6/2/2021 10:10	3.43	1.71	0.256
6/2/2021 10:05	3.39	1.56	0.229
6/2/2021 10:00	3.46	1.57	0.237
6/2/2021 9:55	3.45	1.55	0.234
6/2/2021 9:50	3.44	1.55	0.232
6/2/2021 9:45	3.47	1.56	0.238
6/2/2021 9:40	3.51	1.63	0.251
6/2/2021 9:35	3.46	1.6	0.243
6/2/2021 9:30	3.46	1.6	0.242
6/2/2021 9:25	3.48	1.68	0.257
6/2/2021 9:20	3.5	1.69	0.259
6/2/2021 9:15	3.57	1.73	0.273
6/2/2021 9:10	3.48	1.62	0.248
6/2/2021 9:05	3.45	1.57	0.236
6/2/2021 9:00	3.42	1.55	0.23
6/2/2021 8:55	3.43	1.55	0.232
6/2/2021 8:50	3.41	1.59	0.236
6/2/2021 8:45	3.43	1.59	0.238
6/2/2021 8:40	3.48	1.63	0.248
6/2/2021 8:35	3.52	1.66	0.256
6/2/2021 8:30	3.55	1.67	0.262
6/2/2021 8:25	3.56	1.67	0.263
6/2/2021 8:20	3.61	1.69	0.272
6/2/2021 8:15	3.61	1.7	0.273
6/2/2021 8:10	3.6	1.67	0.267
6/2/2021 8:05	3.56	1.66	0.262
6/2/2021 8:00	3.54	1.63	0.254
6/2/2021 7:55	3.47	1.59	0.242
6/2/2021 7:50	3.43	1.51	0.227
6/2/2021 7:45	3.44	1.58	0.238
6/2/2021 7:40	3.41	1.63	0.241
6/2/2021 7:35	3.33	1.52	0.218
6/2/2021 7:30	3.31	1.51	0.215
6/2/2021 7:25	3.3	1.6	0.226
6/2/2021 7:20	3.32	1.6	0.228
6/2/2021 7:15	3.32	1.55	0.221
6/2/2021 7:10	3.32	1.6	0.227
6/2/2021 7:05	3.21	1.53	0.208
6/2/2021 7:00	3.18	1.5	0.201
6/2/2021 6:55	3.19	1.52	0.204
6/2/2021 6:50	3.04	1.47	0.185

6/2/2021 6:45	3.01	1.49	0.184
6/2/2021 6:40	2.97	1.41	0.171
6/2/2021 6:35	2.96	1.4	0.169
6/2/2021 6:30	2.9	1.4	0.165
6/2/2021 6:25	2.89	1.39	0.163
6/2/2021 6:20	2.88	1.38	0.161
6/2/2021 6:15	2.74	1.35	0.146
6/2/2021 6:10	2.64	1.23	0.126
6/2/2021 6:05	2.51	1.16	0.11
6/2/2021 6:00	2.49	1.11	0.105
6/2/2021 5:55	2.5	1.11	0.105
6/2/2021 5:50	2.5	1.13	0.107
6/2/2021 5:45	2.48	1.13	0.105
6/2/2021 5:40	2.41	1.09	0.097
6/2/2021 5:35	2.38	1.09	0.096
6/2/2021 5:30	2.29	1.09	0.09
6/2/2021 5:25	2.27	1.08	0.088
6/2/2021 5:20	2.25	1.07	0.087
6/2/2021 5:15	2.25	1.07	0.087
6/2/2021 5:10	2.22	1.07	0.085
6/2/2021 5:05	2.16	1.04	0.079
6/2/2021 5:00	2.15	1.04	0.079
6/2/2021 4:55	2.09	0.99	0.072
6/2/2021 4:50	2.04	0.97	0.068
6/2/2021 4:45	2	0.93	0.064
6/2/2021 4:40	2	0.91	0.062
6/2/2021 4:35	2	0.93	0.063
6/2/2021 4:30	1.99	0.91	0.062
6/2/2021 4:25	2	0.92	0.063
6/2/2021 4:20	1.99	0.93	0.063
6/2/2021 4:15	1.98	0.91	0.062
6/2/2021 4:10	1.96	0.89	0.059
6/2/2021 4:05	1.96	0.89	0.059
6/2/2021 4:00	1.99	0.9	0.061
6/2/2021 3:55	2.03	0.91	0.063
6/2/2021 3:50	2.03	0.91	0.064
6/2/2021 3:45	2.03	0.91	0.064
6/2/2021 3:40	2.05	0.92	0.065
6/2/2021 3:35	2.09	1	0.073
6/2/2021 3:30	2.05	0.96	0.068
6/2/2021 3:25	1.99	0.9	0.061
6/2/2021 3:20	1.99	0.91	0.061
6/2/2021 3:15	1.98	0.89	0.06
6/2/2021 3:10	1.98	0.89	0.06
6/2/2021 3:05	2	0.89	0.061
6/2/2021 3:00	1.99	0.89	0.061
6/2/2021 2:55	2.01	0.91	0.063

6/2/2021 2:50	2.01	0.92	0.064
6/2/2021 2:45	2	0.92	0.063
6/2/2021 2:40	1.97	0.91	0.061
6/2/2021 2:35	1.98	0.91	0.061
6/2/2021 2:30	1.98	0.92	0.062
6/2/2021 2:25	1.98	0.92	0.062
6/2/2021 2:20	2.01	0.92	0.063
6/2/2021 2:15	2.05	0.92	0.065
6/2/2021 2:10	2.08	0.92	0.067
6/2/2021 2:05	2.09	0.92	0.067
6/2/2021 2:00	2.09	0.94	0.069
6/2/2021 1:55	2.09	0.94	0.069
6/2/2021 1:50	2.09	0.94	0.069
6/2/2021 1:45	2.15	0.96	0.073
6/2/2021 1:40	2.16	0.98	0.075
6/2/2021 1:35	2.22	1.01	0.08
6/2/2021 1:30	2.2	1.01	0.079
6/2/2021 1:25	2.2	0.98	0.077
6/2/2021 1:20	2.23	0.99	0.079
6/2/2021 1:15	2.27	1	0.082
6/2/2021 1:10	2.34	1.1	0.094
6/2/2021 1:05	2.36	1.09	0.095
6/2/2021 1:00	2.45	1.14	0.105
6/2/2021 0:55	2.44	1.14	0.105
6/2/2021 0:50	2.45	1.15	0.106
6/2/2021 0:45	2.38	1.08	0.095
6/2/2021 0:40	2.38	1.08	0.095
6/2/2021 0:35	2.38	1.07	0.094
6/2/2021 0:30	2.38	1.06	0.093
6/2/2021 0:25	2.34	1.08	0.093
6/2/2021 0:20	2.34	1.08	0.093
6/2/2021 0:15	2.37	1.1	0.096
6/2/2021 0:10	2.4	1.1	0.098
6/2/2021 0:05	2.47	1.12	0.104
6/2/2021 0:00	2.53	1.15	0.111
6/1/2021 23:55	2.59	1.16	0.116
6/1/2021 23:50	2.65	1.19	0.122
6/1/2021 23:45	2.75	1.28	0.139
6/1/2021 23:40	2.83	1.34	0.152
6/1/2021 23:35	2.84	1.34	0.152
6/1/2021 23:30	2.84	1.35	0.154
6/1/2021 23:25	2.83	1.36	0.154
6/1/2021 23:20	2.83	1.36	0.154
6/1/2021 23:15	2.86	1.36	0.156
6/1/2021 23:10	2.85	1.35	0.154
6/1/2021 23:05	2.88	1.34	0.156
6/1/2021 23:00	2.95	1.4	0.169

6/1/2021 22:55	2.95	1.4	0.169
6/1/2021 22:50	2.97	1.4	0.17
6/1/2021 22:45	3.02	1.43	0.178
6/1/2021 22:40	3.04	1.44	0.181
6/1/2021 22:35	3.21	1.55	0.211
6/1/2021 22:30	3.21	1.52	0.206
6/1/2021 22:25	3.18	1.48	0.199
6/1/2021 22:20	3.17	1.49	0.199
6/1/2021 22:15	3.17	1.49	0.199
6/1/2021 22:10	3.2	1.5	0.204
6/1/2021 22:05	3.23	1.5	0.206
6/1/2021 22:00	3.24	1.54	0.211
6/1/2021 21:55	3.24	1.54	0.212
6/1/2021 21:50	3.31	1.57	0.223
6/1/2021 21:45	3.37	1.59	0.232
6/1/2021 21:40	3.36	1.57	0.228
6/1/2021 21:35	3.36	1.57	0.227
6/1/2021 21:30	3.36	1.59	0.231
6/1/2021 21:25	3.36	1.59	0.231
6/1/2021 21:20	3.37	1.59	0.232
6/1/2021 21:15	3.37	1.59	0.231
6/1/2021 21:10	3.38	1.58	0.231
6/1/2021 21:05	3.37	1.58	0.23
6/1/2021 21:00	3.37	1.61	0.234
6/1/2021 20:55	3.35	1.61	0.233
6/1/2021 20:50	3.27	1.48	0.206
6/1/2021 20:45	3.34	1.59	0.229
6/1/2021 20:40	3.25	1.56	0.215
6/1/2021 20:35	3.25	1.55	0.215
6/1/2021 20:30	3.28	1.55	0.217
6/1/2021 20:25	3.5	1.62	0.249
6/1/2021 20:20	3.5	1.63	0.25
6/1/2021 20:15	3.47	1.63	0.247
6/1/2021 20:10	3.47	1.62	0.246
6/1/2021 20:05	3.47	1.61	0.245
6/1/2021 20:00	3.33	1.61	0.23
6/1/2021 19:55	3.32	1.57	0.224
6/1/2021 19:50	3.26	1.58	0.219
6/1/2021 19:45	3.26	1.52	0.211
6/1/2021 19:40	3.37	1.55	0.225
6/1/2021 19:35	3.38	1.58	0.23
6/1/2021 19:30	3.39	1.58	0.232
6/1/2021 19:25	3.39	1.57	0.23
6/1/2021 19:20	3.39	1.53	0.226
6/1/2021 19:15	3.5	1.61	0.247
6/1/2021 19:10	3.45	1.61	0.243
6/1/2021 19:05	3.44	1.6	0.239

6/1/2021 19:00	3.44	1.6	0.241
6/1/2021 18:55	3.51	1.63	0.252
6/1/2021 18:50	3.36	1.57	0.228
6/1/2021 18:45	3.4	1.61	0.238
6/1/2021 18:40	3.45	1.63	0.246
6/1/2021 18:35	3.36	1.61	0.234
6/1/2021 18:30	3.32	1.61	0.23
6/1/2021 18:25	3.22	1.49	0.204
6/1/2021 18:20	3.19	1.48	0.2
6/1/2021 18:15	3.22	1.53	0.208
6/1/2021 18:10	3.25	1.53	0.211
6/1/2021 18:05	3.25	1.53	0.211
6/1/2021 18:00	3.29	1.57	0.222
6/1/2021 17:55	3.27	1.55	0.217
6/1/2021 17:50	3.26	1.56	0.216
6/1/2021 17:45	3.23	1.53	0.209
6/1/2021 17:40	3.24	1.55	0.214
6/1/2021 17:35	3.24	1.56	0.214
6/1/2021 17:30	3.21	1.55	0.211
6/1/2021 17:25	3.21	1.55	0.21
6/1/2021 17:20	3.24	1.55	0.213
6/1/2021 17:15	3.38	1.61	0.236
6/1/2021 17:10	3.4	1.66	0.245
6/1/2021 17:05	3.23	1.51	0.207
6/1/2021 17:00	3.27	1.55	0.216
6/1/2021 16:55	3.31	1.56	0.221
6/1/2021 16:50	3.33	1.56	0.224
6/1/2021 16:45	3.36	1.56	0.226
6/1/2021 16:40	3.36	1.55	0.225
6/1/2021 16:35	3.38	1.57	0.229
6/1/2021 16:30	3.38	1.6	0.234
6/1/2021 16:25	3.39	1.62	0.238
6/1/2021 16:20	3.34	1.57	0.226
6/1/2021 16:15	3.33	1.58	0.225
6/1/2021 16:10	3.34	1.59	0.229
6/1/2021 16:05	3.32	1.58	0.225
6/1/2021 16:00	3.24	1.56	0.215
6/1/2021 15:55	3.25	1.52	0.21
6/1/2021 15:50	3.31	1.55	0.22
6/1/2021 15:45	3.31	1.56	0.222
6/1/2021 15:40	3.21	1.56	0.212
6/1/2021 15:35	3.13	1.49	0.195
6/1/2021 15:30	3.13	1.52	0.199
6/1/2021 15:25	3.05	1.45	0.184
6/1/2021 15:20	3.09	1.46	0.188
6/1/2021 15:15	3.09	1.44	0.185
6/1/2021 15:10	3.23	1.55	0.212

6/1/2021 15:05	3.25	1.54	0.213
6/1/2021 15:00	3.22	1.49	0.203
6/1/2021 14:55	3.21	1.5	0.204
6/1/2021 14:50	3.2	1.54	0.208
6/1/2021 14:45	3.25	1.55	0.215
6/1/2021 14:40	3.31	1.57	0.222
6/1/2021 14:35	3.34	1.57	0.226
6/1/2021 14:30	3.34	1.57	0.226
6/1/2021 14:25	3.47	1.58	0.241
6/1/2021 14:20	3.56	1.71	0.269
6/1/2021 14:15	3.54	1.72	0.269
6/1/2021 14:10	3.46	1.57	0.237
6/1/2021 14:05	3.48	1.62	0.247
6/1/2021 14:00	3.49	1.61	0.246
6/1/2021 13:55	3.5	1.62	0.248
6/1/2021 13:50	3.43	1.62	0.242
6/1/2021 13:45	3.3	1.56	0.221
6/1/2021 13:40	3.45	1.63	0.246
6/1/2021 13:35	3.36	1.63	0.236
6/1/2021 13:30	3.32	1.61	0.23
6/1/2021 13:25	3.32	1.6	0.228
6/1/2021 13:20	3.25	1.55	0.215
6/1/2021 13:15	3.23	1.54	0.21
6/1/2021 13:10	3.22	1.53	0.208
6/1/2021 13:05	3.26	1.53	0.212
6/1/2021 13:00	3.3	1.56	0.22
6/1/2021 12:55	3.22	1.54	0.21
6/1/2021 12:50	3.37	1.58	0.23
6/1/2021 12:45	3.39	1.58	0.232
6/1/2021 12:40	3.38	1.59	0.232
6/1/2021 12:35	3.39	1.58	0.232
6/1/2021 12:30	3.28	1.53	0.214
6/1/2021 12:25	3.28	1.53	0.214
6/1/2021 12:20	3.33	1.59	0.227
6/1/2021 12:15	3.38	1.58	0.232
6/1/2021 12:10	3.36	1.58	0.23
6/1/2021 12:05	3.33	1.58	0.226
6/1/2021 12:00	3.34	0.92	0.133
6/1/2021 11:55	3.33	1.6	0.228
6/1/2021 11:50	3.31	1.54	0.219
6/1/2021 11:45	3.34	1.55	0.223
6/1/2021 11:40	3.44	1.58	0.237
6/1/2021 11:35	3.49	1.58	0.242
6/1/2021 11:30	3.57	1.68	0.265
6/1/2021 11:25	3.57	1.69	0.268
6/1/2021 11:20	3.56	1.7	0.268
6/1/2021 11:15	3.63	1.71	0.277

6/1/2021 11:10	3.57	1.62	0.256
6/1/2021 11:05	3.47	1.57	0.239
6/1/2021 11:00	3.47	1.56	0.236
6/1/2021 10:55	3.52	1.63	0.252
6/1/2021 10:50	3.55	1.68	0.264
6/1/2021 10:45	3.54	1.68	0.262
6/1/2021 10:40	3.54	1.67	0.261
6/1/2021 10:35	3.61	1.69	0.272
6/1/2021 10:30	3.61	1.68	0.27
6/1/2021 10:25	3.59	1.64	0.261
6/1/2021 10:20	3.6	1.65	0.264
6/1/2021 10:15	3.6	1.66	0.266
6/1/2021 10:10	3.55	1.65	0.259
6/1/2021 10:05	3.51	1.65	0.255
6/1/2021 10:00	3.5	1.63	0.25
6/1/2021 9:55	3.52	1.63	0.253
6/1/2021 9:50	3.55	1.64	0.257
6/1/2021 9:45	3.54	1.65	0.258
6/1/2021 9:40	3.35	1.58	0.229
6/1/2021 9:35	3.35	1.56	0.226
6/1/2021 9:30	3.28	1.57	0.22
6/1/2021 9:25	3.52	1.65	0.257
6/1/2021 9:20	3.54	1.66	0.259
6/1/2021 9:15	3.55	1.68	0.263
6/1/2021 9:10	3.55	1.67	0.263
6/1/2021 9:05	3.52	1.66	0.256
6/1/2021 9:00	3.55	1.67	0.262
6/1/2021 8:55	3.51	1.7	0.262
6/1/2021 8:50	3.48	1.54	0.234
6/1/2021 8:45	3.53	1.63	0.253
6/1/2021 8:40	3.53	1.66	0.258
6/1/2021 8:35	3.52	1.66	0.258
6/1/2021 8:30	3.52	1.67	0.259
6/1/2021 8:25	3.43	1.63	0.243
6/1/2021 8:20	3.53	1.63	0.255
6/1/2021 8:15	3.49	1.61	0.247
6/1/2021 8:10	3.37	1.48	0.216
6/1/2021 8:05	3.42	1.6	0.238
6/1/2021 8:00	3.43	1.59	0.238
6/1/2021 7:55	3.51	1.61	0.248
6/1/2021 7:50	3.5	1.61	0.246
6/1/2021 7:45	3.49	1.58	0.242
6/1/2021 7:40	3.54	1.63	0.255
6/1/2021 7:35	3.39	1.55	0.228
6/1/2021 7:30	3.31	1.54	0.218
6/1/2021 7:25	3.32	1.54	0.218
6/1/2021 7:20	3.26	1.52	0.211

6/1/2021 7:15	3.24	1.5	0.207
6/1/2021 7:10	3.27	1.51	0.21
6/1/2021 7:05	3.23	1.51	0.206
6/1/2021 7:00	3.22	1.51	0.207
6/1/2021 6:55	3.15	1.54	0.203
6/1/2021 6:50	3.01	1.41	0.175
6/1/2021 6:45	3.03	1.45	0.181
6/1/2021 6:40	2.9	1.38	0.161
6/1/2021 6:35	2.9	1.39	0.164
6/1/2021 6:30	2.86	1.37	0.157
6/1/2021 6:25	2.85	1.37	0.157
6/1/2021 6:20	2.74	1.31	0.141
6/1/2021 6:15	2.69	1.31	0.138
6/1/2021 6:10	2.66	1.29	0.134
6/1/2021 6:05	2.66	1.33	0.138
6/1/2021 6:00	2.59	1.26	0.126
6/1/2021 5:55	2.57	1.25	0.123
6/1/2021 5:50	2.43	1.15	0.104
6/1/2021 5:45	2.37	1.13	0.099
6/1/2021 5:40	2.32	1.09	0.092
6/1/2021 5:35	2.27	1.06	0.087
6/1/2021 5:30	2.27	1.07	0.088
6/1/2021 5:25	2.29	1.08	0.09
6/1/2021 5:20	2.29	1.11	0.092
6/1/2021 5:15	2.25	1.08	0.087
6/1/2021 5:10	2.24	1.02	0.082
6/1/2021 5:05	2.16	0.96	0.074
6/1/2021 5:00	2.14	0.98	0.073
6/1/2021 4:55	2.08	0.96	0.069
6/1/2021 4:50	2.08	0.95	0.069
6/1/2021 4:45	2.08	0.9	0.065
6/1/2021 4:40	2.08	0.91	0.066
6/1/2021 4:35	2.08	0.97	0.07
6/1/2021 4:30	2.09	0.97	0.071
6/1/2021 4:25	2.08	0.95	0.069
6/1/2021 4:20	2.06	0.92	0.066
6/1/2021 4:15	2.05	0.88	0.062
6/1/2021 4:10	2.05	0.94	0.067
6/1/2021 4:05	2.06	0.95	0.068
6/1/2021 4:00	2.09	0.97	0.071
6/1/2021 3:55	2.14	1.01	0.076
6/1/2021 3:50	2.21	1.01	0.08
6/1/2021 3:45	2.2	0.98	0.078
6/1/2021 3:40	2.13	0.96	0.072
6/1/2021 3:35	2.11	0.95	0.071
6/1/2021 3:30	2.14	1.01	0.077
6/1/2021 3:25	2.08	0.97	0.07

6/1/2021 3:20	2.08	0.96	0.069
6/1/2021 3:15	2.08	0.96	0.07
6/1/2021 3:10	2.1	0.97	0.071
6/1/2021 3:05	2.05	0.97	0.068
6/1/2021 3:00	2.05	0.96	0.069
6/1/2021 2:55	2.05	0.96	0.068
6/1/2021 2:50	2.02	0.96	0.067
6/1/2021 2:45	2.03	0.98	0.069
6/1/2021 2:40	2.01	0.98	0.067
6/1/2021 2:35	2.03	0.9	0.063
6/1/2021 2:30	2.06	0.91	0.065
6/1/2021 2:25	2.08	0.93	0.067
6/1/2021 2:20	2.09	0.95	0.069
6/1/2021 2:15	2.07	0.95	0.068
6/1/2021 2:10	2.07	0.92	0.066
6/1/2021 2:05	2.07	0.91	0.065
6/1/2021 2:00	2.07	0.9	0.065
6/1/2021 1:55	2.09	0.92	0.067
6/1/2021 1:50	2.09	0.84	0.062
6/1/2021 1:45	2.1	0.97	0.071
6/1/2021 1:40	2.12	1	0.074
6/1/2021 1:35	2.19	1	0.078
6/1/2021 1:30	2.22	1.06	0.085
6/1/2021 1:25	2.23	1.05	0.084
6/1/2021 1:20	2.25	1.05	0.085
6/1/2021 1:15	2.27	1.05	0.086
6/1/2021 1:10	2.27	1	0.082
6/1/2021 1:05	2.29	0.86	0.071
6/1/2021 1:00	2.31	1.05	0.089
6/1/2021 0:55	2.33	1.06	0.091
6/1/2021 0:50	2.4	1.11	0.099
6/1/2021 0:45	2.43	1.11	0.101
6/1/2021 0:40	2.43	1.09	0.099
6/1/2021 0:35	2.43	1.08	0.098
6/1/2021 0:30	2.44	1.08	0.099
6/1/2021 0:25	2.47	1.08	0.101
6/1/2021 0:20	2.51	1.08	0.102
6/1/2021 0:15	2.53	1.16	0.112
6/1/2021 0:10	2.55	1.18	0.115
6/1/2021 0:05	2.56	1.18	0.115
6/1/2021 0:00	2.58	1.18	0.116
5/31/2021 23:55	2.61	1.18	0.119
5/31/2021 23:50	2.71	1.26	0.134
5/31/2021 23:45	2.76	1.29	0.141
5/31/2021 23:40	2.75	1.27	0.139
5/31/2021 23:35	2.77	1.28	0.141
5/31/2021 23:30	2.8	1.32	0.147

5/31/2021 23:25	2.82	1.34	0.15
5/31/2021 23:20	2.8	1.32	0.147
5/31/2021 23:15	2.86	1.37	0.157
5/31/2021 23:10	2.84	1.34	0.152
5/31/2021 23:05	2.84	1.35	0.153
5/31/2021 23:00	2.9	1.39	0.162
5/31/2021 22:55	2.89	1.35	0.157
5/31/2021 22:50	2.89	1.33	0.155
5/31/2021 22:45	2.96	1.42	0.171
5/31/2021 22:40	3.03	1.44	0.18
5/31/2021 22:35	3.03	1.44	0.179
5/31/2021 22:30	3.05	1.48	0.186
5/31/2021 22:25	3.14	1.5	0.198
5/31/2021 22:20	3.17	1.54	0.205
5/31/2021 22:15	3.19	1.6	0.215
5/31/2021 22:10	3.14	1.51	0.198
5/31/2021 22:05	3.05	1.44	0.181
5/31/2021 22:00	3.12	1.43	0.187
5/31/2021 21:55	3.07	1.41	0.179
5/31/2021 21:50	3.27	1.52	0.212
5/31/2021 21:45	3.36	1.56	0.225
5/31/2021 21:40	3.38	1.58	0.23
5/31/2021 21:35	3.37	1.55	0.225
5/31/2021 21:30	3.37	1.54	0.223
5/31/2021 21:25	3.36	1.47	0.214
5/31/2021 21:20	3.37	1.62	0.235
5/31/2021 21:15	3.19	1.51	0.203
5/31/2021 21:10	3.18	1.5	0.202
5/31/2021 21:05	3.22	1.54	0.21
5/31/2021 21:00	3.32	1.58	0.225
5/31/2021 20:55	3.32	1.54	0.219
5/31/2021 20:50	3.32	1.53	0.218
5/31/2021 20:45	3.42	1.55	0.23
5/31/2021 20:40	3.39	1.61	0.237
5/31/2021 20:35	3.48	1.62	0.247
5/31/2021 20:30	3.32	1.58	0.225
5/31/2021 20:25	3.31	1.53	0.217
5/31/2021 20:20	3.34	1.53	0.22
5/31/2021 20:15	3.29	1.54	0.217
5/31/2021 20:10	3.37	1.6	0.233
5/31/2021 20:05	3.37	1.59	0.231
5/31/2021 20:00	3.36	1.57	0.227
5/31/2021 19:55	3.32	1.54	0.219
5/31/2021 19:50	3.33	1.53	0.219
5/31/2021 19:45	3.34	1.59	0.229
5/31/2021 19:40	3.24	1.54	0.213
5/31/2021 19:35	3.25	1.55	0.215

5/31/2021 19:30	3.26	1.56	0.216
5/31/2021 19:25	3.26	1.55	0.215
5/31/2021 19:20	3.31	1.57	0.222
5/31/2021 19:15	3.35	1.56	0.225
5/31/2021 19:10	3.32	1.56	0.222
5/31/2021 19:05	3.35	1.55	0.224
5/31/2021 19:00	3.35	1.53	0.221
5/31/2021 18:55	3.38	1.53	0.224
5/31/2021 18:50	3.38	1.63	0.239
5/31/2021 18:45	3.33	1.55	0.221
5/31/2021 18:40	3.25	1.54	0.213
5/31/2021 18:35	3.27	1.54	0.215
5/31/2021 18:30	3.16	1.49	0.199
5/31/2021 18:25	3.17	1.5	0.2
5/31/2021 18:20	3.13	1.5	0.197
5/31/2021 18:15	3.14	1.5	0.198
5/31/2021 18:10	3.21	1.51	0.205
5/31/2021 18:05	3.25	1.52	0.21
5/31/2021 18:00	3.29	1.55	0.218
5/31/2021 17:55	3.33	1.56	0.223
5/31/2021 17:50	3.3	1.57	0.221
5/31/2021 17:45	3.32	1.58	0.224
5/31/2021 17:40	3.26	1.54	0.214
5/31/2021 17:35	3.3	1.54	0.218
5/31/2021 17:30	3.39	1.58	0.232
5/31/2021 17:25	3.29	1.57	0.222
5/31/2021 17:20	3.24	1.57	0.216
5/31/2021 17:15	3.19	1.5	0.203
5/31/2021 17:10	3.26	1.55	0.214
5/31/2021 17:05	3.27	1.56	0.217
5/31/2021 17:00	3.25	1.56	0.215
5/31/2021 16:55	3.29	1.57	0.221
5/31/2021 16:50	3.29	1.58	0.222
5/31/2021 16:45	3.23	1.52	0.208
5/31/2021 16:40	3.25	1.55	0.214
5/31/2021 16:35	3.27	1.57	0.219
5/31/2021 16:30	3.24	1.46	0.201
5/31/2021 16:25	3.25	1.5	0.206
5/31/2021 16:20	3.19	1.48	0.199
5/31/2021 16:15	3.16	1.48	0.196
5/31/2021 16:10	3.12	1.43	0.187
5/31/2021 16:05	3.16	1.51	0.201
5/31/2021 16:00	3.21	1.51	0.206
5/31/2021 15:55	3.21	1.52	0.206
5/31/2021 15:50	3.22	1.52	0.208
5/31/2021 15:45	3.29	1.54	0.217
5/31/2021 15:40	3.26	1.49	0.207

5/31/2021 15:35	3.2	1.46	0.198
5/31/2021 15:30	3.39	1.59	0.233
5/31/2021 15:25	3.39	1.58	0.232
5/31/2021 15:20	3.35	1.58	0.228
5/31/2021 15:15	3.35	1.55	0.224
5/31/2021 15:10	3.4	1.56	0.23
5/31/2021 15:05	3.4	1.61	0.238
5/31/2021 15:00	3.42	1.63	0.243
5/31/2021 14:55	3.42	1.6	0.238
5/31/2021 14:50	3.32	1.57	0.224
5/31/2021 14:45	3.36	1.59	0.23
5/31/2021 14:40	3.38	1.58	0.231
5/31/2021 14:35	3.36	1.55	0.225
5/31/2021 14:30	3.34	1.54	0.221
5/31/2021 14:25	3.47	1.6	0.243
5/31/2021 14:20	3.49	1.63	0.249
5/31/2021 14:15	3.52	1.64	0.254
5/31/2021 14:10	3.48	1.61	0.246
5/31/2021 14:05	3.43	1.58	0.236
5/31/2021 14:00	3.46	1.58	0.239
5/31/2021 13:55	3.5	1.65	0.253
5/31/2021 13:50	3.57	1.7	0.269
5/31/2021 13:45	3.63	1.71	0.277
5/31/2021 13:40	3.55	1.67	0.263
5/31/2021 13:35	3.57	1.65	0.26
5/31/2021 13:30	3.56	1.62	0.255
5/31/2021 13:25	3.5	1.62	0.25
5/31/2021 13:20	3.49	1.61	0.246
5/31/2021 13:15	3.48	1.61	0.245
5/31/2021 13:10	3.51	1.58	0.244
5/31/2021 13:05	3.55	1.64	0.257
5/31/2021 13:00	3.56	1.64	0.258
5/31/2021 12:55	3.52	1.62	0.25
5/31/2021 12:50	3.54	1.63	0.254
5/31/2021 12:45	3.54	1.62	0.254
5/31/2021 12:40	3.54	1.69	0.263
5/31/2021 12:35	3.51	1.63	0.25
5/31/2021 12:30	3.48	1.57	0.239
5/31/2021 12:25	3.48	1.54	0.234
5/31/2021 12:20	3.55	1.58	0.248
5/31/2021 12:15	3.69	1.64	0.272
5/31/2021 12:10	3.76	1.72	0.293
5/31/2021 12:05	3.77	1.72	0.295
5/31/2021 12:00	3.81	1.72	0.299
5/31/2021 11:55	3.7	1.7	0.282
5/31/2021 11:50	3.72	1.7	0.285
5/31/2021 11:45	3.77	1.71	0.292

