

From: [Hopkins, Scott](#)
To: [Ashley Rawhouser](#); [Bitterman, Deborah](#); [Bob Rose](#); [Breean Zimmerman](#); [Buehn, Scott](#); [Campbell, Rob](#); [Carl Merkle](#); [Clement, Marcie](#); [David Bowen](#); [Emily Johnson](#); [Graham Simon](#); [Hays, Steve](#); [Hugh Anthony](#); [Jim Pacheco](#); [Justin Yeager](#); [Kari Grover Wier](#); [M. Cooney](#); [Mark Peterschmidt](#); [Nick Elwell](#); [Nona Snell](#); [Osborn, Jeff](#); [Paul Willard](#); [Phil Archibald](#); [Richard Uhlhorn](#); [Smith, Michelle](#); [Sokolowski, Rosana](#); [Steve Lewis](#); [Thomas O'Keefe](#); [Tom Ernsberger](#); [Towey, Bill](#); [Travis Maitland](#); [Underwood, Alene](#); [Von Reis, Charles](#); [Willard, Catherine](#)
Subject: Chelan River Temperature Monitoring Data - 2018 1st Quarter Report
Date: Wednesday, April 18, 2018 9:54:03 AM
Attachments: [2018 Chelan River Daily Average Temperature Data 1st Quarterly Report.pdf](#)
[2018 Chelan River Hourly Temperature Data 1st Quarterly Report.pdf](#)

PUBLIC UTILITY DISTRICT NO. 1 of CHELAN COUNTY
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To: Department of Ecology
Water Quality Program
Central Regional Office

Chelan River Fishery Forum:
Washington Department of Ecology
Washington Department of Fish and Wildlife
United States Forest Service
National Park Service
United States Fish and Wildlife Service
National Marine Fisheries Service
CCT (Colville)
YN (Yakama)
CTUIR (Umatilla tribe)
Lake Chelan Sportsman Association
United States Geological Survey
Washington State Parks and Recreation Commission
Washington State Recreation and Conservation Office
City of Chelan
Manson Parks and Recreation Department
Lake Chelan Recreation Association
American Whitewater

From: Scott Hopkins, Fisheries Biologist II
Public Utility District No. 1 of Chelan County (Chelan PUD)
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(509)661-4763

Re: Lake Chelan Hydroelectric Project No. 637 (Project)
Appendix D 401 Water Quality Certification Condition V.C.i)
Water Temperature Data Reports: 1st Quarter 2018

Dear Ecology Water Quality Program, Chelan River Fishery Forum and Other Parties:

Water temperature monitoring data for the first quarter 2018 are provided in the attached files. This information will be posted to the Lake Chelan Implementation web page under resource documents.

Please feel free to call or email any questions or comments.

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Date	Low Level Outlet Pipe -Auto- (Deg. C)	Top of Reach 1 -Logger- (Deg. C)	End of Reach 1 -Logger- (Deg. C)	End of Reach 3 -Logger- (Deg. C)	Top of Reach 4 -Logger- (Deg. C)	End of Reach 4 -Logger- (Deg. C)	Tailrace at Pump Intake -Auto- (Deg. C)	Tailrace at Pump Intake -Logger- (Deg. C)
1/1/2018	4.9	4.9	4.4	4.0	4.0	3.6	5.4	4.9
1/2/2018	4.8	4.7	4.1	3.7	3.8	3.2	5.3	4.8
1/3/2018	4.8	4.7	4.3	3.8	3.9	3.3	5.3	4.8
1/4/2018	4.7	4.6	4.1	3.7	3.7	3.1	5.2	4.7
1/5/2018	4.8	4.7	4.7	4.3	4.3	4.2	5.3	4.7
1/6/2018	5.0	4.9	5.2	4.9	4.9	4.9	5.5	4.9
1/7/2018	5.1	5.1	5.3	5.1	5.2	5.1	5.7	5.1
1/8/2018	5.3	5.3	5.5	5.3	5.3	5.2	5.8	5.3
1/9/2018	5.3	5.3	5.5	5.2	5.3	5.1	6.0	5.4
1/10/2018	5.4	5.4	5.3	5.1	5.2	5.1	6.0	5.4
1/11/2018	5.1	5.1	4.6	4.3	4.4	4.1	5.7	5.1
1/12/2018	5.1	5.0	4.9	4.7	4.7	4.5	5.7	5.1
1/13/2018	5.1	5.1	5.0	4.6	4.7	4.4	5.6	5.1
1/14/2018	5.2	5.2	5.4	5.1	5.2	5.1	5.8	5.2
1/15/2018	5.4	5.4	5.7	5.5	5.5	5.5	5.9	5.4
1/16/2018	5.4	5.4	5.7	5.5	5.6	5.5	6.0	5.4
1/17/2018	5.4	5.5	5.7	5.5	5.6	5.5	6.1	5.5
1/18/2018	5.5	5.5	5.7	5.5	5.6	5.5	6.1	5.5
1/19/2018	5.4	5.4	5.4	5.3	5.4	5.2	6.0	5.4
1/20/2018	5.3	5.3	5.3	5.1	5.1	5.0	5.9	5.3
1/21/2018	5.3	5.3	5.2	5.0	5.0	4.9	5.9	5.3
1/22/2018	5.4	5.3	5.1	4.8	4.9	4.7	5.9	5.3
1/23/2018	5.2	5.1	4.7	4.4	4.5	4.2	5.7	5.1
1/24/2018	5.1	5.1	5.1	4.8	4.8	4.7	5.7	5.1
1/25/2018	5.2	5.2	5.1	4.9	5.0	4.8	5.8	5.2
1/26/2018	5.2	5.2	5.0	4.7	4.8	4.5	5.7	5.2
1/27/2018	4.9	4.9	4.5	4.2	4.3	4.1	5.4	4.9
1/28/2018	5.0	4.9	5.0	4.7	4.7	4.6	5.5	4.9
1/29/2018	5.1	5.2	5.4	5.2	5.3	5.2	5.7	5.1
1/30/2018	5.1	5.1	5.1	4.9	5.0	5.1	5.7	5.1
1/31/2018	4.9	4.9	4.6	4.3	4.4	4.1	5.4	4.9
2/1/2018	4.9	4.8	4.6	4.3	4.3	4.1	5.4	4.8
2/2/2018	5.0	5.0	5.1	4.8	4.9	4.8	5.6	5.0
2/3/2018	5.0	5.0	5.0	4.8	4.8	4.7	5.6	5.0
2/4/2018	5.2	5.2	5.5	5.3	5.3	5.6	5.8	5.2
2/5/2018	5.3	5.4	5.7	5.6	5.7	5.7	6.0	5.4
2/6/2018	5.4	5.4	5.4	5.2	5.3	5.2	6.0	5.4
2/7/2018	5.4	5.4	5.5	5.3	5.3	5.4	6.0	5.4
2/8/2018	5.7	5.7	6.3	6.3	6.3	6.7	6.3	5.7
2/9/2018	5.5	5.6	5.4	5.2	5.4	5.2	6.1	5.5
2/10/2018	5.4	5.4	4.8	4.5	4.7	4.4	5.9	5.4
2/11/2018	5.0	5.0	4.6	4.2	4.4	4.1	5.5	4.9
2/12/2018	4.8	4.8	4.3	3.9	4.0	3.8	5.4	4.8
2/13/2018	4.7	4.7	4.4	4.0	4.1	3.9	5.3	4.7
2/14/2018	4.8	4.9	4.7	4.6	4.6	4.5	5.5	4.9
2/15/2018	5.0	5.0	4.8	4.6	4.6	4.5	5.5	4.9
2/16/2018	5.2	5.3	5.3	5.2	5.2	5.2	5.8	5.2