5/31/2021 11:40	3.91	1.85	0.333
5/31/2021 11:35	3.73	1.7	0.286
5/31/2021 11:30	3.69	1.69	0.28
5/31/2021 11:25	3.86	1.76	0.311
5/31/2021 11:20	3.88	1.82	0.324
5/31/2021 11:15	3.83	1.68	0.294
5/31/2021 11:10	3.78	1.66	0.284
5/31/2021 11:05	3.81	1.63	0.283
5/31/2021 11:00	3.84	1.74	0.306
5/31/2021 10:55	3.82	1.75	0.304
5/31/2021 10:50	3.68	1.68	0.277
5/31/2021 10:45	3.72	1.66	0.279
5/31/2021 10:40	3.83	1.77	0.31
5/31/2021 10:35	3.69	1.71	0.283
5/31/2021 10:30	3.63	1.73	0.28
5/31/2021 10:25	3.62	1.69	0.273
5/31/2021 10:20	3.63	1.65	0.267
5/31/2021 10:15	3.65	1.67	0.273
5/31/2021 10:10	3.78	1.7	0.291
5/31/2021 10:05	3.78	1.69	0.291
5/31/2021 10:00	3.68	1.67	0.275
5/31/2021 9:55	3.65	1.66	0.272
5/31/2021 9:50	3.61	1.67	0.268
5/31/2021 9:45	3.57	1.66	0.263
5/31/2021 9:40	3.6	1.65	0.264
5/31/2021 9:35	3.57	1.63	0.257
5/31/2021 9:30	3.52	1.64	0.255
5/31/2021 9:25	3.49	1.64	0.251
5/31/2021 9:20	3.43	1.56	0.233
5/31/2021 9:15	3.43	1.57	0.235
5/31/2021 9:10	3.52	1.59	0.246
5/31/2021 9:05	3.43	1.61	0.241
5/31/2021 9:00	3.38	1.59	0.232
5/31/2021 8:55	3.36	1.57	0.228
5/31/2021 8:50	3.36	1.53	0.222
5/31/2021 8:45	3.36	1.58	0.23
5/31/2021 8:40	3.24	1.53	0.211
5/31/2021 8:35	3.26	1.53	0.213
5/31/2021 8:30	3.2	1.52	0.206
5/31/2021 8:25	3.27	1.52	0.212
5/31/2021 8:20	3.12	1.46	0.191
5/31/2021 8:15	3.03	1.44	0.18
5/31/2021 8:10	3.04	1.44	0.181
5/31/2021 8:05	3.04	1.45	0.183
5/31/2021 8:00	2.95	1.37	0.165
5/31/2021 7:55	3.02	1.44	0.179
5/31/2021 7:50	3.04	1.41	0.177

5/31/2021 7:45	3	1.39	0.171
5/31/2021 7:40	2.92	1.38	0.164
5/31/2021 7:35	2.91	1.38	0.163
5/31/2021 7:30	2.71	1.26	0.134
5/31/2021 7:25	2.79	1.3	0.144
5/31/2021 7:20	2.81	1.3	0.145
5/31/2021 7:15	2.65	1.23	0.127
5/31/2021 7:10	2.64	1.21	0.125
5/31/2021 7:05	2.65	1.21	0.125
5/31/2021 7:00	2.67	1.23	0.128
5/31/2021 6:55	2.63	1.1	0.113
5/31/2021 6:50	2.62	1.25	0.126
5/31/2021 6:45	2.39	1.12	0.099
5/31/2021 6:40	2.37	1.1	0.096
5/31/2021 6:35	2.4	1.1	0.098
5/31/2021 6:30	2.37	1.07	0.094
5/31/2021 6:25	2.29	1.07	0.089
5/31/2021 6:20	2.31	1.07	0.091
5/31/2021 6:15	2.31	1.08	0.091
5/31/2021 6:10	2.29	1.08	0.09
5/31/2021 6:05	2.33	1.09	0.093
5/31/2021 6:00	2.36	1.15	0.1
5/31/2021 5:55	2.12	0.78	0.058
5/31/2021 5:50	2.08	0.71	0.051
5/31/2021 5:45	2.05	0.74	0.052
5/31/2021 5:40	2.01	0.62	0.043
5/31/2021 5:35	2	0.5	0.034
5/31/2021 5:30	2.03	0.92	0.064
5/31/2021 5:25	2.08	0.95	0.069
5/31/2021 5:20	2.12	1.01	0.075
5/31/2021 5:15	2.14	1.04	0.078
5/31/2021 5:10	2.13	1.03	0.077
5/31/2021 5:05	2.03	0.93	0.065
5/31/2021 5:00	1.98	0.93	0.063
5/31/2021 4:55	1.97	0.9	0.06
5/31/2021 4:50	1.98	0.88	0.059
5/31/2021 4:45	1.96	0.88	0.058
5/31/2021 4:40	1.96	0.89	0.059
5/31/2021 4:35	1.94	0.88	0.058
5/31/2021 4:30	1.92	0.85	0.055
5/31/2021 4:25	1.92	0.85	0.054
5/31/2021 4:20	1.92	0.85	0.055
5/31/2021 4:15	1.9	0.85	0.054
5/31/2021 4:10	1.9	0.85	0.054
5/31/2021 4:05	1.9	0.85	0.054
5/31/2021 4:00	1.91	0.85	0.055
5/31/2021 3:55	1.92	0.86	0.055

5/31/2021 3:50	1.91	0.85	0.054
5/31/2021 3:45	1.92	0.84	0.054
5/31/2021 3:40	1.94	0.84	0.054
5/31/2021 3:35	1.95	0.84	0.056
5/31/2021 3:30	1.97	0.89	0.059
5/31/2021 3:25	1.96	0.87	0.057
5/31/2021 3:20	1.96	0.87	0.058
5/31/2021 3:15	1.96	0.86	0.057
5/31/2021 3:10	1.97	0.89	0.06
5/31/2021 3:05	1.98	0.89	0.06
5/31/2021 3:00	1.98	0.89	0.06
5/31/2021 2:55	1.98	0.9	0.06
5/31/2021 2:50	1.98	0.89	0.06
5/31/2021 2:45	1.99	0.89	0.061
5/31/2021 2:40	2	0.9	0.062
5/31/2021 2:35	2.02	0.91	0.063
5/31/2021 2:30	2.01	0.91	0.063
5/31/2021 2:25	2.02	0.91	0.063
5/31/2021 2:20	2.02	0.9	0.063
5/31/2021 2:15	2.06	0.92	0.066
5/31/2021 2:10	2.06	0.92	0.065
5/31/2021 2:05	2.08	0.91	0.066
5/31/2021 2:00	2.09	0.92	0.067
5/31/2021 1:55	2.11	0.93	0.069
5/31/2021 1:50	2.14	0.94	0.071
5/31/2021 1:45	2.17	0.98	0.075
5/31/2021 1:40	2.18	1.01	0.078
5/31/2021 1:35	2.21	1.03	0.081
5/31/2021 1:30	2.2	1.03	0.081
5/31/2021 1:25	2.2	1.03	0.081
5/31/2021 1:20	2.23	1.06	0.085
5/31/2021 1:15	2.27	1.05	0.086
5/31/2021 1:10	2.29	1.07	0.089
5/31/2021 1:05	2.39	1.08	0.096
5/31/2021 1:00	2.4	1.08	0.096
5/31/2021 0:55	2.39	1.09	0.096
5/31/2021 0:50	2.4	1.09	0.098
5/31/2021 0:45	2.41	1.11	0.1
5/31/2021 0:40	2.42	1.09	0.098
5/31/2021 0:35	2.44	1.1	0.1
5/31/2021 0:30	2.46	1.1	0.102
5/31/2021 0:25	2.47	1.09	0.102
5/31/2021 0:20	2.51	1.1	0.104
5/31/2021 0:15	2.61	1.33	0.134
5/31/2021 0:10	2.52	1.14	0.11
5/31/2021 0:05	2.6	1.18	0.119
5/31/2021 0:00	2.61	1.18	0.119

5/30/2021 23:55	2.65	0.85	0.088
5/30/2021 23:50	2.77	1.34	0.147
5/30/2021 23:45	2.78	1.34	0.148
5/30/2021 23:40	2.8	1.35	0.15
5/30/2021 23:35	2.8	1.31	0.146
5/30/2021 23:30	2.79	1.21	0.134
5/30/2021 23:25	2.82	1.31	0.147
5/30/2021 23:20	2.9	1.43	0.168
5/30/2021 23:15	2.84	1.34	0.153
5/30/2021 23:10	2.9	1.37	0.16
5/30/2021 23:05	2.91	1.38	0.163
5/30/2021 23:00	2.93	1.4	0.166
5/30/2021 22:55	2.94	1.42	0.17
5/30/2021 22:50	2.95	1.42	0.17
5/30/2021 22:45	2.99	1.42	0.174
5/30/2021 22:40	2.97	1.42	0.173
5/30/2021 22:35	2.95	1.39	0.167
5/30/2021 22:30	3.03	1.41	0.177
5/30/2021 22:25	3.08	1.41	0.18
5/30/2021 22:20	3.07	1.45	0.185
5/30/2021 22:15	2.99	1.37	0.168
5/30/2021 22:10	3	1.37	0.169
5/30/2021 22:05	3.08	1.47	0.189
5/30/2021 22:00	3.18	1.51	0.202
5/30/2021 21:55	3.16	1.51	0.2
5/30/2021 21:50	3.11	1.49	0.193
5/30/2021 21:45	3.1	1.45	0.187
5/30/2021 21:40	3.1	1.46	0.188
5/30/2021 21:35	3.18	1.52	0.204
5/30/2021 21:30	3.18	1.52	0.205
5/30/2021 21:25	3.3	1.54	0.218
5/30/2021 21:20	3.29	1.54	0.216
5/30/2021 21:15	3.3	1.55	0.219
5/30/2021 21:10	3.41	1.58	0.234
5/30/2021 21:05	3.35	1.52	0.22
5/30/2021 21:00	3.34	1.53	0.22
5/30/2021 20:55	3.35	1.56	0.225
5/30/2021 20:50	3.37	1.56	0.228
5/30/2021 20:45	3.37	1.56	0.227
5/30/2021 20:40	3.39	1.59	0.233
5/30/2021 20:35	3.4	1.56	0.23
5/30/2021 20:30	3.4	1.6	0.236
5/30/2021 20:25	3.23	1.5	0.206
5/30/2021 20:20	3.25	1.52	0.21
5/30/2021 20:15	3.23	1.53	0.21
5/30/2021 20:10	3.26	1.54	0.214
5/30/2021 20:05	3.23	1.52	0.207

5/30/2021 20:00	3.14	1.51	0.198
5/30/2021 19:55	3.15	1.51	0.199
5/30/2021 19:50	3.27	1.54	0.215
5/30/2021 19:45	3.29	1.58	0.223
5/30/2021 19:40	3.21	1.27	0.173
5/30/2021 19:35	3.19	1.49	0.201
5/30/2021 19:30	3.25	1.51	0.209
5/30/2021 19:25	3.31	1.55	0.22
5/30/2021 19:20	3.23	1.5	0.205
5/30/2021 19:15	3.24	1.49	0.205
5/30/2021 19:10	3.25	1.55	0.215
5/30/2021 19:05	3.35	1.55	0.225
5/30/2021 19:00	3.36	1.55	0.225
5/30/2021 18:55	3.4	1.6	0.236
5/30/2021 18:50	3.4	1.59	0.234
5/30/2021 18:45	3.41	1.61	0.238
5/30/2021 18:40	3.37	1.58	0.23
5/30/2021 18:35	3.34	1.52	0.219
5/30/2021 18:30	3.45	1.64	0.248
5/30/2021 18:25	3.42	1.59	0.236
5/30/2021 18:20	3.43	1.6	0.239
5/30/2021 18:15	3.43	1.59	0.238
5/30/2021 18:10	3.35	1.53	0.221
5/30/2021 18:05	3.21	1.53	0.208
5/30/2021 18:00	3.24	1.55	0.213
5/30/2021 17:55	3.19	1.55	0.208
5/30/2021 17:50	3.11	1.49	0.193
5/30/2021 17:45	3.14	1.49	0.196
5/30/2021 17:40	3.25	1.52	0.209
5/30/2021 17:35	3.23	1.51	0.207
5/30/2021 17:30	3.23	1.51	0.206
5/30/2021 17:25	3.24	1.51	0.207
5/30/2021 17:20	3.24	1.51	0.208
5/30/2021 17:15	3.2	1.47	0.199
5/30/2021 17:10	3.11	1.47	0.19
5/30/2021 17:05	3.19	1.5	0.201
5/30/2021 17:00	3.25	1.54	0.212
5/30/2021 16:55	3.26	1.54	0.213
5/30/2021 16:50	3.28	1.53	0.215
5/30/2021 16:45	3.23	1.5	0.206
5/30/2021 16:40	3.25	1.53	0.212
5/30/2021 16:35	3.24	1.49	0.206
5/30/2021 16:30	3.2	1.48	0.2
5/30/2021 16:25	3.27	1.57	0.219
5/30/2021 16:20	3.32	1.6	0.228
5/30/2021 16:15	3.32	1.6	0.228
5/30/2021 16:10	3.33	1.6	0.229

5/30/2021 16:05	3.37	1.61	0.233
5/30/2021 16:00	3.38	1.62	0.237
5/30/2021 15:55	3.19	1.51	0.202
5/30/2021 15:50	3.18	1.48	0.198
5/30/2021 15:45	3.2	1.49	0.201
5/30/2021 15:40	3.26	1.54	0.214
5/30/2021 15:35	3.16	1.54	0.205
5/30/2021 15:30	3.17	1.52	0.203
5/30/2021 15:25	3.24	1.53	0.21
5/30/2021 15:20	3.28	1.56	0.218
5/30/2021 15:15	3.21	1.54	0.208
5/30/2021 15:10	3.2	1.51	0.205
5/30/2021 15:05	3.2	1.53	0.207
5/30/2021 15:00	3.32	1.57	0.224
5/30/2021 14:55	3.26	1.57	0.218
5/30/2021 14:50	3.34	1.59	0.229
5/30/2021 14:45	3.34	1.59	0.229
5/30/2021 14:40	3.3	1.62	0.228
5/30/2021 14:35	3.18	1.04	0.139
5/30/2021 14:30	3.18	1.01	0.135
5/30/2021 14:25	3.31	1.6	0.227
5/30/2021 14:20	3.28	1.49	0.208
5/30/2021 14:15	3.24	1.52	0.209
5/30/2021 14:10	3.23	1.52	0.209
5/30/2021 14:05	3.29	1.53	0.214
5/30/2021 14:00	3.29	1.52	0.215
5/30/2021 13:55	3.27	1.49	0.208
5/30/2021 13:50	3.25	1.49	0.205
5/30/2021 13:45	3.45	1.58	0.237
5/30/2021 13:40	3.47	1.56	0.237
5/30/2021 13:35	3.58	1.68	0.266
5/30/2021 13:30	3.58	1.61	0.255
5/30/2021 13:25	3.61	1.66	0.268
5/30/2021 13:20	3.54	1.63	0.254
5/30/2021 13:15	3.45	1.6	0.241
5/30/2021 13:10	3.43	1.65	0.247
5/30/2021 13:05	3.5	1.66	0.256
5/30/2021 13:00	3.47	1.65	0.25
5/30/2021 12:55	3.5	1.66	0.255
5/30/2021 12:50	3.46	1.64	0.248
5/30/2021 12:45	3.53	1.65	0.256
5/30/2021 12:40	3.51	1.66	0.256
5/30/2021 12:35	3.5	1.67	0.257
5/30/2021 12:30	3.53	1.69	0.263
5/30/2021 12:25	3.45	1.62	0.244
5/30/2021 12:20	3.5	1.63	0.251
5/30/2021 12:15	3.48	1.63	0.249

5/30/2021 12:10	3.48	1.63	0.249
5/30/2021 12:05	3.64	1.71	0.277
5/30/2021 12:00	3.65	1.66	0.271
5/30/2021 11:55	3.61	1.67	0.268
5/30/2021 11:50	3.63	1.67	0.271
5/30/2021 11:45	3.64	1.72	0.28
5/30/2021 11:40	3.62	1.67	0.268
5/30/2021 11:35	3.62	1.66	0.268
5/30/2021 11:30	3.61	1.64	0.264
5/30/2021 11:25	3.65	1.65	0.27
5/30/2021 11:20	3.66	1.63	0.268
5/30/2021 11:15	3.66	1.67	0.273
5/30/2021 11:10	3.65	1.63	0.267
5/30/2021 11:05	3.66	1.59	0.261
5/30/2021 11:00	3.67	1.64	0.27
5/30/2021 10:55	3.7	1.64	0.274
5/30/2021 10:50	3.64	1.63	0.266
5/30/2021 10:45	3.62	1.63	0.263
5/30/2021 10:40	3.62	1.59	0.258
5/30/2021 10:35	3.71	1.6	0.267
5/30/2021 10:30	3.73	1.54	0.26
5/30/2021 10:25	3.77	1.73	0.296
5/30/2021 10:20	3.81	1.79	0.31
5/30/2021 10:15	3.8	1.7	0.293
5/30/2021 10:10	3.75	1.68	0.285
5/30/2021 10:05	3.74	1.71	0.288
5/30/2021 10:00	3.72	1.6	0.268
5/30/2021 9:55	3.71	1.66	0.278
5/30/2021 9:50	3.79	1.73	0.299
5/30/2021 9:45	3.8	1.73	0.299
5/30/2021 9:40	3.78	1.73	0.297
5/30/2021 9:35	3.77	1.73	0.296
5/30/2021 9:30	3.59	1.71	0.274
5/30/2021 9:25	3.58	1.64	0.26
5/30/2021 9:20	3.61	1.62	0.261
5/30/2021 9:15	3.62	1.61	0.26
5/30/2021 9:10	3.63	1.63	0.263
5/30/2021 9:05	3.68	1.59	0.262
5/30/2021 9:00	3.65	1.52	0.248
5/30/2021 8:55	3.69	1.75	0.29
5/30/2021 8:50	3.52	1.57	0.243
5/30/2021 8:45	3.39	1.55	0.227
5/30/2021 8:40	3.24	1.53	0.21
5/30/2021 8:35	3.12	1.44	0.188
5/30/2021 8:30	3.19	1.49	0.2
5/30/2021 8:25	3.18	1.48	0.198
5/30/2021 8:20	3.09	1.5	0.192

5/30/2021 8:15	3.06	1.5	0.191
5/30/2021 8:10	3.04	1.5	0.189
5/30/2021 8:05	3	1.4	0.172
5/30/2021 8:00	2.99	1.4	0.172
5/30/2021 7:55	2.99	1.38	0.169
5/30/2021 7:50	2.89	1.38	0.161
5/30/2021 7:45	2.8	1.28	0.143
5/30/2021 7:40	2.8	1.32	0.147
5/30/2021 7:35	2.82	1.32	0.149
5/30/2021 7:30	2.84	1.39	0.158
5/30/2021 7:25	2.69	1.27	0.133
5/30/2021 7:20	2.66	1.28	0.133
5/30/2021 7:15	2.64	1.24	0.126
5/30/2021 7:10	2.65	1.23	0.127
5/30/2021 7:05	2.61	1.2	0.122
5/30/2021 7:00	2.61	1.21	0.121
5/30/2021 6:55	2.62	1.21	0.122
5/30/2021 6:50	2.67	1.28	0.133
5/30/2021 6:45	2.63	1.24	0.126
5/30/2021 6:40	2.61	1.24	0.125
5/30/2021 6:35	2.44	1.09	0.1
5/30/2021 6:30	2.47	1.11	0.103
5/30/2021 6:25	2.48	1.11	0.103
5/30/2021 6:20	2.36	1.14	0.099
5/30/2021 6:15	2.33	1.09	0.093
5/30/2021 6:10	2.31	1.08	0.091
5/30/2021 6:05	2.31	1.11	0.094
5/30/2021 6:00	2.33	1.12	0.095
5/30/2021 5:55	2.1	0.66	0.049
5/30/2021 5:50	2.13	0.99	0.074
5/30/2021 5:45	2.11	0.91	0.067
5/30/2021 5:40	2.12	0.75	0.056
5/30/2021 5:35	2.14	1	0.076
5/30/2021 5:30	2.15	1	0.075
5/30/2021 5:25	2.07	0.96	0.069
5/30/2021 5:20	2.06	0.95	0.068
5/30/2021 5:15	2.01	0.94	0.065
5/30/2021 5:10	2.02	0.95	0.066
5/30/2021 5:05	1.98	0.82	0.055
5/30/2021 5:00	1.99	0.74	0.05
5/30/2021 4:55	2.01	0.92	0.064
5/30/2021 4:50	2.03	0.91	0.064
5/30/2021 4:45	2.07	0.91	0.065
5/30/2021 4:40	2.09	0.99	0.072
5/30/2021 4:35	2.09	1	0.073
5/30/2021 4:30	2.09	1	0.073
5/30/2021 4:25	2.04	0.94	0.066

5/30/2021 4:20	2.05	0.94	0.067
5/30/2021 4:15	2.03	0.93	0.065
5/30/2021 4:10	2.03	0.9	0.062
5/30/2021 4:05	2.04	0.84	0.059
5/30/2021 4:00	2.03	0.82	0.057
5/30/2021 3:55	2.01	0.97	0.067
5/30/2021 3:50	1.97	0.88	0.059
5/30/2021 3:45	1.97	0.88	0.059
5/30/2021 3:40	2	0.89	0.061
5/30/2021 3:35	2.01	0.89	0.062
5/30/2021 3:30	2.04	0.97	0.068
5/30/2021 3:25	2.03	0.97	0.068
5/30/2021 3:20	2.02	1.07	0.075
5/30/2021 3:15	2.03	0.9	0.063
5/30/2021 3:10	2.03	0.9	0.063
5/30/2021 3:05	2.03	0.91	0.064
5/30/2021 3:00	2.07	0.92	0.066
5/30/2021 2:55	2.09	0.92	0.067
5/30/2021 2:50	2.09	0.9	0.065
5/30/2021 2:45	2.13	0.92	0.069
5/30/2021 2:40	2.15	0.97	0.073
5/30/2021 2:35	2.15	0.97	0.074
5/30/2021 2:30	2.14	0.93	0.07
5/30/2021 2:25	2.17	1	0.077
5/30/2021 2:20	2.16	1.02	0.079
5/30/2021 2:15	2.15	1.01	0.076
5/30/2021 2:10	2.14	0.99	0.075
5/30/2021 2:05	2.17	1.01	0.078
5/30/2021 2:00	2.14	0.99	0.075
5/30/2021 1:55	2.14	0.98	0.074
5/30/2021 1:50	2.15	0.99	0.075
5/30/2021 1:45	2.19	1.01	0.078
5/30/2021 1:40	2.22	1.03	0.082
5/30/2021 1:35	2.15	0.99	0.075
5/30/2021 1:30	2.2	1.02	0.08
5/30/2021 1:25	2.22	1.04	0.083
5/30/2021 1:20	2.22	1.05	0.084
5/30/2021 1:15	2.24	1.08	0.087
5/30/2021 1:10	2.21	0.92	0.073
5/30/2021 1:05	2.23	1.06	0.085
5/30/2021 1:00	2.25	1.05	0.086
5/30/2021 0:55	2.27	1.05	0.086
5/30/2021 0:50	2.32	1.07	0.091
5/30/2021 0:45	2.33	1.08	0.092
5/30/2021 0:40	2.4	1.13	0.101
5/30/2021 0:35	2.42	1.14	0.103
5/30/2021 0:30	2.45	1.13	0.104

5/30/2021 0:25	2.46	1.14	0.105
5/30/2021 0:20	2.49	1.14	0.108
5/30/2021 0:15	2.53	1.18	0.114
5/30/2021 0:10	2.55	1.18	0.114
5/30/2021 0:05	2.59	1.19	0.118
5/30/2021 0:00	2.59	1.19	0.119
5/29/2021 23:55	2.59	1.16	0.116
5/29/2021 23:50	2.6	1.1	0.11
5/29/2021 23:45	2.67	1.17	0.121
5/29/2021 23:40	2.74	1.24	0.134
5/29/2021 23:35	2.74	1.23	0.133
5/29/2021 23:30	2.77	1.3	0.143
5/29/2021 23:25	2.72	1.24	0.133
5/29/2021 23:20	2.83	1.34	0.151
5/29/2021 23:15	2.88	1.37	0.158
5/29/2021 23:10	2.89	1.35	0.158
5/29/2021 23:05	2.93	1.33	0.158
5/29/2021 23:00	2.89	1.3	0.151
5/29/2021 22:55	3.06	1.41	0.179
5/29/2021 22:50	3	1.4	0.173
5/29/2021 22:45	2.94	1.39	0.166
5/29/2021 22:40	2.92	1.36	0.161
5/29/2021 22:35	2.95	1.4	0.168
5/29/2021 22:30	2.92	1.38	0.163
5/29/2021 22:25	2.92	1.38	0.164
5/29/2021 22:20	2.92	1.4	0.166
5/29/2021 22:15	2.89	1.36	0.159
5/29/2021 22:10	2.95	1.37	0.164
5/29/2021 22:05	3.07	1.43	0.181
5/29/2021 22:00	3.18	1.49	0.2
5/29/2021 21:55	3.22	1.52	0.207
5/29/2021 21:50	3.24	1.55	0.212
5/29/2021 21:45	3.16	1.49	0.199
5/29/2021 21:40	3.16	1.07	0.142
5/29/2021 21:35	3.15	1.49	0.197
5/29/2021 21:30	3.23	1.5	0.206
5/29/2021 21:25	3.28	1.49	0.209
5/29/2021 21:20	3.23	1.52	0.207
5/29/2021 21:15	3.25	1.53	0.21
5/29/2021 21:10	3.24	1.53	0.21
5/29/2021 21:05	3.18	1.52	0.203
5/29/2021 21:00	3.17	1.49	0.198
5/29/2021 20:55	3.25	1.52	0.211
5/29/2021 20:50	3.23	1.51	0.207
5/29/2021 20:45	3.19	1.49	0.2
5/29/2021 20:40	3.24	1.47	0.202
5/29/2021 20:35	3.22	1.51	0.206

5/29/2021 20:30	3.06	1.44	0.183
5/29/2021 20:25	3.06	1.44	0.182
5/29/2021 20:20	3.18	1.5	0.201
5/29/2021 20:15	3.16	1.51	0.2
5/29/2021 20:10	3.18	1.52	0.204
5/29/2021 20:05	3.24	1.53	0.211
5/29/2021 20:00	3.24	1.54	0.212
5/29/2021 19:55	3.24	1.54	0.213
5/29/2021 19:50	3.25	1.53	0.212
5/29/2021 19:45	3.16	1.47	0.196
5/29/2021 19:40	3.16	1.45	0.193
5/29/2021 19:35	3.19	1.45	0.195
5/29/2021 19:30	3.21	1.53	0.208
5/29/2021 19:25	3.28	1.56	0.219
5/29/2021 19:20	3.31	1.55	0.221
5/29/2021 19:15	3.26	1.52	0.211
5/29/2021 19:10	3.25	1.51	0.208
5/29/2021 19:05	3.26	1.52	0.211
5/29/2021 19:00	3.21	1.52	0.206
5/29/2021 18:55	3.19	1.5	0.202
5/29/2021 18:50	3.25	1.52	0.209
5/29/2021 18:45	3.26	1.53	0.212
5/29/2021 18:40	3.25	1.53	0.212
5/29/2021 18:35	3.25	1.53	0.212
5/29/2021 18:30	3.19	1.5	0.202
5/29/2021 18:25	3.16	1.45	0.193
5/29/2021 18:20	3.28	1.53	0.214
5/29/2021 18:15	3.28	1.55	0.217
5/29/2021 18:10	3.24	1.54	0.211
5/29/2021 18:05	3.21	1.53	0.208
5/29/2021 18:00	3.21	1.51	0.206
5/29/2021 17:55	3.3	1.5	0.212
5/29/2021 17:50	3.22	1.49	0.203
5/29/2021 17:45	3.35	1.55	0.224
5/29/2021 17:40	3.32	1.55	0.221
5/29/2021 17:35	3.33	1.55	0.222
5/29/2021 17:30	3.32	1.54	0.22
5/29/2021 17:25	3.33	1.56	0.223
5/29/2021 17:20	3.3	1.55	0.22
5/29/2021 17:15	3.3	1.54	0.217
5/29/2021 17:10	3.29	1.53	0.216
5/29/2021 17:05	3.24	1.48	0.203
5/29/2021 17:00	3.39	1.59	0.233
5/29/2021 16:55	3.41	1.68	0.249
5/29/2021 16:50	3.4	1.56	0.23
5/29/2021 16:45	3.26	1.53	0.213
5/29/2021 16:40	3.24	1.65	0.227

5/29/2021 16:35	3.22	1.59	0.217
5/29/2021 16:30	3.23	1.51	0.206
5/29/2021 16:25	3.35	1.57	0.227
5/29/2021 16:20	3.42	1.61	0.238
5/29/2021 16:15	3.34	1.57	0.226
5/29/2021 16:10	3.25	1.52	0.21
5/29/2021 16:05	3.26	1.54	0.214
5/29/2021 16:00	3.27	1.55	0.216
5/29/2021 15:55	3.26	1.54	0.213
5/29/2021 15:50	3.26	1.54	0.213
5/29/2021 15:45	3.27	1.54	0.214
5/29/2021 15:40	3.27	1.54	0.215
5/29/2021 15:35	3.28	1.54	0.216
5/29/2021 15:30	3.28	1.54	0.216
5/29/2021 15:25	3.27	1.53	0.214
5/29/2021 15:20	3.33	1.56	0.224
5/29/2021 15:15	3.35	1.64	0.236
5/29/2021 15:10	3.34	1.61	0.232
5/29/2021 15:05	3.33	1.59	0.228
5/29/2021 15:00	3.31	1.6	0.226
5/29/2021 14:55	3.31	1.57	0.223
5/29/2021 14:50	3.3	1.57	0.221
5/29/2021 14:45	3.39	1.59	0.234
5/29/2021 14:40	3.35	1.57	0.226
5/29/2021 14:35	3.36	1.57	0.227
5/29/2021 14:30	3.38	1.58	0.231
5/29/2021 14:25	3.38	1.58	0.231
5/29/2021 14:20	3.37	1.58	0.23
5/29/2021 14:15	3.44	1.59	0.238
5/29/2021 14:10	3.51	1.64	0.253
5/29/2021 14:05	3.54	1.67	0.261
5/29/2021 14:00	3.52	1.67	0.259
5/29/2021 13:55	3.53	1.65	0.257
5/29/2021 13:50	3.52	1.63	0.253
5/29/2021 13:45	3.43	1.53	0.229
5/29/2021 13:40	3.45	1.58	0.237
5/29/2021 13:35	3.47	1.58	0.24
5/29/2021 13:30	3.41	1.6	0.238
5/29/2021 13:25	3.31	1.58	0.224
5/29/2021 13:20	3.39	1.63	0.239
5/29/2021 13:15	3.36	1.59	0.23
5/29/2021 13:10	3.37	1.6	0.233
5/29/2021 13:05	3.48	1.64	0.251
5/29/2021 13:00	3.41	1.61	0.238
5/29/2021 12:55	3.42	1.58	0.235
5/29/2021 12:50	3.43	1.59	0.237
5/29/2021 12:45	3.43	1.6	0.239