2/17/2018	5.0	5.1	4.9	4.9	5.0	4.7	5.6	5.0
2/18/2018	4.8	4.8	4.3	4.2	4.3	3.6	5.4	4.8
2/19/2018	4.6	4.6	3.8	3.4	3.5	2.8	5.1	4.6
2/20/2018	4.2	4.2	3.1	2.7	2.8	1.6	4.6	4.2
2/21/2018	3.8	3.7	2.8	2.4	2.5	1.5	4.2	3.8
2/22/2018	3.8	3.8	3.1	2.7	2.7	2.2	4.3	3.9
2/23/2018	3.8	3.7	2.9	2.5	2.6	2.1	4.2	3.8
2/24/2018	3.9	3.9	3.7	3.4	3.3	3.2	4.4	4.0
2/25/2018	4.1	4.2	4.3	4.2	4.2	4.3	4.7	4.2
2/26/2018	4.2	4.3	4.3	4.2	4.2	4.2	4.8	4.3
2/27/2018	4.7	4.8	4.9	4.7	4.7	4.6	5.3	4.8
2/28/2018	4.7	4.8	4.7	4.6	4.7	4.4	5.4	4.9
3/1/2018	4.8	5.0	4.9	4.9	4.9	4.8	5.5	5.0
3/2/2018	4.8	5.0	5.1	5.2	5.2	5.1	5.5	5.0
3/3/2018	5.0	5.1	5.3	5.3	5.3	5.2	5.6	5.1
3/4/2018	4.9	5.0	4.9	4.9	5.0	4.6	5.6	5.1
3/5/2018	4.9	5.0	5.0	4.9	4.9	4.7	5.5	5.0
3/6/2018	5.0	5.1	5.2	5.1	5.2	5.1	5.6	5.1
3/7/2018	5.0	5.1	5.1	5.0	5.0	4.8	5.6	5.1
3/8/2018	4.9	5.1	5.1	5.2	5.2	5.0	5.6	5.1
3/9/2018	5.1	5.2	5.5	5.5	5.6	5.8	5.8	5.2
3/10/2018	5.2	5.3	5.6	5.5	5.6	5.5	5.9	5.4
3/11/2018	5.5	5.7	6.0	5.9	5.9	6.0	6.2	5.7
3/12/2018	6.0	6.3	6.6	6.5	6.5	6.6	6.8	6.3
3/13/2018	6.4	6.6	6.7	6.6	6.7	6.7	7.1	6.6
3/14/2018	6.6	6.9	7.4	7.5	7.1	7.3	7.4	6.9
3/15/2018	6.9	7.1	7.4	7.4	7.2	7.2	7.6	7.1
3/16/2018	7.1	7.4	7.8	7.8	7.5	7.6	7.9	7.4
3/17/2018	7.6	7.9	8.2	8.2	7.9	8.0	8.4	7.7
3/18/2018	7.7	7.9	8.1	8.2	8.0	8.0	8.5	7.8
3/19/2018	7.7	7.9	8.2	8.2	8.0	8.0	8.5	7.8
3/20/2018	8.0	8.2	8.4	8.4	8.2	8.3	8.8	8.2
3/21/2018	8.2	8.4	8.3	8.2	8.3	8.4	8.9	8.2
3/22/2018	7.9	8.1	7.9	8.1	8.2	8.1	8.7	8.0
3/23/2018	7.1	7.2	6.9	6.9	7.2	7.1	7.8	7.2
3/24/2018	7.0	7.2	7.2	7.3	7.2	7.2	7.7	7.2
3/25/2018	7.2	7.4	7.6	7.5	7.4	7.5	7.9	7.4
3/26/2018	7.3	7.5	7.5	7.5	7.5	7.5	8.0	7.4
3/27/2018	7.5	7.7	8.3	8.4	7.9	8.0	8.2	7.7
3/28/2018	7.8	8.1	8.6	8.6	8.2	8.3	8.6	8.0
3/29/2018	7.9	8.1	8.4	8.4	8.2	8.3	8.7	8.1
3/30/2018	8.2	8.5	9.1	9.3	8.7	8.8	9.0	8.5
3/31/2018	8.3	8.5	8.7	8.8	8.6	8.6	9.1	8.4

Date	Hour	Low Level Outlet Pipe -Auto- (Deg. C)	Top of Reach 1 -Logger- (Deg. C)	End of Reach 1 -Logger- (Deg. C)	End of Reach 3 -Logger- (Deg. C)	Top of Reach 4 -Logger- (Deg. C)	End of Reach 4 -Logger- (Deg. C)	Tailrace at Pump Intake -Auto- (Deg. C)	Tailrace at Pump Intake -Logger- (Deg. C)
1/1/2018	1	4.9	4.8	4.2	3.7	3.9	3.4	5.4	4.8
1/1/2018	2	4.9	4.8	4.2	3.8	3.9	3.4	5.4	4.8
1/1/2018	3	4.9	4.8	4.3	3.8	3.9	3.4	5.4	4.8
1/1/2018	4	4.9	4.8	4.3	3.8	3.9	3.4	5.4	4.8
1/1/2018	5	4.9	4.8	4.3	3.8	3.9	3.4	5.4	4.9
1/1/2018	6	4.9	4.8	4.3	3.8	3.9	3.4	5.4	4.9
1/1/2018	7	4.9	4.8	4.3	3.8	3.9	3.4	5.4	4.9
1/1/2018	8	4.9	4.8	4.3	3.8	3.9	3.4	5.4	4.9
1/1/2018	9	4.9	4.8	4.2	3.8	3.9	3.4	5.4	4.9
1/1/2018	10	4.9	4.8	4.3	3.8	3.9	3.5	5.4	4.9
1/1/2018	11	4.9	4.8	4.3	3.9	3.9	3.6	5.4	4.9
1/1/2018	12	4.9	4.8	4.4	3.9	3.9	3.6	5.4	4.8
1/1/2018	13	4.9	4.9	4.6	3.9	4.0	3.6	5.5	4.9
1/1/2018	14	5.0	4.9	4.7	4.0	4.0	3.6	5.5	4.9
1/1/2018	15	5.0	4.9	4.8	4.1	4.0	3.7	5.5	5.0
1/1/2018	16	5.0	4.9	4.8	4.2	4.1	3.7	5.5	5.0
1/1/2018	17	5.0	4.9	4.7	4.2	4.2	3.8	5.5	5.0
1/1/2018	18	5.0	4.9	4.6	4.3	4.2	3.8	5.5	5.0
1/1/2018	19	5.0	4.9	4.5	4.3	4.3	3.9	5.5	4.9
1/1/2018	20	5.0	4.9	4.4	4.2	4.3	3.8	5.5	4.9
1/1/2018	21	5.0	4.9	4.4	4.1	4.2	3.7	5.4	4.9
1/1/2018	22	4.9	4.9	4.4	4.0	4.2	3.7	5.4	4.8
1/1/2018	23	4.9	4.8	4.3	4.0	4.1	3.6	5.4	4.8
1/1/2018	24	4.9	4.8	4.3	3.9	4.1	3.5	5.4	4.8
1/2/2018	1	4.9	4.8	4.3	3.9	4.0	3.5	5.3	4.8
1/2/2018	2	4.9	4.8	4.2	3.9	4.0	3.4	5.3	4.8
1/2/2018	3	4.9	4.7	4.2	3.8	4.0	3.3	5.3	4.8
1/2/2018	4	4.9	4.7	4.2	3.8	3.9	3.3	5.3	4.8
1/2/2018	5	4.9	4.7	4.1	3.7	3.9	3.3	5.3	4.8
1/2/2018	6	4.9	4.7	4.1	3.7	3.9	3.2	5.3	4.8
1/2/2018	7	4.8	4.7	4.0	3.7	3.8	3.1	5.3	4.7
1/2/2018	8	4.8	4.7	4.0	3.6	3.7	3.0	5.3	4.7
1/2/2018	9	4.8	4.7	4.0	3.6	3.7	3.0	5.3	4.7
1/2/2018	10	4.8	4.7	4.0	3.5	3.7	3.0	5.3	4.7
1/2/2018	11	4.8	4.7	4.1	3.5	3.6	3.0	5.3	4.8
1/2/2018	12	4.8	4.7	4.2	3.5	3.6	3.0	5.3	4.8
1/2/2018	13	4.9	4.8	4.3	3.6	3.6	3.0	5.3	4.8
1/2/2018	14	4.9	4.8	4.4	3.6	3.7	3.0	5.2	4.8
1/2/2018	15	4.9	4.8	4.4	3.7	3.7	3.1	5.2	4.8
1/2/2018	16	4.8	4.8	4.4	3.8	3.8	3.1	5.2	4.8
1/2/2018	17	4.8	4.7	4.4	3.8	3.8	3.2	5.2	4.7
1/2/2018	18	4.8	4.7	4.2	3.8	3.9	3.1	5.2	4.7
1/2/2018	19	4.8	4.6	4.1	3.8	3.9	3.2	5.2	4.7
1/2/2018	20	4.8	4.7	4.0	3.7	3.9	3.2	5.2	4.7
1/2/2018	21	4.8	4.7	4.0	3.7	3.8	3.2	5.3	4.8
1/2/2018	22	4.8	4.7	4.0	3.6	3.7	3.1	5.3	4.8
1/2/2018	23	4.9	4.7	4.0	3.5	3.7	3.1	5.3	4.8
1/2/2018	24	4.9	4.8	4.1	3.5	3.6	3.1	5.3	4.8
1/3/2018	1	4.9	4.8	4.1	3.5	3.6	3.0	5.3	4.8