5/29/2021 12:40	3.51	1.62	0.25
5/29/2021 12:35	3.51	1.62	0.251
5/29/2021 12:30	3.45	1.58	0.238
5/29/2021 12:25	3.48	1.63	0.249
5/29/2021 12:20	3.7	1.7	0.284
5/29/2021 12:15	3.69	1.71	0.283
5/29/2021 12:10	3.59	1.68	0.267
5/29/2021 12:05	3.58	1.68	0.267
5/29/2021 12:00	3.59	1.68	0.267
5/29/2021 11:55	3.57	1.65	0.261
5/29/2021 11:50	3.6	1.7	0.271
5/29/2021 11:45	3.56	1.65	0.259
5/29/2021 11:40	3.56	1.64	0.259
5/29/2021 11:35	3.62	1.72	0.277
5/29/2021 11:30	3.61	1.7	0.272
5/29/2021 11:25	3.71	1.77	0.296
5/29/2021 11:20	3.68	1.78	0.294
5/29/2021 11:15	3.57	1.68	0.266
5/29/2021 11:10	3.51	1.63	0.252
5/29/2021 11:05	3.64	1.66	0.27
5/29/2021 11:00	3.59	1.66	0.264
5/29/2021 10:55	3.63	1.79	0.29
5/29/2021 10:50	3.66	1.71	0.28
5/29/2021 10:45	3.62	1.64	0.265
5/29/2021 10:40	3.68	1.7	0.281
5/29/2021 10:35	3.68	1.71	0.284
5/29/2021 10:30	3.8	1.79	0.308
5/29/2021 10:25	3.76	1.72	0.294
5/29/2021 10:20	3.73	1.73	0.291
5/29/2021 10:15	3.73	1.69	0.285
5/29/2021 10:10	3.79	1.74	0.299
5/29/2021 10:05	3.72	1.71	0.287
5/29/2021 10:00	3.65	1.67	0.273
5/29/2021 9:55	3.69	1.66	0.275
5/29/2021 9:50	3.69	1.68	0.277
5/29/2021 9:45	3.69	1.73	0.287
5/29/2021 9:40	3.7	1.74	0.29
5/29/2021 9:35	3.71	1.75	0.291
5/29/2021 9:30	3.6	1.73	0.277
5/29/2021 9:25	3.57	1.64	0.259
5/29/2021 9:20	3.53	1.64	0.255
5/29/2021 9:15	3.5	1.6	0.247
5/29/2021 9:10	3.51	1.63	0.251
5/29/2021 9:05	3.48	1.62	0.246
5/29/2021 9:00	3.47	1.6	0.243
5/29/2021 8:55	3.46	1.59	0.24
5/29/2021 8:50	3.46	1.6	0.242

5/29/2021 8:45	3.33	1.53	0.22
5/29/2021 8:40	3.33	1.53	0.22
5/29/2021 8:35	3.38	1.54	0.225
5/29/2021 8:30	3.34	1.54	0.222
5/29/2021 8:25	3.32	1.54	0.22
5/29/2021 8:20	3.24	1.49	0.205
5/29/2021 8:15	3.27	1.51	0.211
5/29/2021 8:10	3.23	1.48	0.203
5/29/2021 8:05	3.23	1.52	0.209
5/29/2021 8:00	3.12	1.52	0.198
5/29/2021 7:55	3.04	1.39	0.175
5/29/2021 7:50	3.03	1.41	0.176
5/29/2021 7:45	2.94	1.39	0.166
5/29/2021 7:40	2.93	1.4	0.167
5/29/2021 7:35	2.93	1.41	0.167
5/29/2021 7:30	2.96	1.43	0.173
5/29/2021 7:25	2.83	1.34	0.152
5/29/2021 7:20	2.83	1.35	0.153
5/29/2021 7:15	2.84	1.42	0.161
5/29/2021 7:10	2.68	1.2	0.126
5/29/2021 7:05	2.67	1.27	0.132
5/29/2021 7:00	2.65	1.27	0.13
5/29/2021 6:55	2.59	1.06	0.106
5/29/2021 6:50	2.58	1.2	0.119
5/29/2021 6:45	2.6	1.22	0.122
5/29/2021 6:40	2.61	1.24	0.125
5/29/2021 6:35	2.58	1.24	0.122
5/29/2021 6:30	2.53	1.21	0.117
5/29/2021 6:25	2.47	1.2	0.112
5/29/2021 6:20	2.43	1.18	0.107
5/29/2021 6:15	2.43	1.18	0.107
5/29/2021 6:10	2.35	1.12	0.097
5/29/2021 6:05	2.27	1.07	0.088
5/29/2021 6:00	2.23	1.05	0.084
5/29/2021 5:55	2.22	1.04	0.083
5/29/2021 5:50	2.2	1	0.079
5/29/2021 5:45	2.19	1.05	0.082
5/29/2021 5:40	2.19	1.06	0.083
5/29/2021 5:35	2.15	1.05	0.08
5/29/2021 5:30	2.12	1.04	0.078
5/29/2021 5:25	2.1	0.92	0.068
5/29/2021 5:20	2.1	0.96	0.071
5/29/2021 5:15	2.1	0.96	0.071
5/29/2021 5:10	2.09	0.93	0.068
5/29/2021 5:05	2.09	0.96	0.07
5/29/2021 5:00	2.07	0.95	0.069
5/29/2021 4:55	2.07	0.98	0.071

5/29/2021 4:50	2.07	0.93	0.066
5/29/2021 4:45	2.07	0.93	0.067
5/29/2021 4:40	2.07	0.92	0.066
5/29/2021 4:35	2.07	0.92	0.066
5/29/2021 4:30	2.09	0.99	0.072
5/29/2021 4:25	2.08	0.99	0.072
5/29/2021 4:20	2.06	0.97	0.069
5/29/2021 4:15	2.06	0.75	0.054
5/29/2021 4:10	2.08	0.95	0.068
5/29/2021 4:05	2.09	0.95	0.069
5/29/2021 4:00	2.08	0.95	0.068
5/29/2021 3:55	2.08	0.95	0.069
5/29/2021 3:50	2.04	0.91	0.064
5/29/2021 3:45	2.04	0.92	0.065
5/29/2021 3:40	2.08	0.95	0.068
5/29/2021 3:35	2.09	0.96	0.07
5/29/2021 3:30	2.06	0.92	0.065
5/29/2021 3:25	2.06	0.85	0.06
5/29/2021 3:20	2.11	0.99	0.073
5/29/2021 3:15	2.1	0.99	0.073
5/29/2021 3:10	2.1	0.99	0.072
5/29/2021 3:05	2.08	0.95	0.069
5/29/2021 3:00	2.09	0.95	0.069
5/29/2021 2:55	2.09	0.97	0.071
5/29/2021 2:50	2.1	0.99	0.073
5/29/2021 2:45	2.09	0.99	0.072
5/29/2021 2:40	2.08	0.98	0.071
5/29/2021 2:35	2.04	0.91	0.064
5/29/2021 2:30	2.04	0.91	0.064
5/29/2021 2:25	2.05	0.93	0.066
5/29/2021 2:20	2.07	0.95	0.068
5/29/2021 2:15	2.09	1.01	0.074
5/29/2021 2:10	2.13	1.04	0.078
5/29/2021 2:05	2.2	1.03	0.08
5/29/2021 2:00	2.2	1.03	0.081
5/29/2021 1:55	2.21	1.05	0.083
5/29/2021 1:50	2.14	0.99	0.074
5/29/2021 1:45	2.15	0.98	0.075
5/29/2021 1:40	2.15	0.98	0.074
5/29/2021 1:35	2.18	0.99	0.076
5/29/2021 1:30	2.17	0.99	0.077
5/29/2021 1:25	2.19	0.99	0.077
5/29/2021 1:20	2.23	1.05	0.084
5/29/2021 1:15	2.22	1.05	0.084
5/29/2021 1:10	2.22	1.04	0.082
5/29/2021 1:05	2.22	1.04	0.083
5/29/2021 1:00	2.29	1.07	0.089

5/29/2021 0:55	2.31	1.07	0.09
5/29/2021 0:50	2.33	1.06	0.09
5/29/2021 0:45	2.37	1.11	0.097
5/29/2021 0:40	2.41	1.12	0.101
5/29/2021 0:35	2.52	1.15	0.11
5/29/2021 0:30	2.54	1.19	0.115
5/29/2021 0:25	2.57	1.2	0.118
5/29/2021 0:20	2.55	1.19	0.116
5/29/2021 0:15	2.55	1.19	0.116
5/29/2021 0:10	2.51	1.13	0.107
5/29/2021 0:05	2.5	1.12	0.105
5/29/2021 0:00	2.5	1.09	0.103
5/28/2021 23:55	2.57	1.18	0.116
5/28/2021 23:50	2.69	1.26	0.132
5/28/2021 23:45	2.69	1.24	0.13
5/28/2021 23:40	2.72	1.24	0.133
5/28/2021 23:35	2.7	1.24	0.132
5/28/2021 23:30	2.79	1.28	0.142
5/28/2021 23:25	2.83	1.3	0.147
5/28/2021 23:20	2.78	1.3	0.143
5/28/2021 23:15	2.78	1.3	0.143
5/28/2021 23:10	2.77	1.28	0.14
5/28/2021 23:05	2.89	1.36	0.159
5/28/2021 23:00	2.88	1.36	0.159
5/28/2021 22:55	2.99	1.41	0.174
5/28/2021 22:50	3.03	1.44	0.18
5/28/2021 22:45	3.12	1.47	0.192
5/28/2021 22:40	3.14	1.47	0.194
5/28/2021 22:35	3.17	1.46	0.195
5/28/2021 22:30	3.2	1.43	0.194
5/28/2021 22:25	3.24	1.45	0.199
5/28/2021 22:20	3.1	1.45	0.187
5/28/2021 22:15	3.13	1.45	0.19
5/28/2021 22:10	3.09	1.43	0.183
5/28/2021 22:05	3.09	1.38	0.178
5/28/2021 22:00	3.16	1.52	0.201
5/28/2021 21:55	3.14	1.47	0.194
5/28/2021 21:50	3.15	1.48	0.195
5/28/2021 21:45	3.16	1.48	0.196
5/28/2021 21:40	3.13	1.49	0.194
5/28/2021 21:35	3.03	1.49	0.186
5/28/2021 21:30	3	1.41	0.174
5/28/2021 21:25	2.99	1.41	0.173
5/28/2021 21:20	3.01	1.44	0.178
5/28/2021 21:15	3.06	1.47	0.186
5/28/2021 21:10	3.02	1.41	0.175
5/28/2021 21:05	3.05	1.4	0.177

5/28/2021 21:00	3.09	1.38	0.177
5/28/2021 20:55	3.13	1.41	0.184
5/28/2021 20:50	3.26	1.53	0.212
5/28/2021 20:45	3.25	1.52	0.21
5/28/2021 20:40	3.24	1.52	0.209
5/28/2021 20:35	3.23	1.5	0.205
5/28/2021 20:30	3.24	1.5	0.207
5/28/2021 20:25	3.21	1.49	0.202
5/28/2021 20:20	3.24	1.48	0.204
5/28/2021 20:15	3.24	1.5	0.207
5/28/2021 20:10	3.26	1.52	0.211
5/28/2021 20:05	3.25	1.5	0.207
5/28/2021 20:00	3.26	1.5	0.207
5/28/2021 19:55	3.29	1.52	0.214
5/28/2021 19:50	3.3	1.54	0.218
5/28/2021 19:45	3.23	1.43	0.196
5/28/2021 19:40	3.24	1.41	0.194
5/28/2021 19:35	3.25	1.53	0.211
5/28/2021 19:30	3.29	1.53	0.215
5/28/2021 19:25	3.33	1.58	0.227
5/28/2021 19:20	3.32	1.59	0.227
5/28/2021 19:15	3.33	1.56	0.222
5/28/2021 19:10	3.2	1.52	0.205
5/28/2021 19:05	3.18	1.5	0.201
5/28/2021 19:00	3.27	1.54	0.215
5/28/2021 18:55	3.25	1.52	0.21
5/28/2021 18:50	3.25	1.53	0.211
5/28/2021 18:45	3.26	1.53	0.213
5/28/2021 18:40	3.25	1.54	0.213
5/28/2021 18:35	3.25	1.54	0.213
5/28/2021 18:30	3.25	1.52	0.21
5/28/2021 18:25	3.25	1.53	0.211
5/28/2021 18:20	3.25	1.51	0.208
5/28/2021 18:15	3.24	1.5	0.206
5/28/2021 18:10	3.24	1.53	0.211
5/28/2021 18:05	3.26	1.53	0.212
5/28/2021 18:00	3.33	1.55	0.222
5/28/2021 17:55	3.17	1.49	0.199
5/28/2021 17:50	3.15	1.49	0.197
5/28/2021 17:45	3.14	1.44	0.19
5/28/2021 17:40	3.15	1.45	0.191
5/28/2021 17:35	3.18	1.44	0.192
5/28/2021 17:30	3.23	1.44	0.197
5/28/2021 17:25	3.24	1.45	0.199
5/28/2021 17:20	3.26	1.51	0.21
5/28/2021 17:15	3.3	1.55	0.219
5/28/2021 17:10	3.29	1.52	0.214

5/28/2021 17:05	3.28	1.52	0.213
5/28/2021 17:00	3.31	1.54	0.219
5/28/2021 16:55	3.31	1.55	0.22
5/28/2021 16:50	3.34	1.56	0.224
5/28/2021 16:45	3.31	1.55	0.22
5/28/2021 16:40	3.33	1.54	0.221
5/28/2021 16:35	3.38	1.55	0.226
5/28/2021 16:30	3.39	1.56	0.229
5/28/2021 16:25	3.39	1.58	0.231
5/28/2021 16:20	3.34	1.57	0.226
5/28/2021 16:15	3.32	1.6	0.228
5/28/2021 16:10	3.31	1.6	0.227
5/28/2021 16:05	3.28	1.55	0.217
5/28/2021 16:00	3.2	1.54	0.208
5/28/2021 15:55	3.2	1.54	0.208
5/28/2021 15:50	3.19	1.52	0.205
5/28/2021 15:45	3.18	1.52	0.204
5/28/2021 15:40	3.2	1.51	0.204
5/28/2021 15:35	3.18	1.49	0.199
5/28/2021 15:30	3.07	1.49	0.19
5/28/2021 15:25	2.94	1.36	0.163
5/28/2021 15:20	2.95	1.39	0.167
5/28/2021 15:15	3.13	1.46	0.191
5/28/2021 15:10	3.18	1.49	0.199
5/28/2021 15:05	3.19	1.49	0.2
5/28/2021 15:00	3.14	1.44	0.19
5/28/2021 14:55	3.29	0.87	0.123
5/28/2021 14:50	3.15	0.84	0.111
5/28/2021 14:45	3.3	0.84	0.119
5/28/2021 14:40	3.33	0.82	0.117
5/28/2021 14:35	3.33	0.76	0.109
5/28/2021 14:30	3.36	1.51	0.219
5/28/2021 14:25	3.34	1.47	0.211
5/28/2021 14:20	3.23	1.52	0.208
5/28/2021 14:15	3.26	1.56	0.217
5/28/2021 14:10	3.22	1.48	0.202
5/28/2021 14:05	3.32	1.55	0.221
5/28/2021 14:00	3.48	1.54	0.234
5/28/2021 13:55	3.61	1.71	0.275
5/28/2021 13:50	3.58	1.68	0.266
5/28/2021 13:45	3.53	1.66	0.258
5/28/2021 13:40	3.22	1.5	0.205
5/28/2021 13:35	3.27	1.55	0.217
5/28/2021 13:30	3.27	1.39	0.194
5/28/2021 13:25	3.36	1.58	0.229
5/28/2021 13:20	3.21	1.48	0.2
5/28/2021 13:15	3.2	1.48	0.199

5/28/2021 13:10	3.19	1.49	0.2
5/28/2021 13:05	3.13	1.49	0.194
5/28/2021 13:00	3.26	1.49	0.207
5/28/2021 12:55	3.31	1.51	0.215
5/28/2021 12:50	3.36	1.53	0.222
5/28/2021 12:45	3.35	1.55	0.224
5/28/2021 12:40	3.46	1.56	0.236
5/28/2021 12:35	3.46	1.53	0.231
5/28/2021 12:30	3.44	1.61	0.241
5/28/2021 12:25	3.53	1.66	0.259
5/28/2021 12:20	3.53	1.65	0.256
5/28/2021 12:15	3.56	1.65	0.261
5/28/2021 12:10	3.44	1.59	0.238
5/28/2021 12:05	3.5	1.62	0.249
5/28/2021 12:00	3.51	1.62	0.25
5/28/2021 11:55	3.45	1.62	0.244
5/28/2021 11:50	3.43	1.62	0.242
5/28/2021 11:45	3.4	1.61	0.237
5/28/2021 11:40	3.5	1.64	0.252
5/28/2021 11:35	3.5	1.64	0.253
5/28/2021 11:30	3.42	1.58	0.235
5/28/2021 11:25	3.43	1.58	0.236
5/28/2021 11:20	3.46	1.63	0.247
5/28/2021 11:15	3.45	1.6	0.242
5/28/2021 11:10	3.44	1.6	0.24
5/28/2021 11:05	3.43	1.57	0.235
5/28/2021 11:00	3.42	1.57	0.234
5/28/2021 10:55	3.43	1.58	0.236
5/28/2021 10:50	3.43	1.57	0.235
5/28/2021 10:45	3.46	1.6	0.241
5/28/2021 10:40	3.43	1.6	0.239
5/28/2021 10:35	3.42	1.6	0.238
5/28/2021 10:30	3.38	1.56	0.229
5/28/2021 10:25	3.41	1.54	0.228
5/28/2021 10:20	3.57	1.67	0.265
5/28/2021 10:15	3.56	1.61	0.254
5/28/2021 10:10	3.53	1.6	0.249
5/28/2021 10:05	3.54	1.68	0.262
5/28/2021 10:00	3.55	1.73	0.271
5/28/2021 9:55	3.42	1.59	0.236
5/28/2021 9:50	3.51	1.63	0.251
5/28/2021 9:45	3.56	1.64	0.257
5/28/2021 9:40	3.56	1.65	0.26
5/28/2021 9:35	3.56	1.65	0.259
5/28/2021 9:30	3.49	1.6	0.246
5/28/2021 9:25	3.47	1.6	0.243
5/28/2021 9:20	3.5	1.64	0.252

5/28/2021 9:15	3.48	1.66	0.252
5/28/2021 9:10	3.47	1.6	0.244
5/28/2021 9:05	3.57	1.61	0.255
5/28/2021 9:00	3.56	1.57	0.248
5/28/2021 8:55	3.59	1.66	0.264
5/28/2021 8:50	3.58	1.65	0.263
5/28/2021 8:45	3.6	1.64	0.263
5/28/2021 8:40	3.59	1.64	0.261
5/28/2021 8:35	3.52	1.62	0.25
5/28/2021 8:30	3.6	1.65	0.263
5/28/2021 8:25	3.63	1.64	0.266
5/28/2021 8:20	3.41	1.61	0.239
5/28/2021 8:15	3.41	1.57	0.232
5/28/2021 8:10	3.35	1.53	0.22
5/28/2021 8:05	3.34	1.52	0.218
5/28/2021 8:00	3.38	1.53	0.224
5/28/2021 7:55	3.37	1.54	0.224
5/28/2021 7:50	3.37	1.54	0.223
5/28/2021 7:45	3.31	1.5	0.213
5/28/2021 7:40	3.32	1.52	0.216
5/28/2021 7:35	3.33	1.51	0.216
5/28/2021 7:30	3.35	1.52	0.219
5/28/2021 7:25	3.33	1.52	0.217
5/28/2021 7:20	3.26	1.48	0.206
5/28/2021 7:15	3.27	1.49	0.207
5/28/2021 7:10	3.27	1.53	0.214
5/28/2021 7:05	3.27	1.54	0.214
5/28/2021 7:00	3.24	1.53	0.21
5/28/2021 6:55	3.16	1.49	0.198
5/28/2021 6:50	3.09	1.45	0.186
5/28/2021 6:45	3.08	1.43	0.183
5/28/2021 6:40	3.09	1.44	0.185
5/28/2021 6:35	3.01	1.41	0.174
5/28/2021 6:30	2.9	1.37	0.161
5/28/2021 6:25	2.83	1.34	0.151
5/28/2021 6:20	2.77	1.32	0.145
5/28/2021 6:15	2.71	1.3	0.138
5/28/2021 6:10	2.62	1.24	0.126
5/28/2021 6:05	2.6	1.2	0.12
5/28/2021 6:00	2.6	1.22	0.123
5/28/2021 5:55	2.53	1.2	0.115
5/28/2021 5:50	2.53	1.19	0.115
5/28/2021 5:45	2.51	1.19	0.113
5/28/2021 5:40	2.4	1.17	0.104
5/28/2021 5:35	2.22	1.06	0.085
5/28/2021 5:30	2.2	1.06	0.084
5/28/2021 5:25	2.17	1.06	0.082

5/28/2021 5:20	2.12	0.9	0.067
5/28/2021 5:15	2.14	0.93	0.071
5/28/2021 5:10	2.14	0.98	0.074
5/28/2021 5:05	2.14	0.99	0.075
5/28/2021 5:00	2.14	0.99	0.074
5/28/2021 4:55	2.13	0.99	0.074
5/28/2021 4:50	2.11	0.97	0.072
5/28/2021 4:45	2.14	0.97	0.073
5/28/2021 4:40	2.14	0.96	0.072
5/28/2021 4:35	2.15	1.01	0.077
5/28/2021 4:30	2.16	1.03	0.079
5/28/2021 4:25	2.18	1.03	0.08
5/28/2021 4:20	2.17	1.04	0.08
5/28/2021 4:15	2.17	1.03	0.079
5/28/2021 4:10	2.12	1	0.074
5/28/2021 4:05	2.11	1	0.074
5/28/2021 4:00	2.11	0.98	0.072
5/28/2021 3:55	2.11	0.97	0.072
5/28/2021 3:50	2.06	0.94	0.067
5/28/2021 3:45	2.06	0.94	0.067
5/28/2021 3:40	2.05	0.92	0.065
5/28/2021 3:35	2.05	0.9	0.064
5/28/2021 3:30	2.05	0.94	0.066
5/28/2021 3:25	2.05	0.94	0.067
5/28/2021 3:20	2.02	0.9	0.063
5/28/2021 3:15	1.99	0.88	0.06
5/28/2021 3:10	1.99	0.71	0.048
5/28/2021 3:05	2.01	0.56	0.039
5/28/2021 3:00	2.05	0.92	0.065
5/28/2021 2:55	2.06	0.92	0.066
5/28/2021 2:50	2.07	0.95	0.068
5/28/2021 2:45	2.07	0.92	0.066
5/28/2021 2:40	2.06	0.91	0.065
5/28/2021 2:35	2.08	0.91	0.066
5/28/2021 2:30	2.12	0.99	0.074
5/28/2021 2:25	2.17	1.01	0.078
5/28/2021 2:20	2.09	0.94	0.069
5/28/2021 2:15	2.09	0.95	0.069
5/28/2021 2:10	2.12	0.98	0.073
5/28/2021 2:05	2.14	1	0.075
5/28/2021 2:00	2.14	0.99	0.074
5/28/2021 1:55	2.14	0.99	0.075
5/28/2021 1:50	2.18	1.03	0.08
5/28/2021 1:45	2.16	0.99	0.075
5/28/2021 1:40	2.16	0.98	0.075
5/28/2021 1:35	2.14	0.96	0.072
5/28/2021 1:30	2.13	0.96	0.072

5/28/2021 1:25	2.14	0.98	0.074
5/28/2021 1:20	2.15	0.99	0.075
5/28/2021 1:15	2.17	0.98	0.076
5/28/2021 1:10	2.21	1.01	0.08
5/28/2021 1:05	2.28	1.01	0.084
5/28/2021 1:00	2.31	0.95	0.08
5/28/2021 0:55	2.34	0.9	0.077
5/28/2021 0:50	2.33	0.89	0.077
5/28/2021 0:45	2.34	0.82	0.071
5/28/2021 0:40	2.35	0.87	0.075
5/28/2021 0:35	2.42	1.11	0.1
5/28/2021 0:30	2.43	1.13	0.103
5/28/2021 0:25	2.47	1.14	0.106
5/28/2021 0:20	2.5	1.14	0.107
5/28/2021 0:15	2.55	1.2	0.117
5/28/2021 0:10	2.55	1.15	0.112
5/28/2021 0:05	2.57	1.16	0.114
5/28/2021 0:00	2.6	1.22	0.122
5/27/2021 23:55	2.62	1.22	0.123
5/27/2021 23:50	2.66	1.24	0.128
5/27/2021 23:45	2.65	1.06	0.11
5/27/2021 23:40	2.66	1.14	0.118
5/27/2021 23:35	2.77	1.04	0.115
5/27/2021 23:30	2.82	1.25	0.141
5/27/2021 23:25	2.84	1.29	0.147
5/27/2021 23:20	2.89	1.29	0.151
5/27/2021 23:15	2.9	1.35	0.159
5/27/2021 23:10	2.84	1.31	0.15
5/27/2021 23:05	2.85	1.33	0.152
5/27/2021 23:00	2.87	1.32	0.153
5/27/2021 22:55	2.93	1.32	0.157
5/27/2021 22:50	2.98	1.38	0.169
5/27/2021 22:45	3.05	1.43	0.18
5/27/2021 22:40	3.09	1.44	0.186
5/27/2021 22:35	3.11	1.46	0.189
5/27/2021 22:30	3.03	1.3	0.162
5/27/2021 22:25	3.05	1.51	0.191
5/27/2021 22:20	3.2	1.54	0.208
5/27/2021 22:15	3.2	1.55	0.21
5/27/2021 22:10	3.19	1.52	0.204
5/27/2021 22:05	3.32	1.56	0.222
5/27/2021 22:00	3.33	1.56	0.223
5/27/2021 21:55	3.33	1.57	0.225
5/27/2021 21:50	3.29	1.54	0.216
5/27/2021 21:45	3.36	1.57	0.227
5/27/2021 21:40	3.36	1.56	0.227
5/27/2021 21:35	3.43	1.56	0.233

5/27/2021 21:30	3.47	1.66	0.253
5/27/2021 21:25	3.28	1.5	0.21
5/27/2021 21:20	3.42	1.6	0.237
5/27/2021 21:15	3.45	1.65	0.248
5/27/2021 21:10	3.46	1.66	0.25
5/27/2021 21:05	3.49	1.68	0.258
5/27/2021 21:00	3.49	1.64	0.251
5/27/2021 20:55	3.49	1.64	0.251
5/27/2021 20:50	3.49	1.64	0.25
5/27/2021 20:45	3.42	1.59	0.237
5/27/2021 20:40	3.45	1.61	0.242
5/27/2021 20:35	3.45	1.6	0.242
5/27/2021 20:30	3.47	1.59	0.242
5/27/2021 20:25	3.55	1.58	0.248
5/27/2021 20:20	3.58	1.69	0.269
5/27/2021 20:15	3.61	1.73	0.279
5/27/2021 20:10	3.42	1.59	0.236
5/27/2021 20:05	3.39	1.55	0.228
5/27/2021 20:00	3.28	1.54	0.215
5/27/2021 19:55	3.28	1.54	0.216
5/27/2021 19:50	3.25	1.52	0.209
5/27/2021 19:45	3.24	1.52	0.209
5/27/2021 19:40	3.23	1.52	0.209
5/27/2021 19:35	3.26	1.54	0.214
5/27/2021 19:30	3.21	1.53	0.208
5/27/2021 19:25	3.22	1.52	0.208
5/27/2021 19:20	3.32	1.55	0.221
5/27/2021 19:15	3.32	1.56	0.222
5/27/2021 19:10	3.34	1.57	0.225
5/27/2021 19:05	3.32	1.56	0.223
5/27/2021 19:00	3.33	1.55	0.222
5/27/2021 18:55	3.37	1.56	0.227
5/27/2021 18:50	3.39	1.57	0.231
5/27/2021 18:45	3.25	1.54	0.212
5/27/2021 18:40	3.24	1.54	0.212
5/27/2021 18:35	3.3	1.57	0.222
5/27/2021 18:30	3.28	1.58	0.221
5/27/2021 18:25	3.26	1.57	0.218
5/27/2021 18:20	3.27	1.58	0.22
5/27/2021 18:15	3.26	1.58	0.219
5/27/2021 18:10	3.26	1.58	0.22
5/27/2021 18:05	3.23	1.36	0.187
5/27/2021 18:00	3.23	1.51	0.206
5/27/2021 17:55	3.26	1.56	0.217
5/27/2021 17:50	3.27	1.53	0.214
5/27/2021 17:45	3.27	1.54	0.215
5/27/2021 17:40	3.28	1.53	0.214

5/27/2021 17:35	3.2	1.52	0.205
5/27/2021 17:30	3.19	1.48	0.198
5/27/2021 17:25	3.2	1.47	0.2
5/27/2021 17:20	3.21	1.47	0.199
5/27/2021 17:15	3.27	1.48	0.207
5/27/2021 17:10	3.29	1.55	0.218
5/27/2021 17:05	3.31	1.55	0.22
5/27/2021 17:00	3.32	1.56	0.222
5/27/2021 16:55	3.35	1.57	0.226
5/27/2021 16:50	3.35	1.55	0.223
5/27/2021 16:45	3.38	1.56	0.229
5/27/2021 16:40	3.44	1.55	0.233
5/27/2021 16:35	3.42	1.62	0.241
5/27/2021 16:30	3.41	1.61	0.239
5/27/2021 16:25	3.42	1.61	0.239
5/27/2021 16:20	3.45	1.61	0.243
5/27/2021 16:15	3.43	1.57	0.234
5/27/2021 16:10	3.44	1.53	0.229
5/27/2021 16:05	3.27	1.41	0.197
5/27/2021 16:00	3.26	1.55	0.215
5/27/2021 15:55	3.25	1.54	0.214
5/27/2021 15:50	3.13	1.49	0.195
5/27/2021 15:45	3.22	1.49	0.203
5/27/2021 15:40	3.27	1.56	0.217
5/27/2021 15:35	3.29	1.52	0.214
5/27/2021 15:30	3.29	1.53	0.214
5/27/2021 15:25	3.35	1.57	0.227
5/27/2021 15:20	3.26	1.54	0.213
5/27/2021 15:15	3.24	1.51	0.207
5/27/2021 15:10	3.26	1.5	0.208
5/27/2021 15:05	3.21	1.5	0.203
5/27/2021 15:00	3.22	1.49	0.203
5/27/2021 14:55	3.18	1.49	0.2
5/27/2021 14:50	3.18	1.47	0.197
5/27/2021 14:45	3.23	1.53	0.209
5/27/2021 14:40	3.21	1.52	0.205
5/27/2021 14:35	3.23	1.46	0.199
5/27/2021 14:30	3.23	1.49	0.203
5/27/2021 14:25	3.32	1.57	0.224
5/27/2021 14:20	3.35	1.56	0.225
5/27/2021 14:15	3.38	1.58	0.231
5/27/2021 14:10	3.3	1.54	0.217
5/27/2021 14:05	3.36	1.54	0.223
5/27/2021 14:00	3.36	1.53	0.222
5/27/2021 13:55	3.49	1.62	0.248
5/27/2021 13:50	3.53	1.64	0.255
5/27/2021 13:45	3.55	1.65	0.258

5/27/2021 13:40	3.6	1.66	0.267
5/27/2021 13:35	3.62	1.67	0.269
5/27/2021 13:30	3.5	1.59	0.245
5/27/2021 13:25	3.5	1.59	0.244
5/27/2021 13:20	3.5	1.55	0.238
5/27/2021 13:15	3.51	1.57	0.243
5/27/2021 13:10	3.45	1.57	0.237
5/27/2021 13:05	3.28	1.55	0.217
5/27/2021 13:00	3.3	1.55	0.219
5/27/2021 12:55	3.26	1.54	0.214
5/27/2021 12:50	3.25	1.57	0.217
5/27/2021 12:45	3.23	1.46	0.2
5/27/2021 12:40	3.32	1.54	0.22
5/27/2021 12:35	3.46	1.68	0.254
5/27/2021 12:30	3.37	1.43	0.209
5/27/2021 12:25	3.42	1.59	0.236
5/27/2021 12:20	3.46	1.63	0.246
5/27/2021 12:15	3.49	1.64	0.251
5/27/2021 12:10	3.47	1.63	0.248
5/27/2021 12:05	3.47	1.64	0.248
5/27/2021 12:00	3.51	1.63	0.252
5/27/2021 11:55	3.49	1.62	0.247
5/27/2021 11:50	3.49	1.62	0.248
5/27/2021 11:45	3.47	1.62	0.245
5/27/2021 11:40	3.44	1.56	0.235
5/27/2021 11:35	3.42	1.55	0.23
5/27/2021 11:30	3.37	1.53	0.223
5/27/2021 11:25	3.42	1.6	0.238
5/27/2021 11:20	3.4	1.61	0.237
5/27/2021 11:15	3.37	1.63	0.238
5/27/2021 11:10	3.36	1.51	0.219
5/27/2021 11:05	3.36	1.53	0.222
5/27/2021 11:00	3.34	1.5	0.216
5/27/2021 10:55	3.4	1.58	0.233
5/27/2021 10:50	3.42	1.6	0.238
5/27/2021 10:45	3.47	1.61	0.244
5/27/2021 10:40	3.48	1.6	0.244
5/27/2021 10:35	3.49	1.62	0.248
5/27/2021 10:30	3.49	1.61	0.246
5/27/2021 10:25	3.52	1.62	0.251
5/27/2021 10:20	3.57	1.65	0.26
5/27/2021 10:15	3.44	1.56	0.234
5/27/2021 10:10	3.45	1.59	0.239
5/27/2021 10:05	3.42	1.57	0.234
5/27/2021 10:00	3.44	1.6	0.24
5/27/2021 9:55	3.43	1.56	0.234
5/27/2021 9:50	3.42	1.48	0.22