1/3/2018	2	4.9	4.8	4.1	3.5	3.6	3.0	5.4	4.8
1/3/2018	3	4.9	4.8	4.1	3.6	3.6	3.1	5.3	4.8
1/3/2018	4	4.9	4.8	4.1	3.6	3.6	3.0	5.3	4.8
1/3/2018	5	4.8	4.8	4.1	3.6	3.6	3.1	5.3	4.8
1/3/2018	6	4.8	4.7	4.1	3.6	3.6	3.0	5.3	4.8
1/3/2018	7	4.8	4.7	4.2	3.6	3.6	3.0	5.3	4.7
1/3/2018	8	4.8	4.7	4.1	3.6	3.6	3.1	5.3	4.7
1/3/2018	9	4.8	4.7	4.1	3.6	3.7	3.0	5.2	4.7
1/3/2018	10	4.8	4.7	4.1	3.6	3.7	3.0	5.2	4.7
1/3/2018	11	4.8	4.7	4.2	3.6	3.7	3.0	5.2	4.7
1/3/2018	12	4.8	4.7	4.3	3.6	3.7	3.3	5.2	4.7
1/3/2018	13	4.8	4.7	4.5	3.7	3.7	3.5	5.2	4.8
1/3/2018	14	4.8	4.8	4.7	3.8	3.8	3.4	5.3	4.8
1/3/2018	15	4.8	4.8	4.8	4.0	3.9	3.6	5.3	4.8
1/3/2018	16	4.9	4.8	4.8	4.1	4.0	3.6	5.3	4.8
1/3/2018	17	4.8	4.8	4.8	4.2	4.1	3.7	5.3	4.8
1/3/2018	18	4.8	4.8	4.6	4.3	4.2	3.8	5.3	4.8
1/3/2018	19	4.8	4.7	4.5	4.3	4.2	3.8	5.3	4.8
1/3/2018	20	4.8	4.7	4.4	4.2	4.2	3.7	5.3	4.8
1/3/2018	21	4.8	4.7	4.3	4.1	4.2	3.6	5.3	4.8
1/3/2018	22	4.8	4.7	4.3	4.0	4.1	3.4	5.3	4.8
1/3/2018	23	4.8	4.7	4.2	3.9	4.1	3.2	5.3	4.8
1/3/2018	24	4.8	4.7	4.1	3.8	4.0	3.1	5.3	4.8
1/4/2018	1	4.8	4.7	4.1	3.7	3.9	3.1	5.3	4.8
1/4/2018	2	4.8	4.7	4.0	3.6	3.8	3.0	5.3	4.8
1/4/2018	3	4.8	4.7	4.0	3.6	3.8	3.0	5.3	4.8
1/4/2018	4	4.8	4.7	4.0	3.5	3.7	2.9	5.2	4.8
1/4/2018	5	4.8	4.7	4.0	3.5	3.6	2.8	5.2	4.8
1/4/2018	6	4.8	4.7	3.9	3.4	3.6	2.7	5.2	4.7
1/4/2018	7	4.8	4.7	3.9	3.4	3.5	2.7	5.2	4.7
1/4/2018	8	4.7	4.6	3.8	3.4	3.5	2.7	5.1	4.7
1/4/2018	9	4.7	4.6	3.8	3.3	3.5	2.7	5.1	4.6
1/4/2018	10	4.7	4.6	3.8	3.3	3.5	2.7	5.1	4.6
1/4/2018	11	4.6	4.6	3.9	3.4	3.5	2.8	5.1	4.5
1/4/2018	12	4.6	4.6	4.1	3.4	3.5	2.8	5.1	4.5
1/4/2018	13	4.6	4.6	4.3	3.5	3.5	3.0	5.1	4.5
1/4/2018	14	4.6	4.6	4.5	3.6	3.6	3.2	5.1	4.5
1/4/2018	15	4.7	4.6	4.6	3.7	3.7	3.3	5.1	4.6
1/4/2018	16	4.7	4.6	4.6	3.9	3.8	3.4	5.1	4.6
1/4/2018	17	4.7	4.6	4.6	4.0	3.9	3.6	5.2	4.6
1/4/2018	18	4.7	4.6	4.4	4.1	4.0	3.6	5.2	4.6
1/4/2018	19	4.7	4.6	4.3	4.1	4.1	3.6	5.2	4.6
1/4/2018	20	4.7	4.6	4.2	4.1	4.1	3.7	5.2	4.7
1/4/2018	21	4.7	4.6	4.2	4.0	4.1	3.6	5.2	4.7
1/4/2018	22	4.7	4.6	4.2	3.9	4.0	3.6	5.2	4.7
1/4/2018	23	4.7	4.6	4.2	3.9	4.0	3.5	5.2	4.7
1/4/2018	24	4.7	4.6	4.2	3.8	3.9	3.5	5.2	4.7
1/5/2018	1	4.8	4.7	4.2	3.8	3.9	3.5	5.2	4.7
1/5/2018	2	4.7	4.7	4.2	3.8	3.9	3.5	5.2	4.7
1/5/2018	3	4.7	4.7	4.3	3.9	3.9	3.5	5.2	4.7
1/5/2018	4	4.7	4.7	4.3	3.9	3.9	3.6	5.2	4.7
1/5/2018	5	4.7	4.7	4.3	3.9	3.9	3.6	5.2	4.7
1/5/2018	6	4.7	4.7	4.3	3.9	4.0	3.6	5.2	4.7
1/5/2018	7	4.7	4.7	4.4	3.9	4.0	3.7	5.2	4.7

1/5/2018	8	4.7	4.7	4.4	4.0	4.0	3.7	5.2	4.7
1/5/2018	9	4.7	4.7	4.4	4.0	4.0	3.8	5.2	4.6
1/5/2018	10	4.7	4.7	4.5	4.0	4.0	3.9	5.2	4.6
1/5/2018	11	4.7	4.7	4.7	4.1	4.1	4.0	5.2	4.6
1/5/2018	12	4.7	4.7	4.9	4.2	4.2	4.2	5.2	4.6
1/5/2018	13	4.7	4.7	5.1	4.3	4.2	4.3	5.2	4.6
1/5/2018	14	4.8	4.7	5.2	4.5	4.4	4.4	5.2	4.7
1/5/2018	15	4.8	4.7	5.2	4.6	4.5	4.5	5.3	4.7
1/5/2018	16	4.8	4.7	5.2	4.8	4.6	4.6	5.3	4.7
1/5/2018	17	4.8	4.8	5.1	4.9	4.7	4.7	5.3	4.7
1/5/2018	18	4.8	4.8	5.0	4.9	4.8	4.8	5.3	4.7
1/5/2018	19	4.8	4.8	4.9	4.9	4.8	4.8	5.3	4.8
1/5/2018	20	4.8	4.8	4.9	4.8	4.8	4.8	5.3	4.8
1/5/2018	21	4.8	4.8	4.9	4.7	4.8	4.7	5.3	4.7
1/5/2018	22	4.8	4.7	4.8	4.7	4.7	4.6	5.4	4.7
1/5/2018	23	4.8	4.7	4.8	4.6	4.7	4.5	5.4	4.7
1/5/2018	24	4.8	4.8	4.7	4.6	4.7	4.4	5.4	4.7
1/6/2018	1	4.8	4.8	4.8	4.6	4.6	4.5	5.4	4.8
1/6/2018	2	4.9	4.8	4.8	4.5	4.6	4.5	5.4	4.8
1/6/2018	3	4.9	4.8	4.8	4.5	4.6	4.4	5.4	4.8
1/6/2018	4	4.9	4.8	4.8	4.5	4.6	4.5	5.4	4.8
1/6/2018	5	4.9	4.8	4.9	4.5	4.6	4.5	5.4	4.8
1/6/2018	6	4.9	4.8	4.9	4.6	4.6	4.5	5.4	4.8
1/6/2018	7	4.9	4.8	4.9	4.6	4.6	4.5	5.4	4.8
1/6/2018	8	4.9	4.8	4.9	4.6	4.6	4.5	5.4	4.8
1/6/2018	9	4.9	4.8	4.9	4.6	4.7	4.5	5.4	4.8
1/6/2018	10	4.9	4.8	5.0	4.7	4.7	4.6	5.4	4.8
1/6/2018	11	4.9	4.9	5.1	4.7	4.7	4.7	5.4	4.8
1/6/2018	12	4.9	4.9	5.3	4.8	4.8	4.8	5.5	4.9
1/6/2018	13	5.0	4.9	5.5	4.9	4.8	5.1	5.5	4.9
1/6/2018	14	5.0	5.0	5.9	5.0	5.0	5.3	5.5	5.0
1/6/2018	15	5.0	5.0	6.0	5.2	5.1	5.1	5.6	5.0
1/6/2018	16	5.1	5.1	5.9	5.4	5.2	5.2	5.6	5.1
1/6/2018	17	5.1	5.1	5.7	5.6	5.4	5.3	5.6	5.1
1/6/2018	18	5.1	5.1	5.5	5.6	5.5	5.4	5.6	5.1
1/6/2018	19	5.1	5.1	5.3	5.5	5.5	5.5	5.7	5.1
1/6/2018	20	5.1	5.1	5.3	5.4	5.5	5.4	5.7	5.1
1/6/2018	21	5.1	5.1	5.2	5.3	5.4	5.3	5.7	5.1
1/6/2018	22	5.1	5.1	5.2	5.1	5.3	5.2	5.7	5.1
1/6/2018	23	5.1	5.1	5.2	5.1	5.2	5.0	5.7	5.1
1/6/2018	24	5.1	5.1	5.2	5.0	5.1	4.9	5.7	5.1
1/7/2018	1	5.1	5.1	5.2	4.9	5.1	4.9	5.7	5.1
1/7/2018	2	5.1	5.1	5.1	4.9	5.1	4.9	5.7	5.1
1/7/2018	3	5.1	5.1	5.1	4.9	5.0	4.8	5.7	5.1
1/7/2018	4	5.1	5.1	5.1	4.9	5.0	4.8	5.7	5.1
1/7/2018	5	5.1	5.1	5.1	4.9	5.0	4.8	5.7	5.1
1/7/2018	6	5.1	5.1	5.1	4.9	5.0	4.8	5.6	5.1
1/7/2018	7	5.1	5.1	5.1	4.8	4.9	4.8	5.6	5.1
1/7/2018	8	5.1	5.1	5.1	4.8	4.9	4.8	5.6	5.1
1/7/2018	9	5.1	5.1	5.1	4.8	4.9	4.8	5.6	5.1
1/7/2018	10	5.0	5.1	5.1	4.8	4.9	4.8	5.6	5.0
1/7/2018	11	5.1	5.1	5.3	4.9	4.9	4.9	5.6	5.0
1/7/2018	12	5.1	5.1	5.5	4.9	5.0	5.1	5.6	5.1
1/7/2018	13	5.1	5.1	5.7	5.1	5.1	5.2	5.7	5.1