5/27/2021 9:45	3.51	1.56	0.24
5/27/2021 9:40	3.49	1.66	0.254
5/27/2021 9:35	3.46	1.52	0.23
5/27/2021 9:30	3.54	1.63	0.256
5/27/2021 9:25	3.55	1.63	0.256
5/27/2021 9:20	3.53	1.63	0.254
5/27/2021 9:15	3.56	1.62	0.254
5/27/2021 9:10	3.57	1.66	0.262
5/27/2021 9:05	3.55	1.65	0.26
5/27/2021 9:00	3.59	1.67	0.266
5/27/2021 8:55	3.62	1.66	0.268
5/27/2021 8:50	3.61	1.67	0.268
5/27/2021 8:45	3.61	1.68	0.27
5/27/2021 8:40	3.61	1.68	0.27
5/27/2021 8:35	3.6	1.69	0.271
5/27/2021 8:30	3.63	1.69	0.273
5/27/2021 8:25	3.7	1.7	0.282
5/27/2021 8:20	3.63	1.68	0.272
5/27/2021 8:15	3.62	1.72	0.277
5/27/2021 8:10	3.57	1.77	0.28
5/27/2021 8:05	3.43	1.59	0.237
5/27/2021 8:00	3.39	1.56	0.229
5/27/2021 7:55	3.4	1.63	0.24
5/27/2021 7:50	3.38	1.57	0.23
5/27/2021 7:45	3.41	1.57	0.233
5/27/2021 7:40	3.46	1.58	0.239
5/27/2021 7:35	3.46	1.59	0.24
5/27/2021 7:30	3.5	1.61	0.247
5/27/2021 7:25	3.42	1.62	0.242
5/27/2021 7:20	3.48	1.63	0.248
5/27/2021 7:15	3.47	1.63	0.247
5/27/2021 7:10	3.47	1.61	0.244
5/27/2021 7:05	3.47	1.59	0.242
5/27/2021 7:00	3.47	1.61	0.244
5/27/2021 6:55	3.47	1.57	0.239
5/27/2021 6:50	3.18	1.47	0.197
5/27/2021 6:45	3.17	1.46	0.195
5/27/2021 6:40	3.18	1.48	0.198
5/27/2021 6:35	3.02	1.45	0.181
5/27/2021 6:30	2.93	1.43	0.171
5/27/2021 6:25	2.85	1.36	0.156
5/27/2021 6:20	2.83	1.32	0.149
5/27/2021 6:15	2.83	1.39	0.157
5/27/2021 6:10	2.77	1.29	0.141
5/27/2021 6:05	2.77	1.28	0.14
5/27/2021 6:00	2.78	1.28	0.141
5/27/2021 5:55	2.57	1.25	0.123

5/27/2021 5:50	2.55	1.15	0.112
5/27/2021 5:45	2.55	1.14	0.111
5/27/2021 5:40	2.42	1.13	0.102
5/27/2021 5:35	2.4	1.12	0.1
5/27/2021 5:30	2.41	1.11	0.099
5/27/2021 5:25	2.42	1.14	0.103
5/27/2021 5:20	2.47	1.19	0.11
5/27/2021 5:15	2.33	1.09	0.093
5/27/2021 5:10	2.29	1.08	0.089
5/27/2021 5:05	2.28	1.07	0.089
5/27/2021 5:00	2.22	1.01	0.08
5/27/2021 4:55	2.22	1	0.08
5/27/2021 4:50	2.25	1.04	0.084
5/27/2021 4:45	2.17	1.03	0.08
5/27/2021 4:40	2.15	1	0.076
5/27/2021 4:35	2.14	0.98	0.074
5/27/2021 4:30	2.16	0.98	0.075
5/27/2021 4:25	2.16	0.97	0.074
5/27/2021 4:20	2.17	0.97	0.074
5/27/2021 4:15	2.12	1	0.075
5/27/2021 4:10	2.1	0.94	0.069
5/27/2021 4:05	2.12	0.96	0.071
5/27/2021 4:00	2.14	0.97	0.073
5/27/2021 3:55	2.14	0.98	0.074
5/27/2021 3:50	2.16	0.99	0.075
5/27/2021 3:45	2.14	1.01	0.076
5/27/2021 3:40	2.13	0.99	0.074
5/27/2021 3:35	2.13	0.98	0.074
5/27/2021 3:30	2.13	1.01	0.075
5/27/2021 3:25	2.12	0.99	0.073
5/27/2021 3:20	2.13	0.99	0.074
5/27/2021 3:15	2.15	1.02	0.077
5/27/2021 3:10	2.14	1	0.076
5/27/2021 3:05	2.14	0.98	0.074
5/27/2021 3:00	2.13	0.97	0.072
5/27/2021 2:55	2.12	0.97	0.072
5/27/2021 2:50	2.13	0.99	0.074
5/27/2021 2:45	2.11	0.98	0.072
5/27/2021 2:40	2.08	0.94	0.068
5/27/2021 2:35	2.09	0.95	0.069
5/27/2021 2:30	2.11	0.96	0.071
5/27/2021 2:25	2.13	1	0.075
5/27/2021 2:20	2.15	1.01	0.076
5/27/2021 2:15	2.17	1.01	0.077
5/27/2021 2:10	2.17	1	0.077
5/27/2021 2:05	2.19	1.01	0.079
5/27/2021 2:00	2.2	1	0.079

5/27/2021 1:55	2.24	1	0.081
5/27/2021 1:50	2.27	1.03	0.084
5/27/2021 1:45	2.3	1.02	0.085
5/27/2021 1:40	2.31	1.09	0.092
5/27/2021 1:35	2.33	1.09	0.093
5/27/2021 1:30	2.32	1.08	0.092
5/27/2021 1:25	2.34	1.12	0.096
5/27/2021 1:20	2.35	0.85	0.074
5/27/2021 1:15	2.38	0.94	0.083
5/27/2021 1:10	2.44	0.96	0.088
5/27/2021 1:05	2.45	1.13	0.103
5/27/2021 1:00	2.45	1.15	0.106
5/27/2021 0:55	2.46	1.16	0.107
5/27/2021 0:50	2.45	1.15	0.105
5/27/2021 0:45	2.46	1.15	0.107
5/27/2021 0:40	2.5	1.17	0.111
5/27/2021 0:35	2.53	1.17	0.113
5/27/2021 0:30	2.53	1.17	0.112
5/27/2021 0:25	2.53	1.16	0.111
5/27/2021 0:20	2.6	1.22	0.123
5/27/2021 0:15	2.62	1.23	0.124
5/27/2021 0:10	2.63	1.25	0.128
5/27/2021 0:05	2.66	1.26	0.131
5/27/2021 0:00	2.66	1.25	0.129
5/26/2021 23:55	2.66	1.24	0.128
5/26/2021 23:50	2.66	1.24	0.128
5/26/2021 23:45	2.67	1.26	0.131
5/26/2021 23:40	2.67	1.25	0.13
5/26/2021 23:35	2.77	1.3	0.143
5/26/2021 23:30	2.83	1.38	0.157
5/26/2021 23:25	2.83	1.32	0.15
5/26/2021 23:20	2.84	1.33	0.151
5/26/2021 23:15	2.83	1.33	0.151
5/26/2021 23:10	2.87	1.36	0.157
5/26/2021 23:05	2.92	1.41	0.167
5/26/2021 23:00	2.96	1.43	0.172
5/26/2021 22:55	2.97	1.42	0.173
5/26/2021 22:50	3.09	1.45	0.186
5/26/2021 22:45	3.17	1.46	0.195
5/26/2021 22:40	3.12	1.45	0.189
5/26/2021 22:35	3.11	1.45	0.189
5/26/2021 22:30	3.09	1.41	0.181
5/26/2021 22:25	3.09	1.41	0.181
5/26/2021 22:20	3.09	1.46	0.187
5/26/2021 22:15	3.08	1.43	0.183
5/26/2021 22:10	3.2	1.44	0.195
5/26/2021 22:05	3.23	1.55	0.212

5/26/2021 22:00	3.24	1.52	0.208
5/26/2021 21:55	3.35	1.59	0.229
5/26/2021 21:50	3.41	1.59	0.235
5/26/2021 21:45	3.43	1.59	0.238
5/26/2021 21:40	3.43	1.6	0.239
5/26/2021 21:35	3.49	1.65	0.253
5/26/2021 21:30	3.54	1.67	0.262
5/26/2021 21:25	3.46	1.6	0.241
5/26/2021 21:20	3.49	1.63	0.249
5/26/2021 21:15	3.37	1.59	0.231
5/26/2021 21:10	3.37	1.59	0.231
5/26/2021 21:05	3.34	1.58	0.228
5/26/2021 21:00	3.31	1.56	0.221
5/26/2021 20:55	3.29	1.61	0.226
5/26/2021 20:50	3.38	1.61	0.235
5/26/2021 20:45	3.46	1.6	0.242
5/26/2021 20:40	3.49	1.6	0.245
5/26/2021 20:35	3.52	1.65	0.256
5/26/2021 20:30	3.51	1.65	0.254
5/26/2021 20:25	3.45	1.57	0.237
5/26/2021 20:20	3.43	1.56	0.234
5/26/2021 20:15	3.45	1.57	0.236
5/26/2021 20:10	3.51	1.62	0.251
5/26/2021 20:05	3.52	1.63	0.252
5/26/2021 20:00	3.43	1.6	0.238
5/26/2021 19:55	3.33	1.56	0.223
5/26/2021 19:50	3.3	1.55	0.218
5/26/2021 19:45	3.37	1.56	0.227
5/26/2021 19:40	3.37	1.55	0.225
5/26/2021 19:35	3.34	1.57	0.225
5/26/2021 19:30	3.44	1.59	0.239
5/26/2021 19:25	3.49	1.6	0.245
5/26/2021 19:20	3.47	1.6	0.243
5/26/2021 19:15	3.45	1.6	0.241
5/26/2021 19:10	3.38	1.59	0.232
5/26/2021 19:05	3.4	1.59	0.234
5/26/2021 19:00	3.42	1.6	0.237
5/26/2021 18:55	3.43	1.59	0.238
5/26/2021 18:50	3.37	1.59	0.232
5/26/2021 18:45	3.47	1.61	0.244
5/26/2021 18:40	3.48	1.63	0.248
5/26/2021 18:35	3.48	1.65	0.252
5/26/2021 18:30	3.46	1.64	0.247
5/26/2021 18:25	3.35	1.57	0.228
5/26/2021 18:20	3.36	1.57	0.227
5/26/2021 18:15	3.37	1.57	0.228
5/26/2021 18:10	3.4	1.59	0.235

5/26/2021 18:05	3.34	1.58	0.227
5/26/2021 18:00	3.4	1.6	0.237
5/26/2021 17:55	3.27	1.54	0.215
5/26/2021 17:50	3.21	1.51	0.205
5/26/2021 17:45	3.21	1.49	0.203
5/26/2021 17:40	3.23	1.5	0.206
5/26/2021 17:35	3.22	1.51	0.206
5/26/2021 17:30	3.2	1.51	0.203
5/26/2021 17:25	3.2	1.5	0.203
5/26/2021 17:20	3.2	1.47	0.199
5/26/2021 17:15	3.21	1.5	0.203
5/26/2021 17:10	3.18	1.46	0.196
5/26/2021 17:05	3.17	1.44	0.192
5/26/2021 17:00	3.28	1.51	0.21
5/26/2021 16:55	3.23	1.49	0.203
5/26/2021 16:50	3.22	1.53	0.209
5/26/2021 16:45	3.16	1.47	0.195
5/26/2021 16:40	3.15	1.43	0.189
5/26/2021 16:35	3.18	1.38	0.185
5/26/2021 16:30	3.18	0.91	0.121
5/26/2021 16:25	3.18	0.88	0.117
5/26/2021 16:20	3.25	1.51	0.209
5/26/2021 16:15	3.25	1.54	0.213
5/26/2021 16:10	3.24	1.54	0.212
5/26/2021 16:05	3.22	1.53	0.208
5/26/2021 16:00	3.22	1.53	0.209
5/26/2021 15:55	3.16	1.49	0.199
5/26/2021 15:50	3.16	1.5	0.199
5/26/2021 15:45	3.16	1.5	0.198
5/26/2021 15:40	3.24	1.51	0.208
5/26/2021 15:35	3.29	1.55	0.217
5/26/2021 15:30	3.29	1.53	0.216
5/26/2021 15:25	3.13	1.48	0.194
5/26/2021 15:20	3.12	1.46	0.19
5/26/2021 15:15	3.18	1.45	0.195
5/26/2021 15:10	3.22	1.51	0.207
5/26/2021 15:05	3.14	1.49	0.197
5/26/2021 15:00	3.14	1.48	0.195
5/26/2021 14:55	3.16	1.5	0.2
5/26/2021 14:50	3.19	1.5	0.202
5/26/2021 14:45	3.24	1.58	0.218
5/26/2021 14:40	3.22	1.52	0.207
5/26/2021 14:35	3.24	1.52	0.209
5/26/2021 14:30	3.29	1.52	0.213
5/26/2021 14:25	3.28	1.5	0.21
5/26/2021 14:20	3.19	1.49	0.201
5/26/2021 14:15	3.19	1.49	0.201

5/26/2021 14:10	3.23	1.52	0.209
5/26/2021 14:05	3.31	1.55	0.219
5/26/2021 14:00	3.31	1.54	0.219
5/26/2021 13:55	3.35	1.51	0.219
5/26/2021 13:50	3.41	1.55	0.23
5/26/2021 13:45	3.42	1.55	0.231
5/26/2021 13:40	3.42	1.58	0.235
5/26/2021 13:35	3.46	1.56	0.235
5/26/2021 13:30	3.5	1.59	0.245
5/26/2021 13:25	3.46	1.6	0.241
5/26/2021 13:20	3.43	1.59	0.236
5/26/2021 13:15	3.57	1.63	0.257
5/26/2021 13:10	3.61	1.63	0.262
5/26/2021 13:05	3.56	1.66	0.262
5/26/2021 13:00	3.5	1.65	0.254
5/26/2021 12:55	3.53	1.68	0.262
5/26/2021 12:50	3.49	1.52	0.233
5/26/2021 12:45	3.52	1.67	0.258
5/26/2021 12:40	3.4	1.59	0.235
5/26/2021 12:35	3.4	1.53	0.226
5/26/2021 12:30	3.45	1.6	0.241
5/26/2021 12:25	3.45	1.62	0.244
5/26/2021 12:20	3.46	1.63	0.246
5/26/2021 12:15	3.48	1.64	0.25
5/26/2021 12:10	3.44	1.64	0.245
5/26/2021 12:05	3.44	1.64	0.247
5/26/2021 12:00	3.4	1.63	0.242
5/26/2021 11:55	3.39	1.61	0.236
5/26/2021 11:50	3.36	1.6	0.233
5/26/2021 11:45	3.41	1.6	0.237
5/26/2021 11:40	3.42	1.61	0.24
5/26/2021 11:35	3.42	1.56	0.232
5/26/2021 11:30	3.4	1.6	0.236
5/26/2021 11:25	3.45	1.6	0.241
5/26/2021 11:20	3.55	1.65	0.259
5/26/2021 11:15	3.56	1.65	0.259
5/26/2021 11:10	3.52	1.62	0.251
5/26/2021 11:05	3.49	1.59	0.244
5/26/2021 11:00	3.45	1.56	0.236
5/26/2021 10:55	3.47	1.63	0.247
5/26/2021 10:50	3.47	1.64	0.248
5/26/2021 10:45	3.53	1.64	0.255
5/26/2021 10:40	3.51	1.64	0.254
5/26/2021 10:35	3.51	1.64	0.252
5/26/2021 10:30	3.53	1.64	0.255
5/26/2021 10:25	3.52	1.57	0.244
5/26/2021 10:20	3.52	1.6	0.248

5/26/2021 10:15	3.59	1.62	0.257
5/26/2021 10:10	3.59	1.63	0.26
5/26/2021 10:05	3.66	1.69	0.276
5/26/2021 10:00	3.63	1.68	0.273
5/26/2021 9:55	3.6	1.68	0.269
5/26/2021 9:50	3.63	1.68	0.273
5/26/2021 9:45	3.63	1.69	0.273
5/26/2021 9:40	3.63	1.68	0.272
5/26/2021 9:35	3.6	1.69	0.27
5/26/2021 9:30	3.6	1.72	0.275
5/26/2021 9:25	3.63	1.76	0.285
5/26/2021 9:20	3.64	1.65	0.268
5/26/2021 9:15	3.65	1.74	0.285
5/26/2021 9:10	3.46	1.6	0.241
5/26/2021 9:05	3.4	1.62	0.238
5/26/2021 9:00	3.41	1.64	0.243
5/26/2021 8:55	3.39	1.59	0.233
5/26/2021 8:50	3.3	1.57	0.221
5/26/2021 8:45	3.36	1.6	0.231
5/26/2021 8:40	3.49	1.64	0.251
5/26/2021 8:35	3.44	1.63	0.245
5/26/2021 8:30	3.32	1.56	0.222
5/26/2021 8:25	3.34	1.6	0.23
5/26/2021 8:20	3.4	1.61	0.237
5/26/2021 8:15	3.39	1.65	0.243
5/26/2021 8:10	3.33	1.56	0.224
5/26/2021 8:05	3.31	1.53	0.218
5/26/2021 8:00	3.46	1.64	0.247
5/26/2021 7:55	3.46	1.65	0.249
5/26/2021 7:50	3.51	1.66	0.256
5/26/2021 7:45	3.42	1.57	0.233
5/26/2021 7:40	3.35	1.56	0.226
5/26/2021 7:35	3.34	1.54	0.222
5/26/2021 7:30	3.34	1.54	0.222
5/26/2021 7:25	3.24	1.51	0.209
5/26/2021 7:20	3.22	1.48	0.202
5/26/2021 7:15	3.25	1.46	0.202
5/26/2021 7:10	3.31	1.55	0.221
5/26/2021 7:05	3.26	1.52	0.211
5/26/2021 7:00	3.25	1.54	0.213
5/26/2021 6:55	3.25	1.5	0.207
5/26/2021 6:50	3.25	1.52	0.21
5/26/2021 6:45	3.1	1.55	0.201
5/26/2021 6:40	2.95	1.42	0.17
5/26/2021 6:35	2.85	1.4	0.161
5/26/2021 6:30	2.82	1.32	0.149
5/26/2021 6:25	2.8	1.3	0.145

5/26/2021 6:20	2.79	1.29	0.143
5/26/2021 6:15	2.68	1.27	0.133
5/26/2021 6:10	2.62	1.27	0.128
5/26/2021 6:05	2.6	1.29	0.129
5/26/2021 6:00	2.54	1.18	0.113
5/26/2021 5:55	2.51	1.19	0.113
5/26/2021 5:50	2.52	1.19	0.114
5/26/2021 5:45	2.49	1.16	0.109
5/26/2021 5:40	2.48	1.16	0.109
5/26/2021 5:35	2.35	1.14	0.099
5/26/2021 5:30	2.33	1.13	0.097
5/26/2021 5:25	2.37	1.13	0.099
5/26/2021 5:20	2.33	1.08	0.092
5/26/2021 5:15	2.21	1.05	0.083
5/26/2021 5:10	2.16	1	0.077
5/26/2021 5:05	2.18	1	0.077
5/26/2021 5:00	2.18	1.04	0.081
5/26/2021 4:55	2.13	1.02	0.076
5/26/2021 4:50	2.1	0.98	0.072
5/26/2021 4:45	2.08	0.97	0.07
5/26/2021 4:40	2.08	0.97	0.07
5/26/2021 4:35	2.07	0.97	0.07
5/26/2021 4:30	2.05	0.7	0.05
5/26/2021 4:25	2.02	0.7	0.049
5/26/2021 4:20	1.99	0.68	0.046
5/26/2021 4:15	2	0.73	0.05
5/26/2021 4:10	2	0.73	0.05
5/26/2021 4:05	2	0.66	0.046
5/26/2021 4:00	2	0.67	0.046
5/26/2021 3:55	1.99	0.7	0.048
5/26/2021 3:50	1.97	0.77	0.051
5/26/2021 3:45	1.96	0.83	0.055
5/26/2021 3:40	1.97	0.89	0.06
5/26/2021 3:35	1.96	0.87	0.058
5/26/2021 3:30	1.96	0.87	0.058
5/26/2021 3:25	1.98	0.86	0.058
5/26/2021 3:20	1.98	0.88	0.06
5/26/2021 3:15	2.02	0.9	0.063
5/26/2021 3:10	2.06	0.93	0.066
5/26/2021 3:05	2.09	0.94	0.068
5/26/2021 3:00	2.09	0.96	0.07
5/26/2021 2:55	2.1	0.99	0.073
5/26/2021 2:50	2.06	0.95	0.068
5/26/2021 2:45	2.05	0.95	0.067
5/26/2021 2:40	2.03	0.94	0.066
5/26/2021 2:35	2.01	0.91	0.062
5/26/2021 2:30	2.01	0.9	0.062

5/26/2021 2:25	2	0.89	0.061
5/26/2021 2:20	2.01	0.91	0.062
5/26/2021 2:15	2.02	0.9	0.063
5/26/2021 2:10	2.06	0.94	0.067
5/26/2021 2:05	2.06	0.93	0.066
5/26/2021 2:00	2.09	0.94	0.069
5/26/2021 1:55	2.09	1.01	0.073
5/26/2021 1:50	2.04	0.87	0.061
5/26/2021 1:45	2.07	0.93	0.067
5/26/2021 1:40	2.07	0.9	0.065
5/26/2021 1:35	2.08	0.91	0.066
5/26/2021 1:30	2.09	0.87	0.063
5/26/2021 1:25	2.15	0.95	0.073
5/26/2021 1:20	2.17	0.98	0.075
5/26/2021 1:15	2.22	1.05	0.084
5/26/2021 1:10	2.28	1.09	0.09
5/26/2021 1:05	2.29	1.1	0.092
5/26/2021 1:00	2.29	1.07	0.089
5/26/2021 0:55	2.36	1.09	0.095
5/26/2021 0:50	2.37	1.09	0.095
5/26/2021 0:45	2.38	1.1	0.097
5/26/2021 0:40	2.42	1.11	0.1
5/26/2021 0:35	2.47	1.16	0.108
5/26/2021 0:30	2.47	1.16	0.107
5/26/2021 0:25	2.5	1.16	0.11
5/26/2021 0:20	2.55	1.17	0.114
5/26/2021 0:15	2.59	1.19	0.118
5/26/2021 0:10	2.58	1.15	0.114
5/26/2021 0:05	2.57	1.12	0.11
5/26/2021 0:00	2.66	1.1	0.114
5/25/2021 23:55	2.68	1.15	0.12
5/25/2021 23:50	2.62	1.13	0.115
5/25/2021 23:45	2.57	1.13	0.111
5/25/2021 23:40	2.55	1.06	0.103
5/25/2021 23:35	2.55	1.05	0.103
5/25/2021 23:30	2.56	1.05	0.103
5/25/2021 23:25	2.58	1.06	0.105
5/25/2021 23:20	2.58	1.07	0.106
5/25/2021 23:15	2.59	1.07	0.106
5/25/2021 23:10	2.67	1.21	0.126
5/25/2021 23:05	2.89	1.35	0.158
5/25/2021 23:00	2.87	1.29	0.149
5/25/2021 22:55	2.96	1.42	0.171
5/25/2021 22:50	3.01	1.45	0.179
5/25/2021 22:45	3.07	1.46	0.185
5/25/2021 22:40	3.12	1.49	0.194
5/25/2021 22:35	3.1	1.49	0.193

5/25/2021 22:30	3.13	1.5	0.196
5/25/2021 22:25	3.1	1.49	0.192
5/25/2021 22:20	3.07	1.45	0.186
5/25/2021 22:15	3.09	1.43	0.183
5/25/2021 22:10	3.05	1.42	0.179
5/25/2021 22:05	3.09	1.41	0.182
5/25/2021 22:00	3.12	1.51	0.197
5/25/2021 21:55	3.21	1.53	0.208
5/25/2021 21:50	3.23	1.54	0.211
5/25/2021 21:45	3.23	1.54	0.211
5/25/2021 21:40	3.23	1.55	0.212
5/25/2021 21:35	3.35	1.59	0.23
5/25/2021 21:30	3.35	1.59	0.23
5/25/2021 21:25	3.3	1.56	0.22
5/25/2021 21:20	3.3	1.6	0.226
5/25/2021 21:15	3.26	1.56	0.217
5/25/2021 21:10	3.26	1.56	0.216
5/25/2021 21:05	3.22	1.55	0.212
5/25/2021 21:00	3.27	1.57	0.219
5/25/2021 20:55	3.26	1.56	0.216
5/25/2021 20:50	3.43	1.58	0.237
5/25/2021 20:45	3.44	1.6	0.239
5/25/2021 20:40	3.49	1.74	0.267
5/25/2021 20:35	3.3	1.56	0.221
5/25/2021 20:30	3.32	1.57	0.225
5/25/2021 20:25	3.33	1.59	0.228
5/25/2021 20:20	3.34	1.6	0.23
5/25/2021 20:15	3.42	1.61	0.239
5/25/2021 20:10	3.42	1.53	0.227
5/25/2021 20:05	3.43	1.63	0.244
5/25/2021 20:00	3.42	1.65	0.245
5/25/2021 19:55	3.38	1.6	0.233
5/25/2021 19:50	3.32	1.59	0.227
5/25/2021 19:45	3.28	1.58	0.221
5/25/2021 19:40	3.38	1.62	0.237
5/25/2021 19:35	3.33	1.59	0.227
5/25/2021 19:30	3.27	1.56	0.218
5/25/2021 19:25	3.25	1.56	0.216
5/25/2021 19:20	3.26	1.57	0.218
5/25/2021 19:15	3.33	1.6	0.228
5/25/2021 19:10	3.33	1.58	0.226
5/25/2021 19:05	3.33	1.61	0.23
5/25/2021 19:00	3.31	1.56	0.221
5/25/2021 18:55	3.3	1.55	0.218
5/25/2021 18:50	3.3	1.61	0.228
5/25/2021 18:45	3.23	1.56	0.214
5/25/2021 18:40	3.19	1.6	0.216

5/25/2021 18:35	3.16	1.48	0.196
5/25/2021 18:30	3.17	1.47	0.195
5/25/2021 18:25	3.16	1.53	0.204
5/25/2021 18:20	3.18	1.51	0.202
5/25/2021 18:15	3.27	1.54	0.214
5/25/2021 18:10	3.29	1.54	0.217
5/25/2021 18:05	3.24	1.54	0.212
5/25/2021 18:00	3.32	1.57	0.223
5/25/2021 17:55	3.31	1.59	0.225
5/25/2021 17:50	3.25	1.56	0.216
5/25/2021 17:45	3.25	1.53	0.211
5/25/2021 17:40	3.15	1.5	0.198
5/25/2021 17:35	3.16	1.5	0.199
5/25/2021 17:30	3.15	1.43	0.189
5/25/2021 17:25	3.16	1.56	0.206
5/25/2021 17:20	3	1.45	0.179
5/25/2021 17:15	3.11	1.47	0.19
5/25/2021 17:10	3.14	1.49	0.196
5/25/2021 17:05	3.17	1.53	0.203
5/25/2021 17:00	3.21	1.53	0.207
5/25/2021 16:55	3.24	1.57	0.215
5/25/2021 16:50	3.21	1.54	0.209
5/25/2021 16:45	3.21	1.55	0.21
5/25/2021 16:40	3.15	1.49	0.196
5/25/2021 16:35	3.15	1.51	0.199
5/25/2021 16:30	3.15	1.51	0.199
5/25/2021 16:25	3.14	1.51	0.198
5/25/2021 16:20	3.13	1.51	0.198
5/25/2021 16:15	3.19	1.52	0.205
5/25/2021 16:10	3.12	1.52	0.198
5/25/2021 16:05	3.11	1.45	0.188
5/25/2021 16:00	3.14	1.46	0.192
5/25/2021 15:55	3.16	1.5	0.199
5/25/2021 15:50	3.17	1.5	0.201
5/25/2021 15:45	3.18	1.53	0.205
5/25/2021 15:40	3.15	1.52	0.201
5/25/2021 15:35	3.14	1.51	0.199
5/25/2021 15:30	3.11	1.48	0.192
5/25/2021 15:25	3.04	1.47	0.184
5/25/2021 15:20	3.05	1.48	0.186
5/25/2021 15:15	3.05	1.48	0.187
5/25/2021 15:10	3.08	1.51	0.193
5/25/2021 15:05	3.09	1.52	0.195
5/25/2021 15:00	3.02	1.41	0.176
5/25/2021 14:55	3.02	1.43	0.178
5/25/2021 14:50	3.02	1.41	0.175
5/25/2021 14:45	3.09	1.46	0.188

5/25/2021 14:40	3.15	1.5	0.198
5/25/2021 14:35	3.11	1.48	0.192
5/25/2021 14:30	3.12	1.44	0.188
5/25/2021 14:25	3.12	1.45	0.189
5/25/2021 14:20	3.12	1.47	0.192
5/25/2021 14:15	3.24	1.54	0.212
5/25/2021 14:10	3.31	1.57	0.223
5/25/2021 14:05	3.31	1.58	0.224
5/25/2021 14:00	3.31	1.61	0.228
5/25/2021 13:55	3.3	1.57	0.221
5/25/2021 13:50	3.26	1.56	0.217
5/25/2021 13:45	3.24	1.53	0.211
5/25/2021 13:40	3.13	1.49	0.195
5/25/2021 13:35	3.13	1.47	0.193
5/25/2021 13:30	3.11	1.45	0.188
5/25/2021 13:25	3.14	1.44	0.19
5/25/2021 13:20	3.17	1.43	0.191
5/25/2021 13:15	3.3	1.55	0.219
5/25/2021 13:10	3.31	1.58	0.224
5/25/2021 13:05	3.31	1.57	0.222
5/25/2021 13:00	3.33	1.59	0.228
5/25/2021 12:55	3.33	1.59	0.229
5/25/2021 12:50	3.36	1.6	0.231
5/25/2021 12:45	3.35	1.59	0.229
5/25/2021 12:40	3.27	1.56	0.218
5/25/2021 12:35	3.26	1.57	0.218
5/25/2021 12:30	3.3	1.57	0.221
5/25/2021 12:25	3.32	1.57	0.224
5/25/2021 12:20	3.32	1.58	0.225
5/25/2021 12:15	3.36	1.58	0.23
5/25/2021 12:10	3.33	1.59	0.227
5/25/2021 12:05	3.3	1.57	0.221
5/25/2021 12:00	3.31	1.53	0.216
5/25/2021 11:55	3.3	1.52	0.215
5/25/2021 11:50	3.25	1.44	0.199
5/25/2021 11:45	3.31	1.56	0.222
5/25/2021 11:40	3.33	1.51	0.216
5/25/2021 11:35	3.32	1.5	0.214
5/25/2021 11:30	3.34	1.23	0.176
5/25/2021 11:25	3.19	1.17	0.158
5/25/2021 11:20	3.19	1.51	0.203
5/25/2021 11:15	3.23	1.53	0.21
5/25/2021 11:10	3.23	1.53	0.21
5/25/2021 11:05	3.28	1.54	0.215
5/25/2021 11:00	3.26	1.53	0.212
5/25/2021 10:55	3.26	1.53	0.212
5/25/2021 10:50	3.34	1.58	0.228