1/7/2018	14	5.1	5.1	5.9	5.2	5.1	5.3	5.7	5.1
1/7/2018	15	5.1	5.2	5.9	5.3	5.3	5.4	5.7	5.1
1/7/2018	16	5.1	5.2	5.9	5.5	5.4	5.5	5.7	5.2
1/7/2018	17	5.1	5.2	5.7	5.6	5.5	5.4	5.7	5.2
1/7/2018	18	5.1	5.2	5.6	5.6	5.6	5.5	5.7	5.2
1/7/2018	19	5.2	5.2	5.5	5.6	5.6	5.6	5.7	5.2
1/7/2018	20	5.2	5.2	5.4	5.5	5.6	5.5	5.7	5.2
1/7/2018	21	5.2	5.2	5.3	5.4	5.5	5.3	5.7	5.2
1/7/2018	22	5.2	5.2	5.3	5.3	5.4	5.3	5.7	5.2
1/7/2018	23	5.2	5.2	5.2	5.2	5.3	5.1	5.7	5.2
1/7/2018	24	5.2	5.2	5.2	5.1	5.3	5.0	5.7	5.2
1/8/2018	1	5.2	5.2	5.1	5.0	5.2	4.9	5.7	5.2
1/8/2018	2	5.2	5.2	5.1	5.0	5.1	4.9	5.7	5.2
1/8/2018	3	5.2	5.2	5.2	4.9	5.1	4.8	5.7	5.2
1/8/2018	4	5.2	5.2	5.2	4.9	5.1	4.8	5.7	5.2
1/8/2018	5	5.2	5.2	5.2	4.9	5.0	4.8	5.7	5.2
1/8/2018	6	5.2	5.2	5.2	4.9	5.0	4.8	5.8	5.2
1/8/2018	7	5.2	5.2	5.2	4.9	5.0	4.8	5.8	5.2
1/8/2018	8	5.2	5.2	5.2	4.9	5.0	4.8	5.8	5.2
1/8/2018	9	5.2	5.2	5.2	4.9	5.1	4.9	5.8	5.2
1/8/2018	10	5.2	5.2	5.3	5.0	5.1	5.0	5.8	5.2
1/8/2018	11	5.2	5.2	5.4	5.0	5.1	5.1	5.8	5.2
1/8/2018	12	5.3	5.3	5.6	5.1	5.1	5.2	5.8	5.2
1/8/2018	13	5.3	5.3	5.9	5.2	5.2	5.3	5.8	5.3
1/8/2018	14	5.3	5.3	6.1	5.4	5.3	5.5	5.9	5.3
1/8/2018	15	5.4	5.4	6.2	5.5	5.4	5.6	5.9	5.3
1/8/2018	16	5.4	5.4	6.1	5.7	5.6	5.6	5.9	5.4
1/8/2018	17	5.4	5.4	6.0	5.8	5.7	5.7	6.0	5.4
1/8/2018	18	5.4	5.4	5.8	5.9	5.8	5.8	6.0	5.4
1/8/2018	19	5.4	5.4	5.7	5.8	5.8	5.8	6.0	5.4
1/8/2018	20	5.4	5.4	5.6	5.7	5.8	5.7	5.9	5.4
1/8/2018	21	5.4	5.4	5.5	5.6	5.7	5.6	5.9	5.4
1/8/2018	22	5.4	5.4	5.4	5.5	5.6	5.5	5.9	5.4
1/8/2018	23	5.4	5.4	5.4	5.4	5.5	5.3	5.9	5.4
1/8/2018	24	5.4	5.3	5.3	5.3	5.4	5.2	5.9	5.4
1/9/2018	1	5.3	5.3	5.1	5.2	5.3	5.0	5.8	5.3
1/9/2018	2	5.3	5.3	4.8	5.0	5.2	4.8	5.8	5.3
1/9/2018	3	5.3	5.3	4.8	4.9	5.1	4.8	5.8	5.3
1/9/2018	4	5.3	5.3	4.9	4.8	5.0	4.8	5.8	5.3
1/9/2018	5	5.3	5.3	5.0	4.7	4.9	4.6	5.9	5.3
1/9/2018	6	5.3	5.3	5.1	4.6	4.8	4.6	5.9	5.3
1/9/2018	7	5.3	5.3	5.2	4.7	4.8	4.6	5.9	5.3
1/9/2018	8	5.3	5.3	5.2	4.7	4.8	4.6	5.9	5.3
1/9/2018	9	5.3	5.3	5.3	4.8	4.9	4.6	5.9	5.3
1/9/2018	10	5.3	5.3	5.3	4.9	4.9	4.8	5.9	5.3
1/9/2018	11	5.3	5.3	5.5	5.0	5.0	4.9	5.9	5.3
1/9/2018	12	5.3	5.3	5.7	5.1	5.1	5.1	5.9	5.3
1/9/2018	13	5.3	5.4	5.9	5.2	5.2	5.3	6.0	5.3
1/9/2018	14	5.3	5.4	6.1	5.4	5.3	5.5	6.0	5.3
1/9/2018	15	5.4	5.4	6.2	5.5	5.4	5.5	6.0	5.4
1/9/2018	16	5.4	5.4	6.2	5.7	5.6	5.6	6.0	5.4
1/9/2018	17	5.4	5.4	6.1	5.8	5.7	5.6	6.0	5.5
1/9/2018	18	5.4	5.4	5.8	5.9	5.8	5.7	6.1	5.5
1/9/2018	19	5.5	5.4	5.7	5.8	5.8	5.7	6.1	5.5

1/9/2018	20	5.5	5.4	5.5	5.7	5.8	5.7	6.1	5.5
1/9/2018	21	5.5	5.4	5.5	5.6	5.7	5.6	6.1	5.5
1/9/2018	22	5.5	5.4	5.4	5.5	5.6	5.5	6.1	5.5
1/9/2018	23	5.5	5.4	5.4	5.4	5.5	5.3	6.1	5.5
1/9/2018	24	5.4	5.4	5.4	5.3	5.4	5.2	6.0	5.5
1/10/2018	1	5.4	5.4	5.3	5.2	5.4	5.2	6.0	5.5
1/10/2018	2	5.4	5.4	5.3	5.2	5.3	5.1	6.0	5.5
1/10/2018	3	5.4	5.4	5.3	5.1	5.3	5.0	6.0	5.4
1/10/2018	4	5.4	5.4	5.3	5.1	5.2	5.1	6.0	5.4
1/10/2018	5	5.4	5.4	5.2	5.1	5.2	5.0	6.0	5.4
1/10/2018	6	5.4	5.4	5.1	5.0	5.2	4.9	6.0	5.4
1/10/2018	7	5.4	5.4	5.1	4.9	5.1	4.9	6.0	5.4
1/10/2018	8	5.4	5.3	4.9	4.9	5.1	4.8	5.9	5.4
1/10/2018	9	5.4	5.3	4.9	4.8	5.0	4.7	5.9	5.3
1/10/2018	10	5.3	5.3	4.8	4.7	4.9	4.6	5.9	5.3
1/10/2018	11	5.3	5.3	5.0	4.7	4.8	5.3	5.9	5.3
1/10/2018	12	5.4	5.3	5.4	4.7	4.8	5.6	5.9	5.3
1/10/2018	13	5.4	5.3	5.8	4.7	4.8	5.6	6.0	5.4
1/10/2018	14	5.4	5.4	6.2	4.8	4.9	5.7	6.0	5.4
1/10/2018	15	5.5	5.4	6.2	5.1	5.0	5.8	6.0	5.5
1/10/2018	16	5.5	5.4	6.0	5.5	5.3	5.5	6.0	5.5
1/10/2018	17	5.5	5.5	5.8	5.8	5.5	5.5	6.1	5.5
1/10/2018	18	5.5	5.5	5.5	5.8	5.7	5.6	6.1	5.5
1/10/2018	19	5.5	5.5	5.3	5.6	5.7	5.5	6.1	5.5
1/10/2018	20	5.5	5.5	5.1	5.5	5.6	5.3	6.1	5.5
1/10/2018	21	5.5	5.5	5.0	5.2	5.4	5.1	6.1	5.5
1/10/2018	22	5.5	5.4	4.9	5.0	5.2	4.8	6.1	5.5
1/10/2018	23	5.5	5.4	4.9	4.8	5.1	4.6	6.0	5.5
1/10/2018	24	5.5	5.4	4.9	4.7	4.9	4.6	6.0	5.5
1/11/2018	1	5.5	5.4	5.0	4.6	4.8	4.5	6.0	5.4
1/11/2018	2	5.4	5.4	5.1	4.6	4.8	4.4	6.0	5.4
1/11/2018	3	5.4	5.4	4.9	4.5	4.7	4.2	6.0	5.4
1/11/2018	4	5.4	5.4	4.9	4.6	4.7	4.3	5.9	5.4
1/11/2018	5	5.4	5.4	4.8	4.6	4.7	4.3	5.9	5.3
1/11/2018	6	5.4	5.3	4.8	4.5	4.7	4.3	5.9	5.3
1/11/2018	7	5.3	5.3	4.9	4.5	4.6	4.4	5.8	5.3
1/11/2018	8	5.3	5.3	4.9	4.5	4.6	4.5	5.8	5.3
1/11/2018	9	5.3	5.3	4.9	4.5	4.6	4.5	5.8	5.2
1/11/2018	10	5.2	5.2	4.9	4.5	4.6	4.4	5.7	5.2
1/11/2018	11	5.2	5.2	4.7	4.4	4.6	4.2	5.7	5.1
1/11/2018	12	5.1	5.1	4.4	4.4	4.5	4.1	5.7	5.1
1/11/2018	13	5.1	5.0	4.0	4.2	4.4	4.0	5.6	5.1
1/11/2018	14	5.0	5.0	3.8	4.0	4.3	3.9	5.6	5.0
1/11/2018	15	5.0	4.9	3.8	3.8	4.1	3.7	5.6	4.9
1/11/2018	16	4.9	4.9	4.1	3.6	4.0	3.7	5.6	4.9
1/11/2018	17	4.9	4.9	4.3	3.6	3.8	3.5	5.5	4.9
1/11/2018	18	4.9	4.9	4.6	3.6	3.8	3.5	5.5	4.9
1/11/2018	19	4.9	4.9	4.7	3.8	3.9	3.6	5.5	4.9
1/11/2018	20	5.0	4.9	4.8	4.0	4.0	3.8	5.5	4.9
1/11/2018	21	5.0	4.9	4.8	4.2	4.1	4.0	5.5	4.9
1/11/2018	22	4.9	4.9	4.8	4.4	4.3	4.1	5.5	4.9
1/11/2018	23	4.9	4.9	4.7	4.4	4.4	4.2	5.5	4.9
1/11/2018	24	4.9	4.9	4.7	4.5	4.5	4.2	5.6	4.9
1/12/2018	1	4.9	4.9	4.7	4.5	4.5	4.3	5.6	4.9