5/25/2021 10:45	3.5	1.6	0.246
5/25/2021 10:40	3.51	1.6	0.248
5/25/2021 10:35	3.53	1.64	0.254
5/25/2021 10:30	3.51	1.66	0.256
5/25/2021 10:25	3.54	1.62	0.254
5/25/2021 10:20	3.54	1.65	0.258
5/25/2021 10:15	3.54	1.62	0.252
5/25/2021 10:10	3.53	1.62	0.251
5/25/2021 10:05	3.53	1.64	0.255
5/25/2021 10:00	3.44	1.64	0.246
5/25/2021 9:55	3.46	1.62	0.245
5/25/2021 9:50	3.41	1.61	0.238
5/25/2021 9:45	3.42	1.62	0.241
5/25/2021 9:40	3.34	1.48	0.213
5/25/2021 9:35	3.37	1.52	0.221
5/25/2021 9:30	3.37	1.51	0.221
5/25/2021 9:25	3.38	1.52	0.223
5/25/2021 9:20	3.37	1.52	0.221
5/25/2021 9:15	3.4	1.62	0.238
5/25/2021 9:10	3.4	1.6	0.236
5/25/2021 9:05	3.43	1.61	0.24
5/25/2021 9:00	3.43	1.63	0.243
5/25/2021 8:55	3.41	1.6	0.237
5/25/2021 8:50	3.41	1.58	0.234
5/25/2021 8:45	3.42	1.57	0.233
5/25/2021 8:40	3.47	1.59	0.241
5/25/2021 8:35	3.46	1.56	0.237
5/25/2021 8:30	3.56	1.63	0.257
5/25/2021 8:25	3.58	1.63	0.26
5/25/2021 8:20	3.54	1.6	0.251
5/25/2021 8:15	3.5	1.58	0.243
5/25/2021 8:10	3.43	1.53	0.229
5/25/2021 8:05	3.39	1.5	0.22
5/25/2021 8:00	3.36	1.6	0.232
5/25/2021 7:55	3.36	1.6	0.233
5/25/2021 7:50	3.36	1.59	0.23
5/25/2021 7:45	3.37	1.58	0.23
5/25/2021 7:40	3.36	1.57	0.228
5/25/2021 7:35	3.35	1.55	0.223
5/25/2021 7:30	3.3	1.54	0.218
5/25/2021 7:25	3.24	1.52	0.209
5/25/2021 7:20	3.19	1.51	0.203
5/25/2021 7:15	3.16	1.49	0.198
5/25/2021 7:10	3.13	1.44	0.188
5/25/2021 7:05	3.16	1.47	0.195
5/25/2021 7:00	3.16	1.47	0.195
5/25/2021 6:55	3.15	1.49	0.197

5/25/2021 6:50	3.13	1.46	0.19
5/25/2021 6:45	3.05	1.47	0.185
5/25/2021 6:40	2.95	1.41	0.169
5/25/2021 6:35	2.98	1.43	0.174
5/25/2021 6:30	2.99	1.42	0.174
5/25/2021 6:25	2.89	1.4	0.163
5/25/2021 6:20	2.82	1.35	0.152
5/25/2021 6:15	2.82	1.35	0.152
5/25/2021 6:10	2.72	1.33	0.141
5/25/2021 6:05	2.65	1.27	0.13
5/25/2021 6:00	2.64	1.24	0.127
5/25/2021 5:55	2.48	1.22	0.114
5/25/2021 5:50	2.44	1.14	0.104
5/25/2021 5:45	2.3	1.07	0.09
5/25/2021 5:40	2.32	1.11	0.094
5/25/2021 5:35	2.31	1.13	0.095
5/25/2021 5:30	2.14	0.8	0.061
5/25/2021 5:25	2.14	0.96	0.073
5/25/2021 5:20	2.19	1.04	0.081
5/25/2021 5:15	2.23	1.06	0.085
5/25/2021 5:10	2.22	1.08	0.086
5/25/2021 5:05	2.06	0.95	0.068
5/25/2021 5:00	2.04	0.95	0.067
5/25/2021 4:55	2.01	0.93	0.064
5/25/2021 4:50	2	0.88	0.06
5/25/2021 4:45	1.97	0.87	0.058
5/25/2021 4:40	1.97	0.87	0.058
5/25/2021 4:35	1.99	0.89	0.06
5/25/2021 4:30	2.02	0.89	0.062
5/25/2021 4:25	2	0.92	0.063
5/25/2021 4:20	1.97	0.92	0.062
5/25/2021 4:15	1.99	0.93	0.063
5/25/2021 4:10	1.94	0.87	0.057
5/25/2021 4:05	1.94	0.86	0.056
5/25/2021 4:00	1.96	0.88	0.058
5/25/2021 3:55	1.96	0.87	0.058
5/25/2021 3:50	1.93	0.85	0.055
5/25/2021 3:45	1.91	0.83	0.053
5/25/2021 3:40	1.92	0.83	0.054
5/25/2021 3:35	1.87	0.84	0.052
5/25/2021 3:30	1.86	0.82	0.05
5/25/2021 3:25	1.86	0.8	0.049
5/25/2021 3:20	1.89	0.82	0.052
5/25/2021 3:15	1.92	0.83	0.054
5/25/2021 3:10	1.94	0.83	0.054
5/25/2021 3:05	1.97	0.87	0.058
5/25/2021 3:00	1.98	0.87	0.059

5/25/2021 2:55	2.01	0.92	0.063
5/25/2021 2:50	2.03	0.93	0.065
5/25/2021 2:45	1.99	0.88	0.06
5/25/2021 2:40	1.99	0.88	0.06
5/25/2021 2:35	2.06	0.91	0.065
5/25/2021 2:30	2.09	0.9	0.066
5/25/2021 2:25	2.11	0.96	0.071
5/25/2021 2:20	2.1	0.95	0.07
5/25/2021 2:15	2.09	0.95	0.069
5/25/2021 2:10	2.1	0.97	0.072
5/25/2021 2:05	2.1	0.97	0.071
5/25/2021 2:00	2.12	0.97	0.072
5/25/2021 1:55	2.14	0.99	0.075
5/25/2021 1:50	2.16	0.99	0.076
5/25/2021 1:45	2.15	0.98	0.074
5/25/2021 1:40	2.18	1.02	0.08
5/25/2021 1:35	2.17	0.98	0.076
5/25/2021 1:30	2.18	0.99	0.076
5/25/2021 1:25	2.18	0.99	0.077
5/25/2021 1:20	2.18	0.99	0.077
5/25/2021 1:15	2.19	1	0.078
5/25/2021 1:10	2.2	1.09	0.086
5/25/2021 1:05	2.2	1.04	0.082
5/25/2021 1:00	2.21	1.04	0.082
5/25/2021 0:55	2.21	1.06	0.084
5/25/2021 0:50	2.19	1.02	0.08
5/25/2021 0:45	2.26	1.05	0.086
5/25/2021 0:40	2.34	1.09	0.093
5/25/2021 0:35	2.38	1.1	0.097
5/25/2021 0:30	2.38	1.1	0.097
5/25/2021 0:25	2.41	1.12	0.101
5/25/2021 0:20	2.4	1.11	0.099
5/25/2021 0:15	2.4	1.11	0.099
5/25/2021 0:10	2.4	1.12	0.1
5/25/2021 0:05	2.4	1.11	0.099
5/25/2021 0:00	2.39	1.11	0.098
5/24/2021 23:55	2.46	1.13	0.104
5/24/2021 23:50	2.56	1.18	0.115
5/24/2021 23:45	2.58	1.19	0.118
5/24/2021 23:40	2.67	1.26	0.132
5/24/2021 23:35	2.81	1.34	0.15
5/24/2021 23:30	2.82	1.36	0.153
5/24/2021 23:25	2.84	1.37	0.156
5/24/2021 23:20	2.84	1.37	0.156
5/24/2021 23:15	2.85	1.37	0.156
5/24/2021 23:10	2.87	1.37	0.158
5/24/2021 23:05	2.87	1.37	0.158

5/24/2021 23:00	2.88	1.39	0.161
5/24/2021 22:55	2.88	1.39	0.161
5/24/2021 22:50	2.86	1.37	0.158
5/24/2021 22:45	2.86	1.37	0.157
5/24/2021 22:40	2.9	1.39	0.162
5/24/2021 22:35	2.93	1.38	0.165
5/24/2021 22:30	3.06	1.49	0.188
5/24/2021 22:25	3.05	1.47	0.185
5/24/2021 22:20	3.05	1.47	0.185
5/24/2021 22:15	3.09	1.49	0.191
5/24/2021 22:10	3.06	1.49	0.189
5/24/2021 22:05	3.1	1.5	0.194
5/24/2021 22:00	3.11	1.5	0.194
5/24/2021 21:55	3.15	1.52	0.202
5/24/2021 21:50	3.15	1.49	0.196
5/24/2021 21:45	3.17	1.5	0.2
5/24/2021 21:40	3.23	1.51	0.206
5/24/2021 21:35	3.24	1.52	0.209
5/24/2021 21:30	3.28	1.6	0.224
5/24/2021 21:25	3.3	1.61	0.228
5/24/2021 21:20	3.22	1.53	0.21
5/24/2021 21:15	3.24	1.53	0.211
5/24/2021 21:10	3.22	1.5	0.204
5/24/2021 21:05	3.38	1.58	0.231
5/24/2021 21:00	3.43	1.58	0.236
5/24/2021 20:55	3.45	1.65	0.247
5/24/2021 20:50	3.45	1.63	0.245
5/24/2021 20:45	3.49	1.65	0.252
5/24/2021 20:40	3.5	1.65	0.253
5/24/2021 20:35	3.47	1.6	0.242
5/24/2021 20:30	3.47	1.61	0.244
5/24/2021 20:25	3.51	1.61	0.249
5/24/2021 20:20	3.52	1.64	0.254
5/24/2021 20:15	3.58	1.64	0.26
5/24/2021 20:10	3.32	1.6	0.229
5/24/2021 20:05	3.31	1.6	0.228
5/24/2021 20:00	3.29	1.59	0.224
5/24/2021 19:55	3.33	1.6	0.229
5/24/2021 19:50	3.33	1.6	0.229
5/24/2021 19:45	3.24	1.6	0.22
5/24/2021 19:40	3.24	1.53	0.21
5/24/2021 19:35	3.23	1.53	0.21
5/24/2021 19:30	3.21	1.53	0.208
5/24/2021 19:25	3.16	1.51	0.201
5/24/2021 19:20	3.31	1.57	0.223
5/24/2021 19:15	3.39	1.56	0.229
5/24/2021 19:10	3.39	1.65	0.243

5/24/2021 19:05	3.25	1.55	0.214
5/24/2021 19:00	3.26	1.51	0.209
5/24/2021 18:55	3.23	1.53	0.209
5/24/2021 18:50	3.28	1.58	0.221
5/24/2021 18:45	3.27	1.58	0.22
5/24/2021 18:40	3.24	1.53	0.211
5/24/2021 18:35	3.25	1.58	0.218
5/24/2021 18:30	3.24	1.57	0.216
5/24/2021 18:25	3.36	1.65	0.239
5/24/2021 18:20	3.28	1.57	0.219
5/24/2021 18:15	3.28	1.58	0.221
5/24/2021 18:10	3.28	1.58	0.221
5/24/2021 18:05	3.28	1.58	0.221
5/24/2021 18:00	3.31	1.57	0.223
5/24/2021 17:55	3.32	1.57	0.224
5/24/2021 17:50	3.3	1.57	0.222
5/24/2021 17:45	3.29	1.57	0.22
5/24/2021 17:40	3.23	1.54	0.211
5/24/2021 17:35	3.16	1.49	0.198
5/24/2021 17:30	3.16	1.48	0.197
5/24/2021 17:25	3.19	1.5	0.202
5/24/2021 17:20	3.16	1.5	0.199
5/24/2021 17:15	3.18	1.51	0.203
5/24/2021 17:10	3.08	1.44	0.184
5/24/2021 17:05	3.12	1.49	0.194
5/24/2021 17:00	3.12	1.49	0.194
5/24/2021 16:55	3.17	1.49	0.199
5/24/2021 16:50	3.16	1.48	0.196
5/24/2021 16:45	3.17	1.47	0.196
5/24/2021 16:40	3.19	1.53	0.206
5/24/2021 16:35	3.16	1.51	0.2
5/24/2021 16:30	3.18	1.51	0.202
5/24/2021 16:25	3.2	1.54	0.208
5/24/2021 16:20	3.24	1.53	0.211
5/24/2021 16:15	3.27	1.58	0.221
5/24/2021 16:10	3.23	1.59	0.218
5/24/2021 16:05	3.23	1.58	0.216
5/24/2021 16:00	3.21	1.51	0.205
5/24/2021 15:55	3.19	1.49	0.201
5/24/2021 15:50	3.16	1.51	0.201
5/24/2021 15:45	3.2	1.51	0.204
5/24/2021 15:40	3.02	1.43	0.177
5/24/2021 15:35	2.96	1.39	0.168
5/24/2021 15:30	3.14	1.49	0.196
5/24/2021 15:25	3.13	1.44	0.189
5/24/2021 15:20	3.3	1.55	0.219
5/24/2021 15:15	3.32	1.55	0.221

5/24/2021 15:10	3.31	1.53	0.218
5/24/2021 15:05	3.32	1.53	0.219
5/24/2021 15:00	3.28	1.52	0.213
5/24/2021 14:55	3.31	1.57	0.222
5/24/2021 14:50	3.34	1.58	0.228
5/24/2021 14:45	3.36	1.61	0.233
5/24/2021 14:40	3.42	1.61	0.239
5/24/2021 14:35	3.39	1.59	0.234
5/24/2021 14:30	3.44	1.6	0.24
5/24/2021 14:25	3.43	1.6	0.239
5/24/2021 14:20	3.49	1.59	0.243
5/24/2021 14:15	3.6	1.68	0.269
5/24/2021 14:10	3.56	1.69	0.266
5/24/2021 14:05	3.69	1.71	0.283
5/24/2021 14:00	3.69	1.69	0.28
5/24/2021 13:55	3.61	1.69	0.271
5/24/2021 13:50	3.6	1.68	0.269
5/24/2021 13:45	3.59	1.7	0.27
5/24/2021 13:40	3.57	1.59	0.251
5/24/2021 13:35	3.62	1.69	0.272
5/24/2021 13:30	3.7	1.72	0.286
5/24/2021 13:25	3.7	1.8	0.3
5/24/2021 13:20	3.66	1.81	0.296
5/24/2021 13:15	3.58	1.65	0.262
5/24/2021 13:10	3.53	1.64	0.256
5/24/2021 13:05	3.54	1.66	0.26
5/24/2021 13:00	3.5	1.67	0.256
5/24/2021 12:55	3.61	1.68	0.27
5/24/2021 12:50	3.65	1.69	0.276
5/24/2021 12:45	3.76	1.69	0.287
5/24/2021 12:40	3.48	1.62	0.247
5/24/2021 12:35	3.4	1.62	0.239
5/24/2021 12:30	3.43	1.63	0.244
5/24/2021 12:25	3.5	1.66	0.255
5/24/2021 12:20	3.41	1.56	0.23
5/24/2021 12:15	3.47	1.65	0.251
5/24/2021 12:10	3.52	1.7	0.264
5/24/2021 12:05	3.51	1.61	0.248
5/24/2021 12:00	3.62	1.66	0.268
5/24/2021 11:55	3.62	1.66	0.268
5/24/2021 11:50	3.6	1.66	0.266
5/24/2021 11:45	3.62	1.68	0.272
5/24/2021 11:40	3.59	1.62	0.257
5/24/2021 11:35	3.56	1.62	0.255
5/24/2021 11:30	3.56	1.55	0.245
5/24/2021 11:25	3.57	1.71	0.27
5/24/2021 11:20	3.48	1.64	0.249

5/24/2021 11:15	3.53	1.64	0.255
5/24/2021 11:10	3.54	1.63	0.254
5/24/2021 11:05	3.46	1.57	0.237
5/24/2021 11:00	3.46	1.57	0.238
5/24/2021 10:55	3.49	1.54	0.235
5/24/2021 10:50	3.52	1.64	0.254
5/24/2021 10:45	3.5	1.66	0.256
5/24/2021 10:40	3.47	1.66	0.253
5/24/2021 10:35	3.47	1.66	0.251
5/24/2021 10:30	3.46	1.6	0.241
5/24/2021 10:25	3.44	1.59	0.239
5/24/2021 10:20	3.45	1.57	0.236
5/24/2021 10:15	3.47	1.63	0.247
5/24/2021 10:10	3.47	1.62	0.246
5/24/2021 10:05	3.47	1.53	0.233
5/24/2021 10:00	3.49	1.65	0.254
5/24/2021 9:55	3.56	1.67	0.263
5/24/2021 9:50	3.55	1.67	0.262
5/24/2021 9:45	3.62	1.71	0.276
5/24/2021 9:40	3.57	1.65	0.262
5/24/2021 9:35	3.62	1.66	0.267
5/24/2021 9:30	3.62	1.65	0.266
5/24/2021 9:25	3.6	1.65	0.263
5/24/2021 9:20	3.68	1.69	0.279
5/24/2021 9:15	3.69	1.71	0.283
5/24/2021 9:10	3.67	1.69	0.279
5/24/2021 9:05	3.6	1.68	0.27
5/24/2021 9:00	3.59	1.66	0.265
5/24/2021 8:55	3.62	1.66	0.268
5/24/2021 8:50	3.58	1.66	0.264
5/24/2021 8:45	3.57	1.66	0.263
5/24/2021 8:40	3.55	1.65	0.258
5/24/2021 8:35	3.5	1.61	0.248
5/24/2021 8:30	3.51	1.63	0.252
5/24/2021 8:25	3.52	1.65	0.256
5/24/2021 8:20	3.49	1.61	0.246
5/24/2021 8:15	3.49	1.63	0.25
5/24/2021 8:10	3.48	1.57	0.24
5/24/2021 8:05	3.5	1.55	0.237
5/24/2021 8:00	3.64	1.72	0.279
5/24/2021 7:55	3.58	1.69	0.268
5/24/2021 7:50	3.54	1.62	0.253
5/24/2021 7:45	3.59	1.65	0.263
5/24/2021 7:40	3.59	1.66	0.265
5/24/2021 7:35	3.51	1.66	0.257
5/24/2021 7:30	3.44	1.56	0.234
5/24/2021 7:25	3.42	1.63	0.243

5/24/2021 7:20	3.32	1.56	0.222
5/24/2021 7:15	3.31	1.56	0.221
5/24/2021 7:10	3.31	1.56	0.221
5/24/2021 7:05	3.32	1.55	0.222
5/24/2021 7:00	3.33	1.55	0.221
5/24/2021 6:55	3.3	1.54	0.218
5/24/2021 6:50	3.19	1.52	0.204
5/24/2021 6:45	3.14	1.49	0.196
5/24/2021 6:40	3.19	1.49	0.2
5/24/2021 6:35	3.08	1.49	0.19
5/24/2021 6:30	3.02	1.42	0.176
5/24/2021 6:25	2.91	1.42	0.167
5/24/2021 6:20	2.9	1.42	0.167
5/24/2021 6:15	2.82	1.42	0.16
5/24/2021 6:10	2.67	1.23	0.129
5/24/2021 6:05	2.63	1.23	0.125
5/24/2021 6:00	2.58	1.23	0.121
5/24/2021 5:55	2.55	1.2	0.117
5/24/2021 5:50	2.47	1.16	0.108
5/24/2021 5:45	2.46	1.15	0.107
5/24/2021 5:40	2.39	1.13	0.1
5/24/2021 5:35	2.31	0.96	0.081
5/24/2021 5:30	2.29	1.08	0.09
5/24/2021 5:25	2.23	1.06	0.084
5/24/2021 5:20	2.21	1.03	0.082
5/24/2021 5:15	2.17	1.03	0.079
5/24/2021 5:10	2.19	1.04	0.081
5/24/2021 5:05	2.19	0.99	0.077
5/24/2021 5:00	2.18	1.03	0.08
5/24/2021 4:55	2.16	1.01	0.077
5/24/2021 4:50	2.2	1.02	0.08
5/24/2021 4:45	2.13	0.94	0.07
5/24/2021 4:40	2.1	0.94	0.069
5/24/2021 4:35	2.1	0.91	0.067
5/24/2021 4:30	2.13	0.91	0.068
5/24/2021 4:25	2.15	0.92	0.07
5/24/2021 4:20	2.02	0.83	0.057
5/24/2021 4:15	1.99	0.8	0.054
5/24/2021 4:10	1.99	0.8	0.054
5/24/2021 4:05	2.01	0.82	0.056
5/24/2021 4:00	2.01	0.79	0.054
5/24/2021 3:55	2.02	0.81	0.056
5/24/2021 3:50	2.01	0.77	0.053
5/24/2021 3:45	2.03	0.93	0.065
5/24/2021 3:40	2.05	0.95	0.068
5/24/2021 3:35	2.02	0.93	0.064
5/24/2021 3:30	2.03	0.92	0.064

5/24/2021 3:25	2.05	0.97	0.069
5/24/2021 3:20	2.05	0.96	0.069
5/24/2021 3:15	2.08	0.97	0.07
5/24/2021 3:10	2.08	0.97	0.07
5/24/2021 3:05	2.08	0.96	0.069
5/24/2021 3:00	2.07	0.94	0.068
5/24/2021 2:55	2.05	0.93	0.066
5/24/2021 2:50	2.05	0.93	0.066
5/24/2021 2:45	2.07	0.94	0.068
5/24/2021 2:40	2.13	0.99	0.074
5/24/2021 2:35	2.13	0.97	0.073
5/24/2021 2:30	2.12	0.97	0.072
5/24/2021 2:25	2.14	0.99	0.074
5/24/2021 2:20	2.15	0.99	0.075
5/24/2021 2:15	2.16	1.01	0.077
5/24/2021 2:10	2.12	0.97	0.072
5/24/2021 2:05	2.12	1	0.075
5/24/2021 2:00	2.08	0.96	0.07
5/24/2021 1:55	2.12	0.97	0.072
5/24/2021 1:50	2.15	0.97	0.074
5/24/2021 1:45	2.18	0.99	0.077
5/24/2021 1:40	2.2	0.98	0.077
5/24/2021 1:35	2.22	1.01	0.08
5/24/2021 1:30	2.22	1	0.079
5/24/2021 1:25	2.23	1	0.08
5/24/2021 1:20	2.25	1.01	0.082
5/24/2021 1:15	2.27	1.02	0.084
5/24/2021 1:10	2.28	1.05	0.087
5/24/2021 1:05	2.35	1.08	0.093
5/24/2021 1:00	2.36	1.09	0.095
5/24/2021 0:55	2.42	1.13	0.102
5/24/2021 0:50	2.43	1.09	0.099
5/24/2021 0:45	2.41	1.09	0.098
5/24/2021 0:40	2.41	1.09	0.097
5/24/2021 0:35	2.42	1.11	0.1
5/24/2021 0:30	2.41	1.09	0.098
5/24/2021 0:25	2.45	1.11	0.102
5/24/2021 0:20	2.49	1.12	0.105
5/24/2021 0:15	2.54	1.18	0.114
5/24/2021 0:10	2.64	1.22	0.126
5/24/2021 0:05	2.71	1.26	0.134
5/24/2021 0:00	2.78	1.34	0.148
5/23/2021 23:55	2.66	1.25	0.13
5/23/2021 23:50	2.71	1.27	0.135
5/23/2021 23:45	2.7	1.25	0.132
5/23/2021 23:40	2.75	1.25	0.136
5/23/2021 23:35	2.79	1.25	0.138

5/23/2021 23:30	2.72	1.25	0.133
5/23/2021 23:25	2.79	1.25	0.138
5/23/2021 23:20	2.8	1.22	0.137
5/23/2021 23:15	2.8	1.29	0.144
5/23/2021 23:10	2.83	1.29	0.146
5/23/2021 23:05	2.89	1.36	0.159
5/23/2021 23:00	2.95	1.36	0.164
5/23/2021 22:55	2.97	1.34	0.163
5/23/2021 22:50	2.97	1.21	0.147
5/23/2021 22:45	3.16	1.49	0.198
5/23/2021 22:40	3.2	1.56	0.211
5/23/2021 22:35	3.07	1.48	0.188
5/23/2021 22:30	3.1	1.5	0.194
5/23/2021 22:25	3.11	1.51	0.196
5/23/2021 22:20	3.09	1.52	0.194
5/23/2021 22:15	3.04	1.45	0.182
5/23/2021 22:10	3.14	1.51	0.199
5/23/2021 22:05	3.14	1.49	0.196
5/23/2021 22:00	3.17	1.5	0.2
5/23/2021 21:55	3.24	1.51	0.208
5/23/2021 21:50	3.24	1.52	0.21
5/23/2021 21:45	3.26	1.54	0.213
5/23/2021 21:40	3.27	1.54	0.215
5/23/2021 21:35	3.28	1.53	0.214
5/23/2021 21:30	3.32	1.53	0.219
5/23/2021 21:25	3.44	1.6	0.239
5/23/2021 21:20	3.46	1.59	0.24
5/23/2021 21:15	3.31	1.56	0.221
5/23/2021 21:10	3.4	1.64	0.241
5/23/2021 21:05	3.39	1.64	0.24
5/23/2021 21:00	3.63	1.69	0.273
5/23/2021 20:55	3.45	1.59	0.239
5/23/2021 20:50	3.45	1.55	0.233
5/23/2021 20:45	3.44	1.66	0.249
5/23/2021 20:40	3.39	1.63	0.24
5/23/2021 20:35	3.36	1.59	0.231
5/23/2021 20:30	3.37	1.67	0.244
5/23/2021 20:25	3.37	1.67	0.244
5/23/2021 20:20	3.29	1.6	0.224
5/23/2021 20:15	3.22	1.56	0.212
5/23/2021 20:10	3.22	1.54	0.21
5/23/2021 20:05	3.28	1.55	0.216
5/23/2021 20:00	3.28	1.53	0.214
5/23/2021 19:55	3.28	1.52	0.214
5/23/2021 19:50	3.29	1.51	0.213
5/23/2021 19:45	3.29	1.51	0.213
5/23/2021 19:40	3.3	1.01	0.143

5/23/2021 19:35	3.3	1.6	0.226
5/23/2021 19:30	3.34	1.61	0.231
5/23/2021 19:25	3.33	1.6	0.229
5/23/2021 19:20	3.32	1.6	0.228
5/23/2021 19:15	3.26	1.57	0.219
5/23/2021 19:10	3.35	1.57	0.227
5/23/2021 19:05	3.38	1.6	0.233
5/23/2021 19:00	3.34	1.59	0.229
5/23/2021 18:55	3.31	1.58	0.224
5/23/2021 18:50	3.33	1.58	0.226
5/23/2021 18:45	3.33	1.56	0.224
5/23/2021 18:40	3.33	1.57	0.225
5/23/2021 18:35	3.27	1.54	0.214
5/23/2021 18:30	3.3	1.59	0.225
5/23/2021 18:25	3.34	1.61	0.231
5/23/2021 18:20	3.29	1.58	0.222
5/23/2021 18:15	3.25	1.54	0.214
5/23/2021 18:10	3.23	1.52	0.208
5/23/2021 18:05	3.22	1.52	0.207
5/23/2021 18:00	3.23	1.51	0.206
5/23/2021 17:55	3.28	1.54	0.216
5/23/2021 17:50	3.29	1.54	0.217
5/23/2021 17:45	3.3	1.54	0.217
5/23/2021 17:40	3.31	1.54	0.219
5/23/2021 17:35	3.23	1.57	0.216
5/23/2021 17:30	3.24	1.6	0.22
5/23/2021 17:25	3.23	1.55	0.212
5/23/2021 17:20	3.18	1.49	0.2
5/23/2021 17:15	3.15	1.48	0.196
5/23/2021 17:10	3.19	1.49	0.201
5/23/2021 17:05	3.17	1.49	0.199
5/23/2021 17:00	3.18	1.5	0.2
5/23/2021 16:55	3.25	1.5	0.206
5/23/2021 16:50	3.32	1.57	0.224
5/23/2021 16:45	3.38	1.6	0.234
5/23/2021 16:40	3.28	1.58	0.221
5/23/2021 16:35	3.24	1.54	0.213
5/23/2021 16:30	3.24	1.52	0.21
5/23/2021 16:25	3.31	1.54	0.218
5/23/2021 16:20	3.3	1.53	0.216
5/23/2021 16:15	3.32	1.54	0.219
5/23/2021 16:10	3.33	1.52	0.217
5/23/2021 16:05	3.35	1.48	0.214
5/23/2021 16:00	3.43	1.58	0.235
5/23/2021 15:55	3.34	1.57	0.225
5/23/2021 15:50	3.33	1.56	0.224
5/23/2021 15:45	3.34	1.56	0.224

5/23/2021 15:40	3.34	1.59	0.228
5/23/2021 15:35	3.32	1.55	0.22
5/23/2021 15:30	3.28	1.53	0.215
5/23/2021 15:25	3.2	1.48	0.201
5/23/2021 15:20	3.18	1.48	0.198
5/23/2021 15:15	3.11	1.38	0.179
5/23/2021 15:10	3.16	1.42	0.188
5/23/2021 15:05	3.23	1.5	0.206
5/23/2021 15:00	3.32	1.52	0.217
5/23/2021 14:55	3.33	1.51	0.216
5/23/2021 14:50	3.27	1.49	0.208
5/23/2021 14:45	3.19	1.45	0.195
5/23/2021 14:40	3.14	1.41	0.185
5/23/2021 14:35	3.12	1.37	0.179
5/23/2021 14:30	3.2	1.42	0.192
5/23/2021 14:25	3.25	1.43	0.198
5/23/2021 14:20	3.36	1.43	0.208
5/23/2021 14:15	3.34	1.44	0.207
5/23/2021 14:10	3.38	1.58	0.231
5/23/2021 14:05	3.43	1.62	0.241
5/23/2021 14:00	3.41	1.62	0.24
5/23/2021 13:55	3.5	1.62	0.25
5/23/2021 13:50	3.54	1.62	0.253
5/23/2021 13:45	3.25	1.52	0.21
5/23/2021 13:40	3.32	1.56	0.222
5/23/2021 13:35	3.31	1.52	0.216
5/23/2021 13:30	3.31	1.51	0.214
5/23/2021 13:25	3.38	1.49	0.219
5/23/2021 13:20	3.36	1.58	0.229
5/23/2021 13:15	3.32	1.56	0.222
5/23/2021 13:10	3.33	1.58	0.226
5/23/2021 13:05	3.35	1.58	0.228
5/23/2021 13:00	3.3	1.57	0.222
5/23/2021 12:55	3.32	1.57	0.224
5/23/2021 12:50	3.34	1.57	0.225
5/23/2021 12:45	3.38	1.61	0.235
5/23/2021 12:40	3.44	1.64	0.246
5/23/2021 12:35	3.71	1.71	0.286
5/23/2021 12:30	3.71	1.71	0.287
5/23/2021 12:25	3.69	1.73	0.287
5/23/2021 12:20	3.66	1.72	0.283
5/23/2021 12:15	3.64	1.74	0.282
5/23/2021 12:10	3.54	1.62	0.253
5/23/2021 12:05	3.47	1.6	0.243
5/23/2021 12:00	3.55	1.65	0.258
5/23/2021 11:55	3.56	1.67	0.264
5/23/2021 11:50	3.54	1.6	0.25