1/12/2018	2	5.0	4.9	4.6	4.5	4.5	4.2	5.6	5.0
1/12/2018	3	5.0	4.9	4.6	4.4	4.5	4.2	5.6	5.0
1/12/2018	4	5.0	4.9	4.6	4.4	4.5	4.2	5.6	5.0
1/12/2018	5	5.0	4.9	4.6	4.4	4.4	4.1	5.6	5.0
1/12/2018	6	5.0	4.9	4.6	4.3	4.4	4.1	5.6	5.0
1/12/2018	7	5.0	4.9	4.6	4.3	4.4	4.1	5.6	5.1
1/12/2018	8	5.0	4.9	4.6	4.3	4.4	4.1	5.6	5.1
1/12/2018	9	5.0	4.9	4.6	4.3	4.4	4.0	5.6	5.0
1/12/2018	10	5.0	5.0	4.6	4.3	4.4	4.1	5.6	5.0
1/12/2018	11	5.1	5.0	4.8	4.3	4.4	4.2	5.6	5.0
1/12/2018	12	5.1	5.1	5.0	4.4	4.4	4.3	5.6	5.0
1/12/2018	13	5.1	5.1	5.3	4.5	4.5	4.6	5.7	5.0
1/12/2018	14	5.1	5.1	5.5	4.7	4.6	4.8	5.7	5.1
1/12/2018	15	5.1	5.1	5.7	4.9	4.8	4.9	5.7	5.1
1/12/2018	16	5.1	5.2	5.8	5.1	4.9	5.0	5.7	5.1
1/12/2018	17	5.2	5.1	5.6	5.3	5.1	5.0	5.7	5.2
1/12/2018	18	5.2	5.2	5.4	5.4	5.3	5.0	5.8	5.2
1/12/2018	19	5.2	5.2	5.2	5.4	5.3	5.1	5.8	5.2
1/12/2018	20	5.2	5.2	4.9	5.2	5.3	4.9	5.7	5.2
1/12/2018	21	5.2	5.2	4.8	5.1	5.2	4.8	5.7	5.2
1/12/2018	22	5.2	5.2	4.7	4.8	5.0	4.6	5.7	5.2
1/12/2018	23	5.2	5.2	4.6	4.6	4.9	4.4	5.7	5.2
1/12/2018	24	5.2	5.1	4.5	4.5	4.7	4.2	5.7	5.2
1/13/2018	1	5.1	5.1	4.4	4.3	4.5	4.1	5.7	5.1
1/13/2018	2	5.1	5.1	4.4	4.2	4.4	3.9	5.7	5.1
1/13/2018	3	5.1	5.1	4.5	4.1	4.3	3.8	5.6	5.1
1/13/2018	4	5.1	5.1	4.5	4.1	4.2	3.7	5.6	5.1
1/13/2018	5	5.1	5.1	4.5	4.0	4.2	3.7	5.6	5.0
1/13/2018	6	5.1	5.0	4.5	4.0	4.2	3.7	5.6	5.0
1/13/2018	7	5.1	5.0	4.5	4.1	4.2	3.8	5.6	5.0
1/13/2018	8	5.1	5.0	4.5	4.1	4.2	3.9	5.6	5.0
1/13/2018	9	5.1	5.0	4.6	4.1	4.2	3.9	5.6	5.0
1/13/2018	10	5.0	5.0	4.7	4.2	4.2	4.1	5.6	5.0
1/13/2018	11	5.0	5.0	4.9	4.2	4.3	4.1	5.6	5.0
1/13/2018	12	5.1	5.0	5.0	4.4	4.4	4.2	5.6	5.0
1/13/2018	13	5.1	5.1	5.3	4.5	4.5	4.5	5.6	5.0
1/13/2018	14	5.1	5.1	5.6	4.7	4.6	4.7	5.6	5.1
1/13/2018	15	5.1	5.1	5.8	4.9	4.8	4.9	5.7	5.1
1/13/2018	16	5.1	5.1	5.7	5.1	4.9	4.9	5.7	5.1
1/13/2018	17	5.1	5.1	5.6	5.3	5.1	5.1	5.7	5.1
1/13/2018	18	5.1	5.1	5.5	5.4	5.3	5.2	5.7	5.1
1/13/2018	19	5.1	5.1	5.3	5.4	5.3	5.3	5.7	5.1
1/13/2018	20	5.1	5.1	5.2	5.3	5.3	5.2	5.7	5.1
1/13/2018	21	5.1	5.1	5.1	5.2	5.3	5.1	5.7	5.1
1/13/2018	22	5.1	5.1	5.1	5.1	5.2	5.0	5.7	5.2
1/13/2018	23	5.1	5.1	5.1	5.0	5.1	4.9	5.7	5.1
1/13/2018	24	5.1	5.1	5.1	4.9	5.0	4.8	5.7	5.1
1/14/2018	1	5.1	5.1	5.1	4.8	5.0	4.8	5.7	5.1
1/14/2018	2	5.1	5.1	5.1	4.8	4.9	4.7	5.7	5.1
1/14/2018	3	5.1	5.1	5.1	4.8	4.9	4.7	5.7	5.1
1/14/2018	4	5.1	5.1	5.1	4.8	4.9	4.7	5.7	5.1
1/14/2018	5	5.1	5.1	5.1	4.8	4.9	4.7	5.7	5.1
1/14/2018	6	5.1	5.1	5.1	4.8	4.9	4.7	5.7	5.1
1/14/2018	7	5.1	5.1	5.1	4.8	4.9	4.7	5.6	5.1

1/14/2018	8	5.1	5.1	5.1	4.8	4.9	4.8	5.7	5.1
1/14/2018	9	5.1	5.1	5.1	4.8	4.9	4.7	5.7	5.1
1/14/2018	10	5.1	5.1	5.2	4.9	4.9	4.7	5.7	5.1
1/14/2018	11	5.1	5.1	5.3	4.9	4.9	4.9	5.7	5.1
1/14/2018	12	5.2	5.2	5.4	4.9	5.0	5.0	5.8	5.2
1/14/2018	13	5.2	5.2	5.6	5.0	5.1	5.1	5.8	5.2
1/14/2018	14	5.3	5.3	5.8	5.2	5.1	5.2	5.8	5.2
1/14/2018	15	5.3	5.3	5.9	5.3	5.3	5.3	5.9	5.3
1/14/2018	16	5.3	5.3	6.0	5.5	5.4	5.5	5.9	5.3
1/14/2018	17	5.3	5.3	5.9	5.6	5.5	5.6	5.9	5.3
1/14/2018	18	5.3	5.3	5.7	5.7	5.6	5.5	5.9	5.3
1/14/2018	19	5.3	5.3	5.6	5.7	5.6	5.6	5.9	5.3
1/14/2018	20	5.3	5.3	5.5	5.6	5.6	5.6	5.9	5.3
1/14/2018	21	5.3	5.3	5.5	5.5	5.6	5.5	5.9	5.3
1/14/2018	22	5.3	5.3	5.5	5.4	5.5	5.5	5.9	5.3
1/14/2018	23	5.3	5.3	5.4	5.4	5.5	5.4	5.9	5.3
1/14/2018	24	5.3	5.3	5.4	5.3	5.4	5.3	5.9	5.3
1/15/2018	1	5.3	5.3	5.4	5.3	5.4	5.2	5.9	5.3
1/15/2018	2	5.3	5.3	5.4	5.2	5.4	5.2	5.9	5.3
1/15/2018	3	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/15/2018	4	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/15/2018	5	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/15/2018	6	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/15/2018	7	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/15/2018	8	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/15/2018	9	5.3	5.3	5.5	5.2	5.3	5.2	5.9	5.3
1/15/2018	10	5.3	5.3	5.5	5.3	5.3	5.3	5.9	5.3
1/15/2018	11	5.3	5.3	5.6	5.3	5.3	5.4	5.9	5.3
1/15/2018	12	5.3	5.3	5.8	5.3	5.4	5.5	5.9	5.3
1/15/2018	13	5.3	5.4	5.9	5.4	5.4	5.5	5.9	5.3
1/15/2018	14	5.4	5.4	6.2	5.6	5.5	5.8	5.9	5.3
1/15/2018	15	5.4	5.4	6.3	5.7	5.7	5.8	6.0	5.4
1/15/2018	16	5.4	5.4	6.3	5.8	5.8	5.8	6.0	5.4
1/15/2018	17	5.4	5.4	6.2	6.0	5.9	6.0	6.0	5.4
1/15/2018	18	5.4	5.4	5.9	6.0	6.0	5.9	6.0	5.4
1/15/2018	19	5.4	5.4	5.7	6.0	6.0	6.0	6.0	5.4
1/15/2018	20	5.4	5.4	5.6	5.9	6.0	5.9	6.0	5.4
1/15/2018	21	5.4	5.4	5.5	5.8	5.9	5.8	6.0	5.4
1/15/2018	22	5.4	5.4	5.5	5.6	5.8	5.6	6.0	5.4
1/15/2018	23	5.4	5.4	5.4	5.5	5.7	5.5	6.0	5.4
1/15/2018	24	5.4	5.4	5.4	5.4	5.6	5.4	6.0	5.4
1/16/2018	1	5.4	5.4	5.4	5.3	5.5	5.3	6.0	5.4
1/16/2018	2	5.4	5.4	5.4	5.3	5.4	5.2	6.0	5.4
1/16/2018	3	5.4	5.4	5.4	5.2	5.4	5.1	5.9	5.4
1/16/2018	4	5.4	5.4	5.4	5.2	5.3	5.1	5.9	5.4
1/16/2018	5	5.4	5.4	5.4	5.2	5.3	5.1	5.9	5.4
1/16/2018	6	5.4	5.3	5.4	5.2	5.3	5.1	5.9	5.4
1/16/2018	7	5.4	5.3	5.4	5.2	5.3	5.1	5.9	5.4
1/16/2018	8	5.4	5.3	5.4	5.2	5.3	5.1	5.9	5.4
1/16/2018	9	5.3	5.3	5.3	5.2	5.3	5.1	5.9	5.3
1/16/2018	10	5.3	5.3	5.4	5.2	5.3	5.2	5.9	5.3
1/16/2018	11	5.3	5.3	5.5	5.2	5.3	5.3	5.9	5.3
1/16/2018	12	5.4	5.4	5.7	5.2	5.3	5.3	5.9	5.3
1/16/2018	13	5.4	5.4	6.0	5.3	5.4	5.5	6.0	5.4

1/16/2018	14	5.4	5.4	6.2	5.5	5.4	5.6	6.0	5.4
1/16/2018	15	5.4	5.5	6.3	5.6	5.6	5.7	6.0	5.4
1/16/2018	16	5.5	5.5	6.3	5.9	5.7	5.9	6.0	5.5
1/16/2018	17	5.5	5.5	6.2	6.0	5.9	5.9	6.0	5.5
1/16/2018	18	5.5	5.5	6.0	6.1	6.0	6.0	6.0	5.5
1/16/2018	19	5.5	5.5	5.9	6.1	6.1	6.1	6.1	5.5
1/16/2018	20	5.5	5.5	5.8	6.0	6.0	6.0	6.1	5.5
1/16/2018	21	5.5	5.5	5.7	5.9	6.0	5.9	6.1	5.5
1/16/2018	22	5.5	5.5	5.7	5.7	5.9	5.8	6.1	5.5
1/16/2018	23	5.5	5.5	5.6	5.6	5.8	5.7	6.1	5.5
1/16/2018	24	5.4	5.5	5.6	5.6	5.7	5.6	6.1	5.5
1/17/2018	1	5.4	5.5	5.6	5.5	5.7	5.5	6.1	5.4
1/17/2018	2	5.4	5.4	5.6	5.5	5.6	5.5	6.1	5.5
1/17/2018	3	5.4	5.4	5.6	5.5	5.6	5.5	6.1	5.5
1/17/2018	4	5.4	5.5	5.6	5.4	5.6	5.4	6.0	5.5
1/17/2018	5	5.4	5.5	5.6	5.4	5.5	5.4	6.0	5.5
1/17/2018	6	5.4	5.4	5.6	5.4	5.5	5.4	6.0	5.5
1/17/2018	7	5.4	5.4	5.6	5.4	5.5	5.4	6.0	5.4
1/17/2018	8	5.4	5.4	5.5	5.4	5.5	5.4	6.0	5.4
1/17/2018	9	5.4	5.4	5.5	5.4	5.5	5.3	6.0	5.4
1/17/2018	10	5.4	5.4	5.6	5.4	5.5	5.4	6.0	5.4
1/17/2018	11	5.4	5.4	5.6	5.4	5.5	5.4	6.0	5.4
1/17/2018	12	5.4	5.4	5.7	5.4	5.5	5.5	6.0	5.4
1/17/2018	13	5.4	5.5	5.9	5.5	5.5	5.6	6.0	5.4
1/17/2018	14	5.4	5.5	6.0	5.5	5.6	5.6	6.0	5.5
1/17/2018	15	5.5	5.5	6.1	5.6	5.6	5.7	6.1	5.5
1/17/2018	16	5.5	5.5	6.0	5.7	5.7	5.7	6.1	5.5
1/17/2018	17	5.5	5.5	5.9	5.8	5.8	5.7	6.1	5.5
1/17/2018	18	5.5	5.5	5.8	5.8	5.8	5.8	6.1	5.5
1/17/2018	19	5.5	5.5	5.7	5.8	5.8	5.7	6.1	5.5
1/17/2018	20	5.5	5.5	5.6	5.7	5.8	5.7	6.1	5.5
1/17/2018	21	5.5	5.5	5.6	5.6	5.8	5.7	6.1	5.5
1/17/2018	22	5.5	5.5	5.6	5.6	5.7	5.5	6.1	5.5
1/17/2018	23	5.5	5.5	5.6	5.5	5.6	5.5	6.1	5.5
1/17/2018	24	5.5	5.5	5.6	5.5	5.6	5.5	6.1	5.5
1/18/2018	1	5.4	5.5	5.6	5.4	5.6	5.4	6.1	5.5
1/18/2018	2	5.5	5.5	5.5	5.4	5.5	5.3	6.1	5.5
1/18/2018	3	5.4	5.5	5.5	5.4	5.5	5.3	6.0	5.5
1/18/2018	4	5.4	5.5	5.4	5.3	5.5	5.3	6.0	5.5
1/18/2018	5	5.4	5.5	5.4	5.3	5.4	5.2	6.0	5.5
1/18/2018	6	5.4	5.5	5.3	5.3	5.4	5.2	6.0	5.4
1/18/2018	7	5.4	5.4	5.3	5.2	5.4	5.2	6.0	5.4
1/18/2018	8	5.4	5.4	5.4	5.2	5.3	5.1	6.0	5.4
1/18/2018	9	5.4	5.4	5.4	5.2	5.3	5.2	6.0	5.4
1/18/2018	10	5.4	5.4	5.4	5.1	5.3	5.1	6.0	5.4
1/18/2018	11	5.4	5.4	5.4	5.2	5.3	5.2	6.0	5.4
1/18/2018	12	5.4	5.4	5.6	5.3	5.3	5.6	6.0	5.4
1/18/2018	13	5.4	5.4	5.9	5.2	5.3	5.7	6.0	5.4
1/18/2018	14	5.5	5.4	6.3	5.2	5.3	5.8	6.0	5.4
1/18/2018	15	5.5	5.5	6.5	5.4	5.4	6.0	6.1	5.5
1/18/2018	16	5.5	5.5	6.4	5.7	5.6	5.8	6.1	5.5
1/18/2018	17	5.5	5.5	6.2	6.0	5.8	5.9	6.1	5.6
1/18/2018	18	5.5	5.5	5.9	6.2	6.0	6.0	6.1	5.6
1/18/2018	19	5.5	5.6	5.7	6.1	6.1	6.1	6.1	5.6