5/23/2021 11:45	3.55	1.7	0.267
5/23/2021 11:40	3.62	1.71	0.276
5/23/2021 11:35	3.65	1.68	0.275
5/23/2021 11:30	3.68	1.69	0.278
5/23/2021 11:25	3.7	1.76	0.293
5/23/2021 11:20	3.67	1.69	0.279
5/23/2021 11:15	3.68	1.71	0.283
5/23/2021 11:10	3.7	1.67	0.278
5/23/2021 11:05	3.71	1.69	0.281
5/23/2021 11:00	3.63	1.67	0.27
5/23/2021 10:55	3.61	1.63	0.262
5/23/2021 10:50	3.72	1.73	0.291
5/23/2021 10:45	3.64	1.73	0.281
5/23/2021 10:40	3.61	1.63	0.262
5/23/2021 10:35	3.78	1.71	0.293
5/23/2021 10:30	3.79	1.75	0.302
5/23/2021 10:25	3.83	1.76	0.307
5/23/2021 10:20	3.84	1.76	0.31
5/23/2021 10:15	3.82	1.75	0.305
5/23/2021 10:10	3.69	1.67	0.278
5/23/2021 10:05	3.65	1.67	0.273
5/23/2021 10:00	3.69	1.7	0.281
5/23/2021 9:55	3.7	1.71	0.285
5/23/2021 9:50	3.71	1.72	0.288
5/23/2021 9:45	3.7	1.71	0.285
5/23/2021 9:40	3.72	1.73	0.29
5/23/2021 9:35	3.73	1.72	0.288
5/23/2021 9:30	3.67	1.7	0.28
5/23/2021 9:25	3.67	1.7	0.28
5/23/2021 9:20	3.62	1.65	0.266
5/23/2021 9:15	3.65	1.66	0.27
5/23/2021 9:10	3.63	1.64	0.265
5/23/2021 9:05	3.56	1.62	0.256
5/23/2021 9:00	3.56	1.63	0.257
5/23/2021 8:55	3.56	1.62	0.255
5/23/2021 8:50	3.53	1.59	0.248
5/23/2021 8:45	3.48	1.61	0.245
5/23/2021 8:40	3.49	1.62	0.248
5/23/2021 8:35	3.38	1.57	0.23
5/23/2021 8:30	3.38	1.56	0.227
5/23/2021 8:25	3.36	1.55	0.224
5/23/2021 8:20	3.32	1.54	0.22
5/23/2021 8:15	3.25	1.52	0.211
5/23/2021 8:10	3.25	1.52	0.21
5/23/2021 8:05	3.14	1.5	0.197
5/23/2021 8:00	3.13	1.48	0.193
5/23/2021 7:55	3.15	1.48	0.196

5/23/2021 7:50	3.13	1.39	0.182
5/23/2021 7:45	3.09	1.3	0.167
5/23/2021 7:40	3.06	1.44	0.182
5/23/2021 7:35	2.98	1.42	0.174
5/23/2021 7:30	2.95	1.42	0.171
5/23/2021 7:25	2.93	1.37	0.163
5/23/2021 7:20	2.92	1.37	0.162
5/23/2021 7:15	2.91	1.39	0.163
5/23/2021 7:10	2.83	1.34	0.152
5/23/2021 7:05	2.8	1.34	0.15
5/23/2021 7:00	2.75	1.29	0.141
5/23/2021 6:55	2.7	1.32	0.14
5/23/2021 6:50	2.67	1.32	0.137
5/23/2021 6:45	2.61	1.31	0.132
5/23/2021 6:40	2.59	1.32	0.132
5/23/2021 6:35	2.49	1.17	0.11
5/23/2021 6:30	2.46	1.16	0.107
5/23/2021 6:25	2.49	1.28	0.12
5/23/2021 6:20	2.36	1.12	0.097
5/23/2021 6:15	2.32	1.06	0.091
5/23/2021 6:10	2.23	1.02	0.082
5/23/2021 6:05	2.22	1.04	0.083
5/23/2021 6:00	2.2	1.04	0.082
5/23/2021 5:55	2.21	1.03	0.082
5/23/2021 5:50	2.2	1.03	0.081
5/23/2021 5:45	2.2	1.02	0.08
5/23/2021 5:40	2.16	1.01	0.077
5/23/2021 5:35	2.15	1	0.076
5/23/2021 5:30	2.15	1.03	0.079
5/23/2021 5:25	2.07	0.97	0.07
5/23/2021 5:20	2.07	0.97	0.07
5/23/2021 5:15	2.07	0.99	0.072
5/23/2021 5:10	2.12	0.99	0.073
5/23/2021 5:05	2.13	1.03	0.077
5/23/2021 5:00	2.07	0.99	0.071
5/23/2021 4:55	2.07	0.96	0.069
5/23/2021 4:50	2.07	0.95	0.068
5/23/2021 4:45	2.09	0.98	0.071
5/23/2021 4:40	2.1	0.98	0.072
5/23/2021 4:35	2.1	0.99	0.073
5/23/2021 4:30	2.1	1	0.073
5/23/2021 4:25	2.1	1	0.073
5/23/2021 4:20	2.07	0.95	0.068
5/23/2021 4:15	2.03	0.94	0.066
5/23/2021 4:10	2.02	0.92	0.064
5/23/2021 4:05	2.02	0.84	0.058
5/23/2021 4:00	2.02	0.84	0.058

5/23/2021 3:55	2.02	0.86	0.06
5/23/2021 3:50	2.01	0.86	0.059
5/23/2021 3:45	2.03	0.87	0.061
5/23/2021 3:40	2.02	0.88	0.061
5/23/2021 3:35	2.02	0.9	0.062
5/23/2021 3:30	2.02	0.92	0.063
5/23/2021 3:25	2.03	0.93	0.065
5/23/2021 3:20	2.05	0.94	0.066
5/23/2021 3:15	2.08	0.95	0.069
5/23/2021 3:10	2.09	0.97	0.071
5/23/2021 3:05	2.09	0.97	0.071
5/23/2021 3:00	2.11	0.96	0.071
5/23/2021 2:55	2.14	0.97	0.073
5/23/2021 2:50	2.13	0.99	0.074
5/23/2021 2:45	2.12	0.96	0.071
5/23/2021 2:40	2.08	0.92	0.066
5/23/2021 2:35	2.11	0.98	0.073
5/23/2021 2:30	2.15	1.03	0.079
5/23/2021 2:25	2.17	1.05	0.081
5/23/2021 2:20	2.17	0.96	0.074
5/23/2021 2:15	2.2	1.03	0.081
5/23/2021 2:10	2.22	1.06	0.084
5/23/2021 2:05	2.2	1.06	0.083
5/23/2021 2:00	2.2	1.03	0.081
5/23/2021 1:55	2.21	1.03	0.082
5/23/2021 1:50	2.25	1.07	0.086
5/23/2021 1:45	2.25	1.05	0.085
5/23/2021 1:40	2.23	1.04	0.084
5/23/2021 1:35	2.24	1.05	0.085
5/23/2021 1:30	2.26	1.05	0.086
5/23/2021 1:25	2.28	1.06	0.088
5/23/2021 1:20	2.32	1.07	0.09
5/23/2021 1:15	2.32	1.08	0.092
5/23/2021 1:10	2.3	1.08	0.09
5/23/2021 1:05	2.3	1.08	0.091
5/23/2021 1:00	2.3	1.09	0.091
5/23/2021 0:55	2.31	1.09	0.092
5/23/2021 0:50	2.3	1.14	0.096
5/23/2021 0:45	2.26	1.04	0.085
5/23/2021 0:40	2.27	1.04	0.085
5/23/2021 0:35	2.28	1.04	0.086
5/23/2021 0:30	2.31	1.15	0.097
5/23/2021 0:25	2.29	1.06	0.088
5/23/2021 0:20	2.31	1.04	0.088
5/23/2021 0:15	2.39	1.05	0.093
5/23/2021 0:10	2.48	1.15	0.107
5/23/2021 0:05	2.48	1.15	0.107

5/23/2021 0:00	2.52	1.15	0.11
5/22/2021 23:55	2.53	1.14	0.109
5/22/2021 23:50	2.58	1.16	0.115
5/22/2021 23:45	2.69	1.24	0.131
5/22/2021 23:40	2.73	1.3	0.14
5/22/2021 23:35	2.77	1.32	0.145
5/22/2021 23:30	2.74	1.32	0.143
5/22/2021 23:25	2.72	1.24	0.133
5/22/2021 23:20	2.83	1.34	0.152
5/22/2021 23:15	2.83	1.34	0.152
5/22/2021 23:10	2.95	1.4	0.168
5/22/2021 23:05	3	1.44	0.178
5/22/2021 23:00	3.07	1.47	0.188
5/22/2021 22:55	3.08	1.51	0.193
5/22/2021 22:50	2.96	1.45	0.175
5/22/2021 22:45	2.86	1.36	0.157
5/22/2021 22:40	2.86	1.37	0.157
5/22/2021 22:35	2.93	1.43	0.17
5/22/2021 22:30	2.93	1.44	0.172
5/22/2021 22:25	2.92	1.45	0.171
5/22/2021 22:20	2.92	1.33	0.158
5/22/2021 22:15	3.1	1.39	0.179
5/22/2021 22:10	3.09	1.39	0.179
5/22/2021 22:05	3.07	1.37	0.174
5/22/2021 22:00	3.15	1.42	0.188
5/22/2021 21:55	3.16	1.42	0.188
5/22/2021 21:50	3.22	1.58	0.215
5/22/2021 21:45	3.15	1.53	0.202
5/22/2021 21:40	3.14	1.51	0.198
5/22/2021 21:35	3.12	1.47	0.192
5/22/2021 21:30	3.1	1.51	0.195
5/22/2021 21:25	3.16	1.51	0.201
5/22/2021 21:20	3.17	1.54	0.206
5/22/2021 21:15	3.24	1.57	0.215
5/22/2021 21:10	3.21	1.51	0.205
5/22/2021 21:05	3.24	1.54	0.212
5/22/2021 21:00	3.23	1.52	0.208
5/22/2021 20:55	3.28	1.54	0.215
5/22/2021 20:50	3.37	1.64	0.24
5/22/2021 20:45	3.22	1.53	0.209
5/22/2021 20:40	3.19	1.46	0.196
5/22/2021 20:35	3.21	1.5	0.204
5/22/2021 20:30	3.13	1.5	0.196
5/22/2021 20:25	3.15	1.49	0.197
5/22/2021 20:20	3.13	1.48	0.193
5/22/2021 20:15	3.17	1.51	0.2
5/22/2021 20:10	3.16	1.49	0.199

5/22/2021 20:05	3.18	1.48	0.198
5/22/2021 20:00	3.19	1.53	0.206
5/22/2021 19:55	3.11	1.49	0.194
5/22/2021 19:50	3.15	1.5	0.198
5/22/2021 19:45	3.18	1.51	0.202
5/22/2021 19:40	3.26	1.57	0.218
5/22/2021 19:35	3.29	1.59	0.223
5/22/2021 19:30	3.34	1.62	0.232
5/22/2021 19:25	3.32	1.61	0.23
5/22/2021 19:20	3.22	1.53	0.209
5/22/2021 19:15	3.26	1.54	0.215
5/22/2021 19:10	3.19	1.53	0.207
5/22/2021 19:05	3.09	1.47	0.189
5/22/2021 19:00	3.11	1.48	0.192
5/22/2021 18:55	3.1	1.48	0.192
5/22/2021 18:50	3.09	1.48	0.19
5/22/2021 18:45	3.12	1.5	0.195
5/22/2021 18:40	3.23	1.55	0.213
5/22/2021 18:35	3.21	1.55	0.21
5/22/2021 18:30	3.17	1.55	0.206
5/22/2021 18:25	3.17	1.55	0.207
5/22/2021 18:20	3.16	1.53	0.202
5/22/2021 18:15	3.16	1.54	0.204
5/22/2021 18:10	3.19	1.56	0.209
5/22/2021 18:05	3.16	1.49	0.198
5/22/2021 18:00	3.14	1.49	0.197
5/22/2021 17:55	3.15	1.51	0.2
5/22/2021 17:50	3.15	1.48	0.196
5/22/2021 17:45	3.17	1.48	0.198
5/22/2021 17:40	3.17	1.48	0.197
5/22/2021 17:35	3.15	1.44	0.191
5/22/2021 17:30	3.16	1.49	0.198
5/22/2021 17:25	3.17	1.48	0.198
5/22/2021 17:20	3.16	1.48	0.197
5/22/2021 17:15	3.11	1.44	0.187
5/22/2021 17:10	3.07	1.31	0.167
5/22/2021 17:05	3.08	1.31	0.168
5/22/2021 17:00	3.08	1.32	0.169
5/22/2021 16:55	3.07	1.24	0.158
5/22/2021 16:50	3.09	1.29	0.165
5/22/2021 16:45	3.08	1.24	0.159
5/22/2021 16:40	3.13	1.24	0.163
5/22/2021 16:35	3.15	1.21	0.159
5/22/2021 16:30	3.13	1.21	0.158
5/22/2021 16:25	3.16	1.21	0.161
5/22/2021 16:20	3.17	1.28	0.171
5/22/2021 16:15	3.24	1.55	0.214

5/22/2021 16:10	3.23	1.5	0.206
5/22/2021 16:05	3.25	1.56	0.215
5/22/2021 16:00	3.24	1.56	0.214
5/22/2021 15:55	3.23	1.56	0.213
5/22/2021 15:50	3.22	1.57	0.215
5/22/2021 15:45	3.22	1.57	0.214
5/22/2021 15:40	3.15	1.52	0.2
5/22/2021 15:35	3.23	1.53	0.21
5/22/2021 15:30	3.22	1.51	0.206
5/22/2021 15:25	3.23	1.53	0.21
5/22/2021 15:20	3.27	1.55	0.217
5/22/2021 15:15	3.33	1.55	0.223
5/22/2021 15:10	3.34	1.58	0.226
5/22/2021 15:05	3.38	1.63	0.238
5/22/2021 15:00	3.37	1.61	0.233
5/22/2021 14:55	3.37	1.61	0.234
5/22/2021 14:50	3.34	1.6	0.23
5/22/2021 14:45	3.37	1.61	0.234
5/22/2021 14:40	3.37	1.61	0.235
5/22/2021 14:35	3.36	1.56	0.227
5/22/2021 14:30	3.11	1.47	0.192
5/22/2021 14:25	3.15	1.48	0.196
5/22/2021 14:20	3.27	1.56	0.217
5/22/2021 14:15	3.24	1.53	0.21
5/22/2021 14:10	3.23	1.51	0.207
5/22/2021 14:05	3.28	1.57	0.22
5/22/2021 14:00	3.34	1.57	0.225
5/22/2021 13:55	3.36	1.6	0.232
5/22/2021 13:50	3.38	1.6	0.234
5/22/2021 13:45	3.39	1.6	0.236
5/22/2021 13:40	3.46	1.62	0.245
5/22/2021 13:35	3.51	1.64	0.253
5/22/2021 13:30	3.52	1.64	0.254
5/22/2021 13:25	3.54	1.68	0.263
5/22/2021 13:20	3.52	1.65	0.256
5/22/2021 13:15	3.43	1.6	0.238
5/22/2021 13:10	3.45	1.64	0.246
5/22/2021 13:05	3.45	1.64	0.247
5/22/2021 13:00	3.46	1.62	0.245
5/22/2021 12:55	3.54	1.64	0.257
5/22/2021 12:50	3.56	1.65	0.259
5/22/2021 12:45	3.58	1.65	0.261
5/22/2021 12:40	3.57	1.67	0.263
5/22/2021 12:35	3.57	1.68	0.265
5/22/2021 12:30	3.57	1.68	0.266
5/22/2021 12:25	3.56	1.68	0.264
5/22/2021 12:20	3.53	1.65	0.257

5/22/2021 12:15	3.5	1.65	0.254
5/22/2021 12:10	3.49	1.6	0.245
5/22/2021 12:05	3.52	1.58	0.245
5/22/2021 12:00	3.53	1.63	0.253
5/22/2021 11:55	3.52	1.62	0.25
5/22/2021 11:50	3.51	1.62	0.25
5/22/2021 11:45	3.67	1.67	0.275
5/22/2021 11:40	3.74	1.67	0.283
5/22/2021 11:35	3.74	1.66	0.28
5/22/2021 11:30	3.74	1.68	0.284
5/22/2021 11:25	3.71	1.67	0.279
5/22/2021 11:20	3.63	1.64	0.266
5/22/2021 11:15	3.65	1.7	0.277
5/22/2021 11:10	3.71	1.69	0.282
5/22/2021 11:05	3.69	1.68	0.279
5/22/2021 11:00	3.69	1.65	0.273
5/22/2021 10:55	3.81	1.69	0.293
5/22/2021 10:50	3.76	1.67	0.285
5/22/2021 10:45	3.85	1.77	0.312
5/22/2021 10:40	3.81	1.8	0.311
5/22/2021 10:35	3.79	1.67	0.288
5/22/2021 10:30	3.84	1.7	0.299
5/22/2021 10:25	3.82	1.73	0.301
5/22/2021 10:20	3.61	1.62	0.261
5/22/2021 10:15	3.79	1.63	0.28
5/22/2021 10:10	3.92	1.63	0.295
5/22/2021 10:05	3.94	1.71	0.313
5/22/2021 10:00	3.68	1.58	0.26
5/22/2021 9:55	3.56	1.56	0.246
5/22/2021 9:50	3.45	1.61	0.243
5/22/2021 9:45	3.41	1.6	0.237
5/22/2021 9:40	3.54	1.61	0.251
5/22/2021 9:35	3.64	1.64	0.266
5/22/2021 9:30	3.64	1.66	0.27
5/22/2021 9:25	3.59	1.66	0.264
5/22/2021 9:20	3.54	1.65	0.257
5/22/2021 9:15	3.54	1.65	0.259
5/22/2021 9:10	3.67	1.67	0.274
5/22/2021 9:05	3.65	1.67	0.272
5/22/2021 9:00	3.65	1.67	0.272
5/22/2021 8:55	3.67	1.67	0.275
5/22/2021 8:50	3.63	1.65	0.268
5/22/2021 8:45	3.62	1.65	0.266
5/22/2021 8:40	3.57	1.64	0.26
5/22/2021 8:35	3.59	1.66	0.264
5/22/2021 8:30	3.54	1.63	0.255
5/22/2021 8:25	3.56	1.58	0.249

5/22/2021 8:20	3.44	1.55	0.233
5/22/2021 8:15	3.34	1.55	0.223
5/22/2021 8:10	3.35	1.55	0.223
5/22/2021 8:05	3.34	1.54	0.22
5/22/2021 8:00	3.29	1.53	0.215
5/22/2021 7:55	3.2	1.53	0.207
5/22/2021 7:50	3.16	1.47	0.195
5/22/2021 7:45	3.24	1.48	0.204
5/22/2021 7:40	3.26	1.46	0.203
5/22/2021 7:35	2.99	1.45	0.178
5/22/2021 7:30	3.01	1.45	0.18
5/22/2021 7:25	3.05	1.46	0.184
5/22/2021 7:20	3.07	1.46	0.186
5/22/2021 7:15	3.14	1.52	0.2
5/22/2021 7:10	2.76	1.25	0.137
5/22/2021 7:05	2.7	1.31	0.139
5/22/2021 7:00	2.64	1.29	0.132
5/22/2021 6:55	2.63	1.29	0.131
5/22/2021 6:50	2.62	1.27	0.129
5/22/2021 6:45	2.6	1.28	0.129
5/22/2021 6:40	2.55	1.17	0.114
5/22/2021 6:35	2.56	1.2	0.117
5/22/2021 6:30	2.57	1.18	0.117
5/22/2021 6:25	2.58	1.31	0.129
5/22/2021 6:20	2.48	0.96	0.09
5/22/2021 6:15	2.44	1.15	0.104
5/22/2021 6:10	2.34	1.08	0.093
5/22/2021 6:05	2.3	1.05	0.088
5/22/2021 6:00	2.35	1.15	0.1
5/22/2021 5:55	2.26	1.06	0.086
5/22/2021 5:50	2.22	1.05	0.084
5/22/2021 5:45	2.18	1.06	0.082
5/22/2021 5:40	2.18	1.05	0.081
5/22/2021 5:35	2.17	1.04	0.08
5/22/2021 5:30	2.17	1.04	0.08
5/22/2021 5:25	2.05	0.81	0.058
5/22/2021 5:20	2	0.68	0.046
5/22/2021 5:15	2.01	0.68	0.047
5/22/2021 5:10	2	0.66	0.045
5/22/2021 5:05	2.01	0.65	0.044
5/22/2021 5:00	2.11	1.01	0.074
5/22/2021 4:55	2.06	0.97	0.069
5/22/2021 4:50	2.03	0.96	0.067
5/22/2021 4:45	2.05	0.95	0.068
5/22/2021 4:40	2.06	0.97	0.069
5/22/2021 4:35	2.05	0.97	0.069
5/22/2021 4:30	2.05	0.97	0.069

5/22/2021 4:25	2	0.93	0.064
5/22/2021 4:20	2.01	0.94	0.065
5/22/2021 4:15	2.02	0.93	0.065
5/22/2021 4:10	2.02	0.92	0.064
5/22/2021 4:05	2.01	0.9	0.062
5/22/2021 4:00	2.01	0.88	0.061
5/22/2021 3:55	2.04	0.91	0.064
5/22/2021 3:50	2.05	0.94	0.067
5/22/2021 3:45	2.1	0.94	0.069
5/22/2021 3:40	2.12	0.97	0.073
5/22/2021 3:35	2.12	1	0.074
5/22/2021 3:30	2.12	1	0.074
5/22/2021 3:25	2.11	0.99	0.073
5/22/2021 3:20	2.09	0.97	0.071
5/22/2021 3:15	2.06	0.94	0.067
5/22/2021 3:10	2.05	0.93	0.066
5/22/2021 3:05	2.06	0.93	0.066
5/22/2021 3:00	2.09	0.96	0.07
5/22/2021 2:55	2.1	0.94	0.069
5/22/2021 2:50	2.1	0.94	0.069
5/22/2021 2:45	2.09	0.95	0.069
5/22/2021 2:40	2.09	0.99	0.072
5/22/2021 2:35	2.09	0.99	0.072
5/22/2021 2:30	2.11	0.99	0.073
5/22/2021 2:25	2.12	0.99	0.074
5/22/2021 2:20	2.13	1.03	0.077
5/22/2021 2:15	2.13	1.03	0.077
5/22/2021 2:10	2.12	0.95	0.071
5/22/2021 2:05	2.18	1.05	0.081
5/22/2021 2:00	2.18	1.06	0.082
5/22/2021 1:55	2.18	1.06	0.082
5/22/2021 1:50	2.18	1.06	0.082
5/22/2021 1:45	2.16	1	0.076
5/22/2021 1:40	2.15	0.98	0.074
5/22/2021 1:35	2.19	0.99	0.077
5/22/2021 1:30	2.24	1.03	0.083
5/22/2021 1:25	2.24	1.01	0.081
5/22/2021 1:20	2.23	1.05	0.084
5/22/2021 1:15	2.23	1.04	0.084
5/22/2021 1:10	2.26	1.06	0.087
5/22/2021 1:05	2.33	1.09	0.093
5/22/2021 1:00	2.37	1.13	0.099
5/22/2021 0:55	2.38	1.13	0.1
5/22/2021 0:50	2.4	1.14	0.102
5/22/2021 0:45	2.4	1.13	0.101
5/22/2021 0:40	2.41	1.14	0.102
5/22/2021 0:35	2.4	1.1	0.098

5/22/2021 0:30	2.45	1.16	0.107
5/22/2021 0:25	2.49	1.17	0.111
5/22/2021 0:20	2.48	1.17	0.109
5/22/2021 0:15	2.49	1.18	0.111
5/22/2021 0:10	2.58	1.21	0.12
5/22/2021 0:05	2.58	1.21	0.12
5/22/2021 0:00	2.58	1.21	0.12
5/21/2021 23:55	2.65	1.23	0.126
5/21/2021 23:50	2.73	1.31	0.141
5/21/2021 23:45	2.72	1.32	0.141
5/21/2021 23:40	2.73	1.32	0.142
5/21/2021 23:35	2.73	1.32	0.141
5/21/2021 23:30	2.74	1.33	0.144
5/21/2021 23:25	2.74	1.33	0.143
5/21/2021 23:20	2.87	1.37	0.159
5/21/2021 23:15	2.88	1.37	0.159
5/21/2021 23:10	2.94	1.41	0.169
5/21/2021 23:05	2.92	1.4	0.166
5/21/2021 23:00	2.93	1.4	0.167
5/21/2021 22:55	2.95	1.4	0.168
5/21/2021 22:50	3.01	1.47	0.182
5/21/2021 22:45	3	1.45	0.178
5/21/2021 22:40	3.01	1.46	0.18
5/21/2021 22:35	3.06	1.5	0.19
5/21/2021 22:30	3.01	1.45	0.179
5/21/2021 22:25	3	1.43	0.177
5/21/2021 22:20	3.07	1.45	0.185
5/21/2021 22:15	3.07	1.45	0.185
5/21/2021 22:10	3.13	1.54	0.202
5/21/2021 22:05	3.12	1.5	0.196
5/21/2021 22:00	3.09	1.5	0.192
5/21/2021 21:55	3.14	1.5	0.197
5/21/2021 21:50	3.14	1.5	0.197
5/21/2021 21:45	3.17	1.48	0.198
5/21/2021 21:40	3.19	1.49	0.201
5/21/2021 21:35	3.21	1.48	0.201
5/21/2021 21:30	3.19	1.5	0.201
5/21/2021 21:25	3.19	1.49	0.2
5/21/2021 21:20	3.19	1.43	0.192
5/21/2021 21:15	3.25	1.52	0.21
5/21/2021 21:10	3.2	1.5	0.202
5/21/2021 21:05	3.22	1.5	0.205
5/21/2021 21:00	3.2	1.5	0.203
5/21/2021 20:55	3.17	1.5	0.2
5/21/2021 20:50	3.17	1.49	0.198
5/21/2021 20:45	3.17	1.47	0.196
5/21/2021 20:40	3.18	1.45	0.195

5/21/2021 20:35	3.18	1.52	0.203
5/21/2021 20:30	3.19	1.51	0.203
5/21/2021 20:25	3.27	1.52	0.212
5/21/2021 20:20	3.21	1.45	0.197
5/21/2021 20:15	3.21	1.52	0.207
5/21/2021 20:10	3.21	1.52	0.207
5/21/2021 20:05	3.24	1.56	0.214
5/21/2021 20:00	3.29	1.56	0.22
5/21/2021 19:55	3.32	1.56	0.222
5/21/2021 19:50	3.3	1.61	0.228
5/21/2021 19:45	3.27	1.58	0.22
5/21/2021 19:40	3.26	1.57	0.219
5/21/2021 19:35	3.24	1.56	0.215
5/21/2021 19:30	3.27	1.56	0.217
5/21/2021 19:25	3.29	1.58	0.221
5/21/2021 19:20	3.26	1.52	0.211
5/21/2021 19:15	3.21	1.43	0.195
5/21/2021 19:10	3.15	1.51	0.199
5/21/2021 19:05	3.13	1.49	0.195
5/21/2021 19:00	3.33	1.55	0.222
5/21/2021 18:55	3.46	1.62	0.246
5/21/2021 18:50	3.46	1.64	0.248
5/21/2021 18:45	3.3	1.57	0.222
5/21/2021 18:40	3.33	1.57	0.225
5/21/2021 18:35	3.37	1.57	0.229
5/21/2021 18:30	3.36	1.58	0.229
5/21/2021 18:25	3.15	1.51	0.199
5/21/2021 18:20	3.09	1.46	0.188
5/21/2021 18:15	3.07	1.47	0.187
5/21/2021 18:10	3.18	1.52	0.204
5/21/2021 18:05	3.19	1.54	0.207
5/21/2021 18:00	3.25	1.56	0.215
5/21/2021 17:55	3.24	1.56	0.215
5/21/2021 17:50	3.19	1.55	0.208
5/21/2021 17:45	3.09	1.52	0.195
5/21/2021 17:40	3.08	1.5	0.192
5/21/2021 17:35	3.04	1.49	0.187
5/21/2021 17:30	3.02	1.43	0.178
5/21/2021 17:25	3.09	1.46	0.188
5/21/2021 17:20	3.08	1.48	0.189
5/21/2021 17:15	3.08	1.44	0.185
5/21/2021 17:10	3.04	1.46	0.184
5/21/2021 17:05	3.05	1.46	0.184
5/21/2021 17:00	3.11	1.48	0.192
5/21/2021 16:55	3.11	1.43	0.185
5/21/2021 16:50	3.2	1.51	0.204
5/21/2021 16:45	3.22	1.5	0.205

5/21/2021 16:40	3.28	1.55	0.217
5/21/2021 16:35	3.29	1.57	0.22
5/21/2021 16:30	3.3	1.59	0.224
5/21/2021 16:25	3.31	1.61	0.228
5/21/2021 16:20	3.2	1.53	0.208
5/21/2021 16:15	3.11	1.51	0.196
5/21/2021 16:10	3.1	1.49	0.193
5/21/2021 16:05	3.08	1.49	0.191
5/21/2021 16:00	3.03	1.46	0.182
5/21/2021 15:55	3.03	1.44	0.179
5/21/2021 15:50	3.18	1.53	0.206
5/21/2021 15:45	3.17	1.54	0.205
5/21/2021 15:40	3.21	1.58	0.215
5/21/2021 15:35	3.16	1.62	0.214
5/21/2021 15:30	3.12	1.42	0.186
5/21/2021 15:25	3.11	1.41	0.183
5/21/2021 15:20	3.22	1.57	0.214
5/21/2021 15:15	3.19	1.45	0.196
5/21/2021 15:10	3.21	1.24	0.168
5/21/2021 15:05	3.1	1.51	0.195
5/21/2021 15:00	3.16	1.51	0.201
5/21/2021 14:55	3.16	1.51	0.201
5/21/2021 14:50	3.22	1.55	0.211
5/21/2021 14:45	3.18	1.54	0.207
5/21/2021 14:40	3.18	1.53	0.205
5/21/2021 14:35	3.18	1.55	0.207
5/21/2021 14:30	3.18	1.5	0.202
5/21/2021 14:25	3.21	1.51	0.204
5/21/2021 14:20	3.29	1.52	0.214
5/21/2021 14:15	3.2	1.41	0.191
5/21/2021 14:10	3.25	1.53	0.212
5/21/2021 14:05	3.24	1.55	0.213
5/21/2021 14:00	3.24	1.55	0.214
5/21/2021 13:55	3.25	1.61	0.222
5/21/2021 13:50	3.17	1.53	0.204
5/21/2021 13:45	3.2	1.53	0.206
5/21/2021 13:40	3.2	1.55	0.21
5/21/2021 13:35	3.18	1.53	0.205
5/21/2021 13:30	3.25	1.57	0.217
5/21/2021 13:25	3.3	1.57	0.222
5/21/2021 13:20	3.36	1.59	0.231
5/21/2021 13:15	3.36	1.59	0.231
5/21/2021 13:10	3.37	1.6	0.233
5/21/2021 13:05	3.37	1.58	0.23
5/21/2021 13:00	3.44	1.59	0.239
5/21/2021 12:55	3.56	1.64	0.258
5/21/2021 12:50	3.69	1.67	0.276

5/21/2021 12:45	3.67	1.67	0.274
5/21/2021 12:40	3.57	1.66	0.263
5/21/2021 12:35	3.52	1.58	0.244
5/21/2021 12:30	3.44	1.57	0.236
5/21/2021 12:25	3.54	1.66	0.26
5/21/2021 12:20	3.54	1.66	0.259
5/21/2021 12:15	3.63	1.66	0.268
5/21/2021 12:10	3.57	1.65	0.261
5/21/2021 12:05	3.56	1.64	0.257
5/21/2021 12:00	3.56	1.6	0.252
5/21/2021 11:55	3.6	1.6	0.256
5/21/2021 11:50	3.47	1.59	0.242
5/21/2021 11:45	3.42	1.59	0.236
5/21/2021 11:40	3.43	1.59	0.238
5/21/2021 11:35	3.5	1.63	0.251
5/21/2021 11:30	3.54	1.63	0.255
5/21/2021 11:25	3.55	1.64	0.256
5/21/2021 11:20	3.7	1.72	0.285
5/21/2021 11:15	3.72	1.73	0.29
5/21/2021 11:10	3.66	1.65	0.27
5/21/2021 11:05	3.66	1.62	0.266
5/21/2021 11:00	3.72	1.68	0.282
5/21/2021 10:55	3.5	1.64	0.253
5/21/2021 10:50	3.54	1.64	0.257
5/21/2021 10:45	3.56	1.67	0.264
5/21/2021 10:40	3.53	1.66	0.258
5/21/2021 10:35	3.55	1.66	0.261
5/21/2021 10:30	3.55	1.66	0.261
5/21/2021 10:25	3.49	1.61	0.247
5/21/2021 10:20	3.5	1.61	0.248
5/21/2021 10:15	3.5	1.61	0.249
5/21/2021 10:10	3.48	1.63	0.248
5/21/2021 10:05	3.48	1.62	0.247
5/21/2021 10:00	3.48	1.62	0.247
5/21/2021 9:55	3.48	1.64	0.249
5/21/2021 9:50	3.55	1.65	0.259
5/21/2021 9:45	3.55	1.64	0.257
5/21/2021 9:40	3.54	1.63	0.254
5/21/2021 9:35	3.54	1.62	0.253
5/21/2021 9:30	3.46	1.58	0.239
5/21/2021 9:25	3.48	1.57	0.24
5/21/2021 9:20	3.49	1.58	0.241
5/21/2021 9:15	3.49	1.53	0.234
5/21/2021 9:10	3.56	1.51	0.237
5/21/2021 9:05	3.59	1.67	0.266
5/21/2021 9:00	3.61	1.72	0.276
5/21/2021 8:55	3.72	1.72	0.287

5/21/2021 8:50	3.69	1.72	0.285
5/21/2021 8:45	3.67	1.65	0.271
5/21/2021 8:40	3.57	1.65	0.261
5/21/2021 8:35	3.52	1.64	0.254
5/21/2021 8:30	3.52	1.65	0.255
5/21/2021 8:25	3.43	1.54	0.231
5/21/2021 8:20	3.43	1.58	0.236
5/21/2021 8:15	3.44	1.58	0.237
5/21/2021 8:10	3.45	1.58	0.238
5/21/2021 8:05	3.5	1.57	0.242
5/21/2021 8:00	3.54	1.62	0.254
5/21/2021 7:55	3.53	1.63	0.254
5/21/2021 7:50	3.53	1.63	0.254
5/21/2021 7:45	3.49	1.61	0.246
5/21/2021 7:40	3.44	1.58	0.236
5/21/2021 7:35	3.43	1.55	0.231
5/21/2021 7:30	3.37	1.54	0.224
5/21/2021 7:25	3.37	1.56	0.227
5/21/2021 7:20	3.41	1.55	0.231
5/21/2021 7:15	3.48	1.58	0.241
5/21/2021 7:10	3.53	1.57	0.244
5/21/2021 7:05	3.56	1.61	0.254
5/21/2021 7:00	3.63	1.63	0.264
5/21/2021 6:55	3.27	1.59	0.222
5/21/2021 6:50	3.21	1.62	0.22
5/21/2021 6:45	3.02	1.31	0.163
5/21/2021 6:40	2.93	1.31	0.156
5/21/2021 6:35	2.93	1.29	0.154
5/21/2021 6:30	2.9	1.45	0.171
5/21/2021 6:25	2.77	1	0.109
5/21/2021 6:20	2.69	0.84	0.088
5/21/2021 6:15	2.57	0.79	0.077
5/21/2021 6:10	2.56	0.71	0.07
5/21/2021 6:05	2.56	0.7	0.068
5/21/2021 6:00	2.53	0.93	0.089
5/21/2021 5:55	2.55	0.83	0.081
5/21/2021 5:50	2.49	0.84	0.079
5/21/2021 5:45	2.45	0.85	0.078
5/21/2021 5:40	2.41	0.87	0.078
5/21/2021 5:35	2.33	0.63	0.054
5/21/2021 5:30	2.33	0.61	0.052
5/21/2021 5:25	2.33	0.61	0.052
5/21/2021 5:20	2.23	0.6	0.048
5/21/2021 5:15	2.25	0.61	0.049
5/21/2021 5:10	2.19	0.62	0.049
5/21/2021 5:05	2.18	0.77	0.059
5/21/2021 5:00	2.18	0.57	0.044

5/21/2021 4:55	2.17	0.68	0.052
5/21/2021 4:50	2.16	0.59	0.045
5/21/2021 4:45	2.16	0.56	0.042
5/21/2021 4:40	2.14	0.49	0.037
5/21/2021 4:35	2.13	0.48	0.036
5/21/2021 4:30	2	0.68	0.046
5/21/2021 4:25	1.99	0.54	0.037
5/21/2021 4:20	2.01	0.53	0.037
5/21/2021 4:15	2.03	0.55	0.038
5/21/2021 4:10	1.97	0.51	0.034
5/21/2021 4:05	1.98	0.53	0.035
5/21/2021 4:00	1.98	0.42	0.028
5/21/2021 3:55	1.97	0.61	0.04
5/21/2021 3:50	1.96	0.88	0.059
5/21/2021 3:45	1.97	0.89	0.059
5/21/2021 3:40	2	0.91	0.062
5/21/2021 3:35	2.01	0.92	0.064
5/21/2021 3:30	1.99	0.92	0.062
5/21/2021 3:25	1.99	0.81	0.055
5/21/2021 3:20	1.98	0.75	0.05
5/21/2021 3:15	2.01	0.78	0.054
5/21/2021 3:10	2.01	0.8	0.055
5/21/2021 3:05	2.03	0.8	0.055
5/21/2021 3:00	2.05	0.81	0.057
5/21/2021 2:55	2.06	0.83	0.059
5/21/2021 2:50	2.03	0.78	0.054
5/21/2021 2:45	2.02	0.8	0.055
5/21/2021 2:40	2.04	0.8	0.056
5/21/2021 2:35	2.05	0.8	0.056
5/21/2021 2:30	2.07	0.79	0.057
5/21/2021 2:25	2.09	0.87	0.063
5/21/2021 2:20	2.08	0.86	0.063
5/21/2021 2:15	2.09	0.9	0.066
5/21/2021 2:10	2.1	0.86	0.063
5/21/2021 2:05	2.1	0.86	0.063
5/21/2021 2:00	2.11	0.86	0.064
5/21/2021 1:55	2.14	0.88	0.067
5/21/2021 1:50	2.15	0.99	0.075
5/21/2021 1:45	2.14	0.97	0.073
5/21/2021 1:40	2.17	1.02	0.079
5/21/2021 1:35	2.19	1.05	0.082
5/21/2021 1:30	2.19	1.02	0.079
5/21/2021 1:25	2.19	1.01	0.079
5/21/2021 1:20	2.23	1.04	0.083
5/21/2021 1:15	2.24	1.05	0.084
5/21/2021 1:10	2.24	1.04	0.084
5/21/2021 1:05	2.25	1.05	0.085

5/21/2021 1:00	2.26	1.05	0.086
5/21/2021 0:55	2.27	1.06	0.087
5/21/2021 0:50	2.26	1.05	0.086
5/21/2021 0:45	2.29	1.06	0.089
5/21/2021 0:40	2.3	1.06	0.089
5/21/2021 0:35	2.42	1.12	0.1
5/21/2021 0:30	2.41	1.1	0.099
5/21/2021 0:25	2.46	1.15	0.106
5/21/2021 0:20	2.48	1.15	0.108
5/21/2021 0:15	2.49	1.15	0.108
5/21/2021 0:10	2.56	1.23	0.121
5/21/2021 0:05	2.6	1.27	0.128
5/21/2021 0:00	2.67	1.29	0.134
5/20/2021 23:55	2.66	1.28	0.133
5/20/2021 23:50	2.67	1.28	0.134
5/20/2021 23:45	2.74	1.3	0.141
5/20/2021 23:40	2.8	1.36	0.151
5/20/2021 23:35	2.8	1.37	0.152
5/20/2021 23:30	2.87	1.4	0.162
5/20/2021 23:25	2.9	1.4	0.165
5/20/2021 23:20	2.95	1.41	0.169
5/20/2021 23:15	3.02	1.46	0.182
5/20/2021 23:10	3.03	1.48	0.184
5/20/2021 23:05	3.02	1.46	0.182
5/20/2021 23:00	2.95	1.41	0.169
5/20/2021 22:55	2.98	1.4	0.171
5/20/2021 22:50	2.99	1.41	0.173
5/20/2021 22:45	3.06	1.49	0.189
5/20/2021 22:40	3.05	1.49	0.188
5/20/2021 22:35	3	1.45	0.179
5/20/2021 22:30	3.03	1.45	0.181
5/20/2021 22:25	3.03	1.46	0.182
5/20/2021 22:20	3.05	1.44	0.181
5/20/2021 22:15	3.1	1.46	0.188
5/20/2021 22:10	3.11	1.49	0.193
5/20/2021 22:05	3.05	1.4	0.176
5/20/2021 22:00	3.04	1.38	0.174
5/20/2021 21:55	3.15	1.53	0.203
5/20/2021 21:50	3.23	1.56	0.213
5/20/2021 21:45	3.23	1.54	0.211
5/20/2021 21:40	3.3	1.57	0.222
5/20/2021 21:35	3.3	1.56	0.221
5/20/2021 21:30	3.3	1.55	0.219
5/20/2021 21:25	3.31	1.54	0.219
5/20/2021 21:20	3.42	1.53	0.227
5/20/2021 21:15	3.44	1.53	0.229
5/20/2021 21:10	3.5	1.59	0.244

5/20/2021 21:05	3.5	1.66	0.256
5/20/2021 21:00	3.49	1.59	0.242
5/20/2021 20:55	3.53	1.6	0.248
5/20/2021 20:50	3.36	1.6	0.233
5/20/2021 20:45	3.32	1.59	0.226
5/20/2021 20:40	3.33	1.6	0.23
5/20/2021 20:35	3.32	1.61	0.23
5/20/2021 20:30	3.37	1.64	0.238
5/20/2021 20:25	3.37	1.6	0.233
5/20/2021 20:20	3.39	1.61	0.236
5/20/2021 20:15	3.38	1.61	0.236
5/20/2021 20:10	3.33	1.56	0.224
5/20/2021 20:05	3.28	1.53	0.215
5/20/2021 20:00	3.29	1.48	0.207
5/20/2021 19:55	3.3	1.59	0.225
5/20/2021 19:50	3.29	1.61	0.227
5/20/2021 19:45	3.31	1.61	0.228
5/20/2021 19:40	3.29	1.61	0.226
5/20/2021 19:35	3.26	1.51	0.209
5/20/2021 19:30	3.27	1.61	0.225
5/20/2021 19:25	3.25	1.58	0.218
5/20/2021 19:20	3.22	1.06	0.144
5/20/2021 19:15	3.22	1.52	0.207
5/20/2021 19:10	3.24	1.51	0.208
5/20/2021 19:05	3.24	1.5	0.207
5/20/2021 19:00	3.29	1.56	0.219
5/20/2021 18:55	3.3	1.58	0.222
5/20/2021 18:50	3.31	1.58	0.224
5/20/2021 18:45	3.34	1.57	0.225
5/20/2021 18:40	3.34	1.58	0.227
5/20/2021 18:35	3.35	1.64	0.236
5/20/2021 18:30	3.31	1.57	0.222
5/20/2021 18:25	3.38	1.58	0.23
5/20/2021 18:20	3.38	1.57	0.23
5/20/2021 18:15	3.38	1.59	0.233
5/20/2021 18:10	3.35	1.57	0.227
5/20/2021 18:05	3.34	1.57	0.226
5/20/2021 18:00	3.26	1.57	0.218
5/20/2021 17:55	3.26	1.57	0.218
5/20/2021 17:50	3.25	1.59	0.22
5/20/2021 17:45	3.25	1.57	0.217
5/20/2021 17:40	3.15	1.55	0.204
5/20/2021 17:35	3.12	1.54	0.201
5/20/2021 17:30	3.12	1.54	0.201
5/20/2021 17:25	2.99	1.44	0.176
5/20/2021 17:20	2.99	1.43	0.175
5/20/2021 17:15	3.09	1.51	0.195

5/20/2021 17:10	3.05	1.47	0.186
5/20/2021 17:05	3.07	1.47	0.187
5/20/2021 17:00	3.1	1.46	0.189
5/20/2021 16:55	3.11	1.46	0.189
5/20/2021 16:50	3.12	1.45	0.189
5/20/2021 16:45	3.13	1.5	0.196
5/20/2021 16:40	3.16	1.5	0.199
5/20/2021 16:35	3.17	1.53	0.205
5/20/2021 16:30	3.17	1.5	0.201
5/20/2021 16:25	3.18	1.49	0.2
5/20/2021 16:20	3.23	1.51	0.207
5/20/2021 16:15	3.39	1.6	0.234
5/20/2021 16:10	3.38	1.62	0.237
5/20/2021 16:05	3.24	1.58	0.217
5/20/2021 16:00	3.21	1.51	0.206
5/20/2021 15:55	3.21	1.51	0.205
5/20/2021 15:50	3.22	1.53	0.209
5/20/2021 15:45	3.22	1.54	0.209
5/20/2021 15:40	3.25	1.54	0.214
5/20/2021 15:35	3.28	1.57	0.22
5/20/2021 15:30	3.25	1.56	0.216
5/20/2021 15:25	3.24	1.53	0.211
5/20/2021 15:20	3.25	1.52	0.21
5/20/2021 15:15	3.09	1.52	0.196
5/20/2021 15:10	3.02	1.45	0.181
5/20/2021 15:05	3.13	1.56	0.204
5/20/2021 15:00	3.13	1.56	0.205
5/20/2021 14:55	3.13	1.57	0.205
5/20/2021 14:50	3.12	1.48	0.192
5/20/2021 14:45	3.16	1.5	0.2
5/20/2021 14:40	3.19	1.51	0.203
5/20/2021 14:35	3.27	1.51	0.211
5/20/2021 14:30	3.27	1.52	0.211
5/20/2021 14:25	3.29	1.55	0.218
5/20/2021 14:20	3.25	1.55	0.215
5/20/2021 14:15	3.24	1.55	0.213
5/20/2021 14:10	3.32	1.55	0.221
5/20/2021 14:05	3.41	1.59	0.235
5/20/2021 14:00	3.45	1.61	0.243
5/20/2021 13:55	3.67	1.69	0.278
5/20/2021 13:50	3.7	1.69	0.281
5/20/2021 13:45	3.73	1.77	0.298
5/20/2021 13:40	3.36	1.58	0.228
5/20/2021 13:35	3.3	1.55	0.219
5/20/2021 13:30	3.19	1.52	0.205
5/20/2021 13:25	3.09	1.43	0.184
5/20/2021 13:20	3.2	1.42	0.192

5/20/2021 13:15	3.42	1.63	0.242
5/20/2021 13:10	3.53	1.64	0.255
5/20/2021 13:05	3.52	1.65	0.256
5/20/2021 13:00	3.53	1.67	0.26
5/20/2021 12:55	3.52	1.67	0.259
5/20/2021 12:50	3.53	1.68	0.26
5/20/2021 12:45	3.49	1.69	0.26
5/20/2021 12:40	3.45	1.59	0.239
5/20/2021 12:35	3.39	1.55	0.228
5/20/2021 12:30	3.28	1.57	0.22
5/20/2021 12:25	3.22	1.54	0.21
5/20/2021 12:20	3.21	1.53	0.208
5/20/2021 12:15	3.2	1.46	0.198
5/20/2021 12:10	3.37	1.59	0.232
5/20/2021 12:05	3.37	1.59	0.231
5/20/2021 12:00	3.41	1.58	0.233
5/20/2021 11:55	3.5	1.57	0.24
5/20/2021 11:50	3.52	1.54	0.239
5/20/2021 11:45	3.47	1.59	0.242
5/20/2021 11:40	3.51	1.59	0.246
5/20/2021 11:35	3.5	1.59	0.244
5/20/2021 11:30	3.51	1.56	0.241
5/20/2021 11:25	3.5	1.58	0.244
5/20/2021 11:20	3.53	1.63	0.253
5/20/2021 11:15	3.51	1.62	0.25
5/20/2021 11:10	3.5	1.63	0.252
5/20/2021 11:05	3.5	1.59	0.244
5/20/2021 11:00	3.59	1.54	0.245
5/20/2021 10:55	3.52	1.64	0.254
5/20/2021 10:50	3.4	1.62	0.239
5/20/2021 10:45	3.35	1.56	0.226
5/20/2021 10:40	3.31	1.55	0.22
5/20/2021 10:35	3.38	1.58	0.232
5/20/2021 10:30	3.39	1.57	0.23
5/20/2021 10:25	3.41	1.55	0.229
5/20/2021 10:20	3.47	1.59	0.242
5/20/2021 10:15	3.52	1.56	0.243
5/20/2021 10:10	3.66	1.62	0.266
5/20/2021 10:05	3.67	1.66	0.273
5/20/2021 10:00	3.7	1.67	0.278
5/20/2021 9:55	3.67	1.65	0.271
5/20/2021 9:50	3.51	1.6	0.247
5/20/2021 9:45	3.51	1.59	0.246
5/20/2021 9:40	3.53	1.6	0.249
5/20/2021 9:35	3.47	1.57	0.238
5/20/2021 9:30	3.45	1.57	0.237
5/20/2021 9:25	3.43	1.56	0.233

5/20/2021 9:20	3.34	1.57	0.225
5/20/2021 9:15	3.37	1.58	0.23
5/20/2021 9:10	3.36	1.58	0.229
5/20/2021 9:05	3.44	1.63	0.244
5/20/2021 9:00	3.5	1.63	0.25
5/20/2021 8:55	3.51	1.64	0.253
5/20/2021 8:50	3.54	1.64	0.256
5/20/2021 8:45	3.51	1.63	0.252
5/20/2021 8:40	3.48	1.63	0.249
5/20/2021 8:35	3.44	1.61	0.243
5/20/2021 8:30	3.45	1.61	0.242
5/20/2021 8:25	3.45	1.61	0.243
5/20/2021 8:20	3.63	1.61	0.26
5/20/2021 8:15	3.65	1.64	0.268
5/20/2021 8:10	3.64	1.64	0.267
5/20/2021 8:05	3.62	1.63	0.263
5/20/2021 8:00	3.62	1.63	0.264
5/20/2021 7:55	3.62	1.62	0.262
5/20/2021 7:50	3.63	1.62	0.261
5/20/2021 7:45	3.44	1.57	0.235
5/20/2021 7:40	3.44	1.6	0.24
5/20/2021 7:35	3.44	1.64	0.246
5/20/2021 7:30	3.36	1.42	0.206
5/20/2021 7:25	3.33	1.58	0.227
5/20/2021 7:20	3.34	1.59	0.228
5/20/2021 7:15	3.3	1.52	0.214
5/20/2021 7:10	3.29	1.55	0.217
5/20/2021 7:05	3.31	1.55	0.221
5/20/2021 7:00	3.32	1.55	0.221
5/20/2021 6:55	3.26	1.56	0.217
5/20/2021 6:50	3.25	1.57	0.216
5/20/2021 6:45	3.13	1.5	0.196
5/20/2021 6:40	3.11	1.43	0.186
5/20/2021 6:35	3.14	1.47	0.192
5/20/2021 6:30	3.16	1.48	0.196
5/20/2021 6:25	2.93	1.42	0.169
5/20/2021 6:20	2.78	1.36	0.15
5/20/2021 6:15	2.69	1.31	0.138
5/20/2021 6:10	2.68	1.31	0.136
5/20/2021 6:05	2.65	1.34	0.138
5/20/2021 6:00	2.6	1.2	0.12
5/20/2021 5:55	2.52	1.18	0.114
5/20/2021 5:50	2.37	1.12	0.099
5/20/2021 5:45	2.37	1.12	0.098
5/20/2021 5:40	2.37	1.12	0.098
5/20/2021 5:35	2.37	1.12	0.098
5/20/2021 5:30	2.37	1.12	0.098

5/20/2021 5:25	2.28	1.06	0.088
5/20/2021 5:20	2.25	1.06	0.086
5/20/2021 5:15	2.25	1.04	0.084
5/20/2021 5:10	2.21	1.04	0.082
5/20/2021 5:05	2.15	1.01	0.077
5/20/2021 5:00	2.13	1	0.075
5/20/2021 4:55	2.13	1	0.075
5/20/2021 4:50	2.11	0.99	0.073
5/20/2021 4:45	2.1	0.98	0.072
5/20/2021 4:40	2.04	0.93	0.066
5/20/2021 4:35	2.04	0.92	0.065
5/20/2021 4:30	2.04	0.89	0.062
5/20/2021 4:25	2.04	0.93	0.065
5/20/2021 4:20	1.99	0.91	0.062
5/20/2021 4:15	1.98	0.9	0.06
5/20/2021 4:10	1.99	0.91	0.062
5/20/2021 4:05	2	0.86	0.059
5/20/2021 4:00	2	0.86	0.059
5/20/2021 3:55	2.01	0.85	0.059
5/20/2021 3:50	2.06	0.98	0.07
5/20/2021 3:45	2.06	0.98	0.07
5/20/2021 3:40	2.03	0.87	0.061
5/20/2021 3:35	2.02	0.87	0.061
5/20/2021 3:30	2.07	0.94	0.068
5/20/2021 3:25	2.1	0.99	0.073
5/20/2021 3:20	2.1	0.99	0.073
5/20/2021 3:15	2	0.91	0.062
5/20/2021 3:10	2	0.92	0.063
5/20/2021 3:05	2	0.93	0.063
5/20/2021 3:00	2.03	0.94	0.065
5/20/2021 2:55	2.04	0.93	0.065
5/20/2021 2:50	2.05	0.94	0.067
5/20/2021 2:45	2.06	0.95	0.068
5/20/2021 2:40	2.07	0.95	0.068
5/20/2021 2:35	2.05	0.94	0.066
5/20/2021 2:30	2.07	0.97	0.07
5/20/2021 2:25	2.07	0.95	0.068
5/20/2021 2:20	2.07	0.97	0.069
5/20/2021 2:15	2.1	0.97	0.071
5/20/2021 2:10	2.11	0.97	0.072
5/20/2021 2:05	2.08	0.94	0.068
5/20/2021 2:00	2.08	0.94	0.068
5/20/2021 1:55	2.08	0.94	0.068
5/20/2021 1:50	2.11	0.96	0.071
5/20/2021 1:45	2.15	0.97	0.073
5/20/2021 1:40	2.18	0.97	0.075
5/20/2021 1:35	2.18	1.03	0.08

5/20/2021 1:30	2.17	0.99	0.076
5/20/2021 1:25	2.17	1	0.077
5/20/2021 1:20	2.17	0.99	0.077
5/20/2021 1:15	2.18	0.99	0.077
5/20/2021 1:10	2.23	0.98	0.079
5/20/2021 1:05	2.3	0.94	0.079
5/20/2021 1:00	2.31	0.99	0.083
5/20/2021 0:55	2.35	1.1	0.095
5/20/2021 0:50	2.4	1.12	0.1
5/20/2021 0:45	2.42	1.12	0.1
5/20/2021 0:40	2.41	1.12	0.1
5/20/2021 0:35	2.44	1.14	0.104
5/20/2021 0:30	2.41	1.14	0.103
5/20/2021 0:25	2.43	1.14	0.103
5/20/2021 0:20	2.44	1.18	0.107
5/20/2021 0:15	2.44	1.14	0.104
5/20/2021 0:10	2.43	1.12	0.102
5/20/2021 0:05	2.46	1.13	0.104
5/20/2021 0:00	2.47	1.13	0.105
5/19/2021 23:55	2.49	1.13	0.106
5/19/2021 23:50	2.59	1.22	0.121
5/19/2021 23:45	2.69	1.24	0.13
5/19/2021 23:40	2.73	1.26	0.136
5/19/2021 23:35	2.73	1.27	0.136
5/19/2021 23:30	2.73	1.27	0.136
5/19/2021 23:25	2.78	1.27	0.14
5/19/2021 23:20	2.72	1.21	0.129
5/19/2021 23:15	2.73	1.21	0.13
5/19/2021 23:10	2.79	1.22	0.135
5/19/2021 23:05	2.84	1.25	0.142
5/19/2021 23:00	2.81	1.25	0.14
5/19/2021 22:55	2.81	1.25	0.14
5/19/2021 22:50	2.82	1.23	0.138
5/19/2021 22:45	2.86	1.23	0.141
5/19/2021 22:40	2.88	1.25	0.145
5/19/2021 22:35	2.88	1.21	0.14
5/19/2021 22:30	2.96	1.29	0.155
5/19/2021 22:25	3.03	1.37	0.171
5/19/2021 22:20	3.04	1.39	0.175
5/19/2021 22:15	3.04	1.4	0.176
5/19/2021 22:10	3.07	1.51	0.192
5/19/2021 22:05	3.08	1.52	0.194
5/19/2021 22:00	3.07	1.52	0.193
5/19/2021 21:55	3.06	1.53	0.194
5/19/2021 21:50	3.01	1.49	0.184
5/19/2021 21:45	3.31	1.57	0.223
5/19/2021 21:40	3.4	1.6	0.235

5/19/2021 21:35	3.45	1.62	0.243
5/19/2021 21:30	3.44	1.64	0.246
5/19/2021 21:25	3.49	1.65	0.253
5/19/2021 21:20	3.47	1.64	0.25
5/19/2021 21:15	3.44	1.65	0.248
5/19/2021 21:10	3.43	1.64	0.244
5/19/2021 21:05	3.41	1.59	0.236
5/19/2021 21:00	3.4	1.6	0.236
5/19/2021 20:55	3.4	1.61	0.238
5/19/2021 20:50	3.42	1.61	0.239
5/19/2021 20:45	3.43	1.6	0.239
5/19/2021 20:40	3.38	1.59	0.233
5/19/2021 20:35	3.42	1.61	0.24
5/19/2021 20:30	3.43	1.63	0.243
5/19/2021 20:25	3.43	1.61	0.241
5/19/2021 20:20	3.44	1.61	0.242
5/19/2021 20:15	3.44	1.59	0.239
5/19/2021 20:10	3.37	1.59	0.232
5/19/2021 20:05	3.34	1.57	0.225
5/19/2021 20:00	3.45	1.61	0.242
5/19/2021 19:55	3.45	1.6	0.241
5/19/2021 19:50	3.4	1.6	0.236
5/19/2021 19:45	3.41	1.6	0.237
5/19/2021 19:40	3.41	1.6	0.238
5/19/2021 19:35	3.39	1.58	0.232
5/19/2021 19:30	3.41	1.55	0.23
5/19/2021 19:25	3.36	1.58	0.23
5/19/2021 19:20	3.35	1.59	0.229
5/19/2021 19:15	3.35	1.6	0.23
5/19/2021 19:10	3.42	1.59	0.237
5/19/2021 19:05	3.42	1.61	0.24
5/19/2021 19:00	3.35	1.59	0.23
5/19/2021 18:55	3.47	1.59	0.242
5/19/2021 18:50	3.52	1.62	0.25
5/19/2021 18:45	3.5	1.61	0.246
5/19/2021 18:40	3.37	1.62	0.235
5/19/2021 18:35	3.36	1.58	0.229
5/19/2021 18:30	3.33	1.55	0.222
5/19/2021 18:25	3.35	1.61	0.233
5/19/2021 18:20	3.35	1.59	0.23
5/19/2021 18:15	3.36	1.6	0.231
5/19/2021 18:10	3.35	1.59	0.23
5/19/2021 18:05	3.27	1.56	0.217
5/19/2021 18:00	3.22	1.56	0.212
5/19/2021 17:55	3.18	1.55	0.207
5/19/2021 17:50	3.23	1.57	0.215
5/19/2021 17:45	3.27	1.59	0.221

5/19/2021 17:40	3.36	1.6	0.232
5/19/2021 17:35	3.37	1.61	0.234
5/19/2021 17:30	3.19	1.56	0.21
5/19/2021 17:25	3.26	1.58	0.219
5/19/2021 17:20	3.26	1.58	0.219
5/19/2021 17:15	3.25	1.55	0.214
5/19/2021 17:10	3.34	1.15	0.165
5/19/2021 17:05	3.35	1.6	0.231
5/19/2021 17:00	3.32	1.59	0.227
5/19/2021 16:55	3.33	1.59	0.227
5/19/2021 16:50	3.34	1.6	0.229
5/19/2021 16:45	3.35	1.6	0.23
5/19/2021 16:40	3.3	1.56	0.22
5/19/2021 16:35	3.31	1.56	0.221
5/19/2021 16:30	3.29	1.57	0.221
5/19/2021 16:25	3.3	1.57	0.222
5/19/2021 16:20	3.23	1.57	0.216
5/19/2021 16:15	3.24	1.54	0.212
5/19/2021 16:10	3.28	1.55	0.217
5/19/2021 16:05	3.3	1.55	0.219
5/19/2021 16:00	3.27	1.53	0.214
5/19/2021 15:55	3.27	1.53	0.214
5/19/2021 15:50	3.28	1.61	0.226
5/19/2021 15:45	3.27	1.53	0.214
5/19/2021 15:40	3.26	1.52	0.212
5/19/2021 15:35	3.27	1.52	0.212
5/19/2021 15:30	3.17	1.51	0.202
5/19/2021 15:25	3.18	1.52	0.204
5/19/2021 15:20	3.18	1.52	0.204
5/19/2021 15:15	3.21	1.55	0.21
5/19/2021 15:10	3.23	1.55	0.212
5/19/2021 15:05	3.23	1.54	0.211
5/19/2021 15:00	3.21	1.52	0.207
5/19/2021 14:55	3.2	1.51	0.204
5/19/2021 14:50	3.23	1.55	0.212
5/19/2021 14:45	3.2	1.51	0.204
5/19/2021 14:40	3.22	1.53	0.209
5/19/2021 14:35	3.25	1.54	0.214
5/19/2021 14:30	3.25	1.53	0.212
5/19/2021 14:25	3.47	1.54	0.234
5/19/2021 14:20	3.49	1.62	0.249
5/19/2021 14:15	3.43	1.63	0.244
5/19/2021 14:10	3.37	1.6	0.232
5/19/2021 14:05	3.37	1.57	0.228
5/19/2021 14:00	3.37	1.56	0.227
5/19/2021 13:55	3.61	1.64	0.264
5/19/2021 13:50	3.68	1.66	0.275

5/19/2021 13:45	3.68	1.68	0.277
5/19/2021 13:40	3.57	1.64	0.26
5/19/2021 13:35	3.55	1.58	0.248
5/19/2021 13:30	3.32	1.56	0.222
5/19/2021 13:25	3.33	1.56	0.223
5/19/2021 13:20	3.34	1.57	0.226
5/19/2021 13:15	3.35	1.57	0.227
5/19/2021 13:10	3.45	1.59	0.239
5/19/2021 13:05	3.46	1.61	0.243
5/19/2021 13:00	3.46	1.6	0.241
5/19/2021 12:55	3.46	1.6	0.241
5/19/2021 12:50	3.47	1.59	0.241
5/19/2021 12:45	3.39	1.54	0.226
5/19/2021 12:40	3.38	1.58	0.231
5/19/2021 12:35	3.36	1.6	0.232
5/19/2021 12:30	3.63	1.65	0.268
5/19/2021 12:25	3.54	1.64	0.257
5/19/2021 12:20	3.56	1.61	0.254
5/19/2021 12:15	3.56	1.62	0.256
5/19/2021 12:10	3.56	1.63	0.257
5/19/2021 12:05	3.56	1.63	0.257
5/19/2021 12:00	3.59	1.64	0.261
5/19/2021 11:55	3.51	1.54	0.237
5/19/2021 11:50	3.47	1.54	0.234
5/19/2021 11:45	3.58	1.63	0.258
5/19/2021 11:40	3.65	1.62	0.264
5/19/2021 11:35	3.74	1.68	0.285
5/19/2021 11:30	3.59	1.64	0.262
5/19/2021 11:25	3.39	1.58	0.232
5/19/2021 11:20	3.4	1.58	0.233
5/19/2021 11:15	3.46	1.57	0.238
5/19/2021 11:10	3.46	1.53	0.232
5/19/2021 11:05	3.54	1.63	0.254
5/19/2021 11:00	3.54	1.64	0.256
5/19/2021 10:55	3.55	1.65	0.259
5/19/2021 10:50	3.57	1.61	0.255
5/19/2021 10:45	3.54	1.6	0.25
5/19/2021 10:40	3.57	1.63	0.259
5/19/2021 10:35	3.47	1.59	0.24
5/19/2021 10:30	3.35	1.57	0.226
5/19/2021 10:25	3.32	1.57	0.224
5/19/2021 10:20	3.46	1.58	0.239
5/19/2021 10:15	3.52	1.58	0.245
5/19/2021 10:10	3.5	1.58	0.243
5/19/2021 10:05	3.46	1.6	0.242
5/19/2021 10:00	3.53	1.61	0.251
5/19/2021 9:55	3.57	1.61	0.254

5/19/2021 9:50	3.53	1.58	0.246
5/19/2021 9:45	3.49	1.58	0.242
5/19/2021 9:40	3.39	1.57	0.231
5/19/2021 9:35	3.39	1.57	0.231
5/19/2021 9:30	3.39	1.57	0.23
5/19/2021 9:25	3.44	1.58	0.238
5/19/2021 9:20	3.44	1.57	0.235
5/19/2021 9:15	3.44	1.57	0.236
5/19/2021 9:10	3.38	1.57	0.229
5/19/2021 9:05	3.38	1.4	0.205
5/19/2021 9:00	3.35	1.54	0.223
5/19/2021 8:55	3.37	1.53	0.223
5/19/2021 8:50	3.39	1.56	0.229
5/19/2021 8:45	3.37	1.56	0.227
5/19/2021 8:40	3.42	1.5	0.223
5/19/2021 8:35	3.42	1.58	0.235
5/19/2021 8:30	3.47	1.59	0.241
5/19/2021 8:25	3.5	1.6	0.246
5/19/2021 8:20	3.68	1.72	0.283
5/19/2021 8:15	3.64	1.68	0.273
5/19/2021 8:10	3.54	1.57	0.244
5/19/2021 8:05	3.51	1.58	0.244
5/19/2021 8:00	3.43	1.55	0.231
5/19/2021 7:55	3.45	1.56	0.236
5/19/2021 7:50	3.53	1.6	0.249
5/19/2021 7:45	3.52	1.57	0.244
5/19/2021 7:40	3.45	1.58	0.238
5/19/2021 7:35	3.36	1.57	0.228
5/19/2021 7:30	3.37	1.56	0.227
5/19/2021 7:25	3.36	1.51	0.218
5/19/2021 7:20	3.31	1.51	0.215
5/19/2021 7:15	3.23	1.51	0.206
5/19/2021 7:10	3.24	1.5	0.207
5/19/2021 7:05	3.38	1.57	0.23
5/19/2021 7:00	3.39	1.56	0.229
5/19/2021 6:55	3.32	1.54	0.219
5/19/2021 6:50	3.09	1.46	0.188
5/19/2021 6:45	3.09	1.46	0.187
5/19/2021 6:40	3	1.44	0.177
5/19/2021 6:35	3	1.48	0.183
5/19/2021 6:30	2.98	1.44	0.175
5/19/2021 6:25	2.87	1.39	0.161
5/19/2021 6:20	2.86	1.41	0.161
5/19/2021 6:15	2.72	1.28	0.137
5/19/2021 6:10	2.7	1.26	0.133
5/19/2021 6:05	2.65	1.26	0.13
5/19/2021 6:00	2.61	1.23	0.123

5/19/2021 5:55	2.61	1.28	0.129
5/19/2021 5:50	2.52	1.22	0.117
5/19/2021 5:45	2.36	1.16	0.101
5/19/2021 5:40	2.34	1.14	0.098
5/19/2021 5:35	2.3	1.11	0.094
5/19/2021 5:30	2.3	1.11	0.093
5/19/2021 5:25	2.32	1.11	0.094
5/19/2021 5:20	2.29	1.09	0.091
5/19/2021 5:15	2.29	1.06	0.089
5/19/2021 5:10	2.27	1.06	0.087
5/19/2021 5:05	2.23	1.05	0.084
5/19/2021 5:00	2.21	1.04	0.082
5/19/2021 4:55	2.2	1.02	0.08
5/19/2021 4:50	2.2	1.01	0.079
5/19/2021 4:45	2.17	0.99	0.076
5/19/2021 4:40	2.13	0.97	0.072
5/19/2021 4:35	2.11	0.95	0.07
5/19/2021 4:30	2.11	0.93	0.069
5/19/2021 4:25	2.12	0.95	0.07
5/19/2021 4:20	2.15	0.95	0.072
5/19/2021 4:15	2.12	0.92	0.068
5/19/2021 4:10	2.12	0.92	0.068
5/19/2021 4:05	2.04	0.91	0.064
5/19/2021 4:00	2.04	0.85	0.06
5/19/2021 3:55	2.04	0.85	0.059
5/19/2021 3:50	2.05	0.85	0.06
5/19/2021 3:45	2.06	0.85	0.061
5/19/2021 3:40	2.06	0.88	0.062
5/19/2021 3:35	2.1	0.93	0.069
5/19/2021 3:30	2.11	0.96	0.07
5/19/2021 3:25	2.13	1.01	0.076
5/19/2021 3:20	2.13	1	0.075
5/19/2021 3:15	2.06	0.91	0.065
5/19/2021 3:10	2.08	0.93	0.067
5/19/2021 3:05	2.1	0.97	0.072
5/19/2021 3:00	2.09	0.98	0.072
5/19/2021 2:55	2.08	0.98	0.071
5/19/2021 2:50	2.12	0.99	0.074
5/19/2021 2:45	2.13	1	0.075
5/19/2021 2:40	2.12	0.97	0.072
5/19/2021 2:35	2.18	1.05	0.081
5/19/2021 2:30	2.2	1.05	0.083
5/19/2021 2:25	2.2	1.06	0.083
5/19/2021 2:20	2.21	1.05	0.083
5/19/2021 2:15	2.18	1.03	0.08
5/19/2021 2:10	2.18	1.07	0.082
5/19/2021 2:05	2.19	1.03	0.08

5/19/2021 2:00	2.18	1	0.078
5/19/2021 1:55	2.15	1	0.076
5/19/2021 1:50	2.18	1.03	0.08
5/19/2021 1:45	2.19	1.02	0.08
5/19/2021 1:40	2.19	1.02	0.08
5/19/2021 1:35	2.22	1.03	0.082
5/19/2021 1:30	2.24	1.04	0.084
5/19/2021 1:25	2.25	1.06	0.086
5/19/2021 1:20	2.24	1.06	0.085
5/19/2021 1:15	2.22	1.05	0.084
5/19/2021 1:10	2.23	1.05	0.084
5/19/2021 1:05	2.23	1.05	0.084
5/19/2021 1:00	2.28	1.05	0.087
5/19/2021 0:55	2.33	1.07	0.091
5/19/2021 0:50	2.42	1.13	0.102
5/19/2021 0:45	2.45	1.12	0.103
5/19/2021 0:40	2.47	1.12	0.104
5/19/2021 0:35	2.4	0.93	0.083
5/19/2021 0:30	2.46	1.02	0.094
5/19/2021 0:25	2.47	0.97	0.09
5/19/2021 0:20	2.47	0.97	0.09
5/19/2021 0:15	2.56	1.08	0.105
5/19/2021 0:10	2.59	1.15	0.114
5/19/2021 0:05	2.6	1.23	0.123
5/19/2021 0:00	2.63	1.23	0.125
5/18/2021 23:55	2.69	1.24	0.131
5/18/2021 23:50	2.73	1.34	0.143
5/18/2021 23:45	2.7	1.33	0.141
5/18/2021 23:40	2.81	1.38	0.155
5/18/2021 23:35	2.84	1.38	0.157
5/18/2021 23:30	2.86	1.37	0.157
5/18/2021 23:25	2.88	1.38	0.161
5/18/2021 23:20	2.88	1.37	0.16
5/18/2021 23:15	2.95	1.41	0.169
5/18/2021 23:10	3	1.44	0.178
5/18/2021 23:05	3.02	1.45	0.181
5/18/2021 23:00	3.05	1.45	0.183
5/18/2021 22:55	3.07	1.44	0.183
5/18/2021 22:50	3.08	1.46	0.186
5/18/2021 22:45	3.05	1.4	0.177
5/18/2021 22:40	3.06	1.44	0.183
5/18/2021 22:35	3.14	1.49	0.196
5/18/2021 22:30	3.25	1.54	0.213
5/18/2021 22:25	3.21	1.52	0.207
5/18/2021 22:20	3.23	1.52	0.209
5/18/2021 22:15	3.24	1.54	0.211
5/18/2021 22:10	3.25	1.53	0.211

5/18/2021 22:05	3.25	1.41	0.195
5/18/2021 22:00	3.27	1.37	0.191
5/18/2021 21:55	3.24	1.21	0.167
5/18/2021 21:50	3.25	1.55	0.215
5/18/2021 21:45	3.32	1.58	0.225
5/18/2021 21:40	3.32	1.54	0.219
5/18/2021 21:35	3.35	1.53	0.22
5/18/2021 21:30	3.37	1.57	0.229
5/18/2021 21:25	3.38	1.57	0.23
5/18/2021 21:20	3.36	1.58	0.229
5/18/2021 21:15	3.34	1.59	0.229
5/18/2021 21:10	3.27	1.57	0.219
5/18/2021 21:05	3.27	1.57	0.219
5/18/2021 21:00	3.28	1.55	0.217
5/18/2021 20:55	3.27	1.49	0.208
5/18/2021 20:50	3.42	1.58	0.234
5/18/2021 20:45	3.44	1.58	0.238
5/18/2021 20:40	3.44	1.62	0.242
5/18/2021 20:35	3.39	1.59	0.233
5/18/2021 20:30	3.44	1.6	0.24
5/18/2021 20:25	3.49	1.65	0.253
5/18/2021 20:20	3.66	1.68	0.275
5/18/2021 20:15	3.44	1.58	0.238
5/18/2021 20:10	3.39	1.52	0.223
5/18/2021 20:05	3.39	1.54	0.227
5/18/2021 20:00	3.36	1.55	0.226
5/18/2021 19:55	3.4	1.56	0.23
5/18/2021 19:50	3.34	1.54	0.222
5/18/2021 19:45	3.35	1.53	0.222
5/18/2021 19:40	3.39	1.63	0.24
5/18/2021 19:35	3.39	1.58	0.233
5/18/2021 19:30	3.4	1.59	0.234
5/18/2021 19:25	3.39	1.03	0.151
5/18/2021 19:20	3.45	1.06	0.159
5/18/2021 19:15	3.38	1.57	0.229
5/18/2021 19:10	3.29	1.53	0.215
5/18/2021 19:05	3.29	1.53	0.216
5/18/2021 19:00	3.29	1.54	0.217
5/18/2021 18:55	3.23	1.53	0.21
5/18/2021 18:50	3.3	1.53	0.216
5/18/2021 18:45	3.32	1.53	0.219
5/18/2021 18:40	3.37	1.56	0.227
5/18/2021 18:35	3.36	1.56	0.226
5/18/2021 18:30	3.35	1.56	0.225
5/18/2021 18:25	3.36	1.55	0.224
5/18/2021 18:20	3.35	1.55	0.224
5/18/2021 18:15	3.35	1.55	0.224

5/18/2021 18:10	3.37	1.58	0.23
5/18/2021 18:05	3.47	1.61	0.244
5/18/2021 18:00	3.39	1.59	0.233
5/18/2021 17:55	3.31	1.55	0.22
5/18/2021 17:50	3.32	1.55	0.221
5/18/2021 17:45	3.36	1.61	0.234
5/18/2021 17:40	3.3	1.55	0.219
5/18/2021 17:35	3.3	1.51	0.214
5/18/2021 17:30	3.36	1.58	0.229
5/18/2021 17:25	3.35	1.6	0.23
5/18/2021 17:20	3.3	1.54	0.218
5/18/2021 17:15	3.25	1.52	0.211
5/18/2021 17:10	3.24	1.49	0.206
5/18/2021 17:05	3.31	1.55	0.22
5/18/2021 17:00	3.34	1.58	0.226
5/18/2021 16:55	3.38	1.57	0.23
5/18/2021 16:50	3.28	1.57	0.22
5/18/2021 16:45	3.28	1.56	0.218
5/18/2021 16:40	3.24	1.54	0.213
5/18/2021 16:35	3.23	1.55	0.211
5/18/2021 16:30	3.21	1.53	0.208
5/18/2021 16:25	3.13	1.5	0.197
5/18/2021 16:20	3.25	1.51	0.209
5/18/2021 16:15	3.33	1.55	0.222
5/18/2021 16:10	3.38	1.59	0.232
5/18/2021 16:05	3.38	1.59	0.232
5/18/2021 16:00	3.38	1.6	0.233
5/18/2021 15:55	3.43	1.6	0.239
5/18/2021 15:50	3.41	1.6	0.237
5/18/2021 15:45	3.31	1.55	0.22
5/18/2021 15:40	3.32	1.56	0.222
5/18/2021 15:35	3.32	1.56	0.222
5/18/2021 15:30	3.31	1.53	0.217
5/18/2021 15:25	3.16	1.52	0.202
5/18/2021 15:20	3.11	1.5	0.195
5/18/2021 15:15	3.14	1.5	0.198
5/18/2021 15:10	3.1	1.49	0.192
5/18/2021 15:05	3.14	1.52	0.2
5/18/2021 15:00	3.14	1.48	0.195
5/18/2021 14:55	3.15	1.47	0.195
5/18/2021 14:50	3.19	1.49	0.2
5/18/2021 14:45	3.24	1.49	0.206
5/18/2021 14:40	3.27	1.5	0.209
5/18/2021 14:35	3.36	1.49	0.217
5/18/2021 14:30	3.38	1.5	0.22
5/18/2021 14:25	3.38	1.49	0.218
5/18/2021 14:20	3.46	1.63	0.246

5/18/2021 14:15	3.47	1.64	0.249
5/18/2021 14:10	3.4	1.55	0.229
5/18/2021 14:05	3.49	1.56	0.238
5/18/2021 14:00	3.55	1.62	0.255
5/18/2021 13:55	3.54	1.63	0.254
5/18/2021 13:50	3.58	1.63	0.259
5/18/2021 13:45	3.54	1.62	0.253
5/18/2021 13:40	3.58	1.66	0.263
5/18/2021 13:35	3.63	1.85	0.299
5/18/2021 13:30	3.64	1.65	0.268
5/18/2021 13:25	3.62	1.66	0.267
5/18/2021 13:20	3.47	1.4	0.214
5/18/2021 13:15	3.4	1.54	0.228
5/18/2021 13:10	3.31	1.53	0.218
5/18/2021 13:05	3.31	1.44	0.205
5/18/2021 13:00	3.32	1.55	0.221
5/18/2021 12:55	3.36	1.56	0.227
5/18/2021 12:50	3.34	1.51	0.217
5/18/2021 12:45	3.34	1.51	0.217
5/18/2021 12:40	3.3	1.5	0.211
5/18/2021 12:35	3.28	1.49	0.208
5/18/2021 12:30	3.28	1.52	0.213
5/18/2021 12:25	3.28	1.52	0.213
5/18/2021 12:20	3.31	1.51	0.214
5/18/2021 12:15	3.36	1.54	0.224
5/18/2021 12:10	3.42	1.59	0.237
5/18/2021 12:05	3.42	1.57	0.234
5/18/2021 12:00	3.41	1.55	0.23
5/18/2021 11:55	3.43	1.58	0.235
5/18/2021 11:50	3.43	1.58	0.235
5/18/2021 11:45	3.54	1.58	0.247
5/18/2021 11:40	3.49	1.58	0.241
5/18/2021 11:35	3.52	1.62	0.251
5/18/2021 11:30	3.47	1.6	0.242
5/18/2021 11:25	3.39	1.55	0.228
5/18/2021 11:20	3.38	1.53	0.223
5/18/2021 11:15	3.37	1.52	0.221
5/18/2021 11:10	3.37	1.51	0.22
5/18/2021 11:05	3.37	1.49	0.218
5/18/2021 11:00	3.42	1.49	0.222
5/18/2021 10:55	3.43	1.56	0.233
5/18/2021 10:50	3.5	1.62	0.248
5/18/2021 10:45	3.5	1.61	0.248
5/18/2021 10:40	3.54	1.61	0.251
5/18/2021 10:35	3.53	1.6	0.249
5/18/2021 10:30	3.55	1.65	0.258
5/18/2021 10:25	3.55	1.66	0.26

5/18/2021 10:20	1.77	1.53	0.087
5/18/2021 10:15	3.48	1.52	0.231
5/18/2021 10:10	3.43	1.5	0.224
5/18/2021 10:05	3.45	1.5	0.225
5/18/2021 10:00	3.46	1.45	0.22
5/18/2021 9:55	3.5	1.5	0.23
5/18/2021 9:50	3.49	1.62	0.248
5/18/2021 9:45	3.44	1.57	0.235
5/18/2021 9:40	3.39	1.55	0.227
5/18/2021 9:35	3.42	1.56	0.231
5/18/2021 9:30	3.41	1.54	0.228
5/18/2021 9:25	3.42	1.53	0.228
5/18/2021 9:20	3.41	1.53	0.226
5/18/2021 9:15	3.37	1.53	0.223
5/18/2021 9:10	3.38	1.54	0.225
5/18/2021 9:05	3.52	1.61	0.249
5/18/2021 9:00	3.62	1.64	0.264
5/18/2021 8:55	3.49	1.6	0.246
5/18/2021 8:50	3.5	1.62	0.248
5/18/2021 8:45	3.41	1.54	0.227
5/18/2021 8:40	3.42	1.54	0.23
5/18/2021 8:35	3.42	1.55	0.231
5/18/2021 8:30	3.43	1.55	0.232
5/18/2021 8:25	3.36	1.5	0.217
5/18/2021 8:20	3.42	1.49	0.222
5/18/2021 8:15	3.46	1.55	0.235
5/18/2021 8:10	3.45	1.53	0.231
5/18/2021 8:05	3.46	1.53	0.231
5/18/2021 8:00	3.41	1.54	0.228
5/18/2021 7:55	3.38	1.53	0.224
5/18/2021 7:50	3.52	1.55	0.24
5/18/2021 7:45	3.42	1.52	0.227
5/18/2021 7:40	3.43	1.53	0.228
5/18/2021 7:35	3.42	1.53	0.228
5/18/2021 7:30	3.43	1.55	0.232
5/18/2021 7:25	3.41	1.55	0.23
5/18/2021 7:20	3.3	1.49	0.211
5/18/2021 7:15	3.29	1.5	0.21
5/18/2021 7:10	3.37	1.5	0.218
5/18/2021 7:05	3.4	1.54	0.227
5/18/2021 7:00	3.36	1.54	0.223
5/18/2021 6:55	3.37	1.56	0.227
5/18/2021 6:50	3.36	1.55	0.225
5/18/2021 6:45	3.36	1.55	0.224
5/18/2021 6:40	3.11	1.48	0.192
5/18/2021 6:35	3.11	1.47	0.191
5/18/2021 6:30	3.07	1.47	0.188

5/18/2021 6:25	2.96	1.41	0.17
5/18/2021 6:20	2.92	1.41	0.167
5/18/2021 6:15	2.88	1.4	0.162
5/18/2021 6:10	2.75	1.3	0.142
5/18/2021 6:05	2.75	1.3	0.142
5/18/2021 6:00	2.74	1.29	0.14
5/18/2021 5:55	2.74	1.29	0.14
5/18/2021 5:50	2.75	1.3	0.142
5/18/2021 5:45	2.69	1.27	0.133
5/18/2021 5:40	2.56	1.21	0.119
5/18/2021 5:35	2.49	1.17	0.11
5/18/2021 5:30	2.43	1.13	0.103
5/18/2021 5:25	2.42	1.1	0.099
5/18/2021 5:20	2.41	0.96	0.086
5/18/2021 5:15	2.44	0.98	0.09
5/18/2021 5:10	2.45	0.99	0.091
5/18/2021 5:05	2.37	0.97	0.085
5/18/2021 5:00	2.33	1.1	0.094
5/18/2021 4:55	2.28	1.08	0.09
5/18/2021 4:50	2.28	1.08	0.089
5/18/2021 4:45	2.26	1.06	0.087
5/18/2021 4:40	2.27	1.01	0.084
5/18/2021 4:35	2.27	0.76	0.063
5/18/2021 4:30	2.27	1.08	0.089
5/18/2021 4:25	2.2	1.04	0.081
5/18/2021 4:20	2.18	1.02	0.079
5/18/2021 4:15	2.18	1.01	0.078
5/18/2021 4:10	2.18	1.02	0.08
5/18/2021 4:05	2.2	1.06	0.083
5/18/2021 4:00	2.18	1.01	0.079
5/18/2021 3:55	2.17	1.01	0.078
5/18/2021 3:50	2.17	0.99	0.076
5/18/2021 3:45	2.2	1.01	0.08
5/18/2021 3:40	2.23	1.02	0.082
5/18/2021 3:35	2.24	1.06	0.086
5/18/2021 3:30	2.26	1.06	0.087
5/18/2021 3:25	2.24	1.06	0.085
5/18/2021 3:20	2.13	0.96	0.072
5/18/2021 3:15	2.13	0.94	0.071
5/18/2021 3:10	2.13	0.93	0.07
5/18/2021 3:05	2.14	0.89	0.067
5/18/2021 3:00	2.15	0.89	0.067
5/18/2021 2:55	2.17	0.86	0.066
5/18/2021 2:50	2.19	0.81	0.063
5/18/2021 2:45	2.2	1.05	0.083
5/18/2021 2:40	2.18	1.02	0.079
5/18/2021 2:35	2.18	1.01	0.078

5/18/2021 2:30	2.17	1.01	0.078
5/18/2021 2:25	2.18	1.01	0.078
5/18/2021 2:20	2.13	0.97	0.073
5/18/2021 2:15	2.13	0.91	0.068
5/18/2021 2:10	2.14	0.87	0.066
5/18/2021 2:05	2.17	0.99	0.076
5/18/2021 2:00	2.19	1.03	0.08
5/18/2021 1:55	2.19	1.02	0.08
5/18/2021 1:50	2.2	1.02	0.08
5/18/2021 1:45	2.24	1.04	0.084
5/18/2021 1:40	2.21	1.01	0.08
5/18/2021 1:35	2.23	1.01	0.081
5/18/2021 1:30	2.28	1.02	0.085
5/18/2021 1:25	2.31	1.08	0.091
5/18/2021 1:20	2.33	1.09	0.094
5/18/2021 1:15	2.37	1.11	0.097
5/18/2021 1:10	2.4	1.11	0.099
5/18/2021 1:05	2.41	1.1	0.099
5/18/2021 1:00	2.39	1.1	0.097
5/18/2021 0:55	2.41	1.12	0.1
5/18/2021 0:50	2.45	1.15	0.105
5/18/2021 0:45	2.45	1.11	0.102
5/18/2021 0:40	2.51	1.2	0.115
5/18/2021 0:35	2.43	1.11	0.101
5/18/2021 0:30	2.46	1.11	0.102
5/18/2021 0:25	2.5	1.12	0.106
5/18/2021 0:20	2.57	1.18	0.116
5/18/2021 0:15	2.57	1.18	0.116
5/18/2021 0:10	2.57	1.16	0.113
5/18/2021 0:05	2.59	1.13	0.112
5/18/2021 0:00	2.65	1.13	0.116
5/17/2021 23:55	2.69	1.27	0.133
5/17/2021 23:50	2.74	1.32	0.142
5/17/2021 23:45	2.76	1.31	0.144
5/17/2021 23:40	2.79	1.34	0.149
5/17/2021 23:35	2.82	1.34	0.151
5/17/2021 23:30	2.83	1.33	0.15
5/17/2021 23:25	2.84	1.33	0.151
5/17/2021 23:20	2.84	1.34	0.152
5/17/2021 23:15	2.84	1.32	0.15
5/17/2021 23:10	2.89	1.33	0.155
5/17/2021 23:05	2.92	1.4	0.166
5/17/2021 23:00	3.03	1.43	0.178
5/17/2021 22:55	3	1.43	0.176
5/17/2021 22:50	3.01	1.42	0.176
5/17/2021 22:45	3.03	1.43	0.178
5/17/2021 22:40	3.04	1.42	0.179

5/17/2021 22:35	3.08	1.45	0.186
5/17/2021 22:30	3.13	1.48	0.194
5/17/2021 22:25	3.14	1.47	0.194
5/17/2021 22:20	3.14	1.48	0.194
5/17/2021 22:15	3.13	1.48	0.194
5/17/2021 22:10	3.14	1.48	0.195
5/17/2021 22:05	3.17	1.45	0.193
5/17/2021 22:00	3.22	1.48	0.201
5/17/2021 21:55	3.31	1.54	0.219
5/17/2021 21:50	3.33	1.55	0.222
5/17/2021 21:45	3.39	1.58	0.232
5/17/2021 21:40	3.25	1.5	0.207
5/17/2021 21:35	3.32	1.49	0.213
5/17/2021 21:30	3.35	1.53	0.221
5/17/2021 21:25	3.32	1.5	0.213
5/17/2021 21:20	3.37	1.51	0.219
5/17/2021 21:15	3.36	1.48	0.214
5/17/2021 21:10	3.36	1.59	0.23
5/17/2021 21:05	3.32	1.53	0.218
5/17/2021 21:00	3.33	1.55	0.222
5/17/2021 20:55	3.36	1.62	0.234
5/17/2021 20:50	3.37	1.65	0.241
5/17/2021 20:45	3.3	1.5	0.212
5/17/2021 20:40	3.27	1.43	0.2
5/17/2021 20:35	3.36	1.51	0.219
5/17/2021 20:30	3.39	1.53	0.225
5/17/2021 20:25	3.4	1.56	0.229
5/17/2021 20:20	3.39	1.55	0.228
5/17/2021 20:15	3.25	1.44	0.2
5/17/2021 20:10	3.33	1.58	0.225
5/17/2021 20:05	3.37	1.56	0.226
5/17/2021 20:00	3.37	1.57	0.228
5/17/2021 19:55	3.37	1.57	0.229
5/17/2021 19:50	3.38	1.56	0.228
5/17/2021 19:45	3.35	1.58	0.228
5/17/2021 19:40	3.4	1.57	0.233
5/17/2021 19:35	3.42	1.59	0.236
5/17/2021 19:30	3.42	1.58	0.235
5/17/2021 19:25	3.42	1.58	0.235
5/17/2021 19:20	3.41	1.59	0.236
5/17/2021 19:15	3.3	1.5	0.213
5/17/2021 19:10	3.46	1.52	0.231
5/17/2021 19:05	3.44	1.62	0.242
5/17/2021 19:00	3.44	1.59	0.238
5/17/2021 18:55	3.47	1.62	0.246
5/17/2021 18:50	3.46	1.6	0.241
5/17/2021 18:45	3.49	1.61	0.246

5/17/2021 18:40	3.46	1.61	0.243
5/17/2021 18:35	3.47	1.65	0.25
5/17/2021 18:30	3.33	1.42	0.204
5/17/2021 18:25	3.34	1.54	0.222
5/17/2021 18:20	3.33	1.53	0.219
5/17/2021 18:15	3.35	1.55	0.223
5/17/2021 18:10	3.35	1.55	0.224
5/17/2021 18:05	3.35	1.54	0.223
5/17/2021 18:00	3.35	1.54	0.222
5/17/2021 17:55	3.35	1.55	0.223
5/17/2021 17:50	3.3	1.52	0.215
5/17/2021 17:45	3.26	1.48	0.206
5/17/2021 17:40	3.15	1.44	0.19
5/17/2021 17:35	3.23	1.53	0.209
5/17/2021 17:30	3.19	1.52	0.205
5/17/2021 17:25	3.28	1.53	0.215
5/17/2021 17:20	3.31	1.52	0.216
5/17/2021 17:15	3.22	1.51	0.205
5/17/2021 17:10	3.19	1.44	0.194
5/17/2021 17:05	3.19	1.46	0.197
5/17/2021 17:00	3.23	1.51	0.207
5/17/2021 16:55	3.19	1.5	0.203
5/17/2021 16:50	3.17	1.47	0.196
5/17/2021 16:45	3.17	1.5	0.2
5/17/2021 16:40	3.17	1.51	0.201
5/17/2021 16:35	3.25	1.55	0.214
5/17/2021 16:30	3.25	1.5	0.207
5/17/2021 16:25	3.23	1.52	0.208
5/17/2021 16:20	3.24	1.53	0.21
5/17/2021 16:15	3.25	1.52	0.21
5/17/2021 16:10	3.24	1.52	0.209
5/17/2021 16:05	3.27	1.53	0.213
5/17/2021 16:00	3.26	1.53	0.213
5/17/2021 15:55	3.35	1.54	0.222
5/17/2021 15:50	3.35	1.51	0.218
5/17/2021 15:45	3.36	1.55	0.225
5/17/2021 15:40	3.35	1.52	0.22
5/17/2021 15:35	3.37	1.58	0.231
5/17/2021 15:30	3.39	1.55	0.227
5/17/2021 15:25	3.27	1.52	0.212
5/17/2021 15:20	3.3	1.52	0.215
5/17/2021 15:15	3.32	1.53	0.218
5/17/2021 15:10	3.17	1.47	0.196
5/17/2021 15:05	3.24	1.5	0.206
5/17/2021 15:00	3.24	1.5	0.207
5/17/2021 14:55	3.24	1.45	0.199
5/17/2021 14:50	3.19	1.45	0.196

5/17/2021 14:45	3.28	1.46	0.204
5/17/2021 14:40	3.3	1.5	0.212
5/17/2021 14:35	3.29	1.51	0.212
5/17/2021 14:30	3.29	1.53	0.215
5/17/2021 14:25	3.3	1.51	0.214
5/17/2021 14:20	3.49	1.53	0.235
5/17/2021 14:15	3.52	1.57	0.243
5/17/2021 14:10	3.56	1.67	0.264
5/17/2021 14:05	3.55	1.69	0.264
5/17/2021 14:00	3.48	1.56	0.239
5/17/2021 13:55	3.52	1.6	0.248
5/17/2021 13:50	3.29	1.51	0.212
5/17/2021 13:45	3.28	1.5	0.21
5/17/2021 13:40	3.29	1.55	0.219
5/17/2021 13:35	3.29	1.55	0.217
5/17/2021 13:30	3.28	1.52	0.214
5/17/2021 13:25	3.29	1.5	0.211
5/17/2021 13:20	3.29	1.49	0.211
5/17/2021 13:15	3.25	1.5	0.207
5/17/2021 13:10	3.47	1.48	0.225
5/17/2021 13:05	3.53	1.57	0.244
5/17/2021 13:00	3.62	1.6	0.259