1/18/2018	20	5.5	5.6	5.6	5.9	6.0	5.9	6.1	5.6
1/18/2018	21	5.5	5.6	5.6	5.8	5.9	5.8	6.2	5.6
1/18/2018	22	5.5	5.6	5.6	5.6	5.8	5.7	6.1	5.6
1/18/2018	23	5.5	5.6	5.6	5.5	5.7	5.5	6.1	5.6
1/18/2018	24	5.5	5.5	5.4	5.4	5.6	5.2	6.1	5.5
1/19/2018	1	5.5	5.5	5.3	5.4	5.5	5.2	6.1	5.5
1/19/2018	2	5.5	5.5	5.1	5.3	5.4	5.1	6.0	5.5
1/19/2018	3	5.4	5.4	5.1	5.1	5.3	4.9	6.0	5.4
1/19/2018	4	5.4	5.4	5.0	5.0	5.2	4.8	6.0	5.4
1/19/2018	5	5.4	5.4	5.0	4.9	5.1	4.8	6.0	5.4
1/19/2018	6	5.4	5.4	5.1	4.8	5.1	4.8	6.0	5.3
1/19/2018	7	5.3	5.3	5.1	4.8	5.0	4.7	6.0	5.3
1/19/2018	8	5.3	5.3	5.2	4.8	4.9	4.7	6.0	5.3
1/19/2018	9	5.3	5.3	5.2	4.8	4.9	4.8	5.9	5.3
1/19/2018	10	5.3	5.3	5.3	4.9	5.0	4.8	5.9	5.3
1/19/2018	11	5.3	5.4	5.5	5.0	5.0	5.1	5.9	5.3
1/19/2018	12	5.4	5.4	5.7	5.1	5.1	5.2	5.9	5.3
1/19/2018	13	5.4	5.4	5.9	5.2	5.2	5.4	5.9	5.3
1/19/2018	14	5.4	5.4	6.2	5.4	5.4	6.1	6.0	5.4
1/19/2018	15	5.4	5.4	6.2	5.5	5.5	5.8	6.0	5.4
1/19/2018	16	5.4	5.4	6.2	5.7	5.6	5.7	6.0	5.4
1/19/2018	17	5.4	5.4	6.0	5.9	5.8	5.7	6.0	5.5
1/19/2018	18	5.4	5.4	5.7	5.9	5.9	5.8	6.0	5.4
1/19/2018	19	5.4	5.4	5.5	5.8	5.9	5.7	6.0	5.4
1/19/2018	20	5.4	5.4	5.3	5.7	5.8	5.6	6.0	5.4
1/19/2018	21	5.4	5.4	5.2	5.5	5.7	5.4	6.0	5.4
1/19/2018	22	5.4	5.4	5.1	5.3	5.5	5.2	6.0	5.4
1/19/2018	23	5.4	5.4	5.0	5.1	5.4	5.0	6.0	5.4
1/19/2018	24	5.4	5.4	4.9	4.9	5.2	4.8	5.9	5.4
1/20/2018	1	5.4	5.3	5.0	4.8	5.1	4.8	5.9	5.4
1/20/2018	2	5.3	5.3	5.0	4.8	5.0	4.7	5.9	5.3
1/20/2018	3	5.3	5.3	5.1	4.7	4.9	4.7	5.9	5.3
1/20/2018	4	5.3	5.3	5.1	4.7	4.9	4.7	5.9	5.3
1/20/2018	5	5.3	5.3	5.1	4.8	4.9	4.6	5.8	5.3
1/20/2018	6	5.3	5.3	5.1	4.8	4.9	4.7	5.9	5.3
1/20/2018	7	5.3	5.3	5.1	4.8	4.9	4.7	5.9	5.3
1/20/2018	8	5.3	5.2	5.1	4.8	4.9	4.6	5.9	5.2
1/20/2018	9	5.3	5.2	5.1	4.8	4.9	4.6	5.9	5.2
1/20/2018	10	5.3	5.3	5.1	4.8	4.9	4.8	5.9	5.2
1/20/2018	11	5.3	5.3	5.3	4.8	4.9	4.9	5.9	5.2
1/20/2018	12	5.3	5.3	5.6	5.0	5.0	5.4	5.9	5.2
1/20/2018	13	5.3	5.3	5.7	5.1	5.1	5.7	5.9	5.3
1/20/2018	14	5.4	5.3	6.1	5.2	5.2	5.7	5.9	5.4
1/20/2018	15	5.4	5.4	6.1	5.3	5.3	5.4	6.0	5.4
1/20/2018	16	5.4	5.4	5.9	5.5	5.4	5.5	6.0	5.4
1/20/2018	17	5.4	5.4	5.7	5.7	5.6	5.4	6.0	5.4
1/20/2018	18	5.4	5.4	5.5	5.7	5.7	5.5	6.0	5.5
1/20/2018	19	5.4	5.4	5.2	5.6	5.7	5.4	6.0	5.5
1/20/2018	20	5.4	5.4	5.1	5.4	5.5	5.3	6.0	5.5
1/20/2018	21	5.4	5.4	5.1	5.2	5.4	5.2	6.0	5.5
1/20/2018	22	5.4	5.4	5.1	5.0	5.3	5.0	6.0	5.4
1/20/2018	23	5.4	5.4	5.0	4.9	5.1	4.8	6.0	5.4
1/20/2018	24	5.4	5.4	5.0	4.8	5.0	4.7	6.0	5.4
1/21/2018	1	5.4	5.4	5.0	4.8	4.9	4.6	5.9	5.4

1/21/2018	2	5.4	5.4	4.9	4.7	4.9	4.5	5.9	5.4
1/21/2018	3	5.3	5.3	4.9	4.7	4.8	4.5	5.9	5.3
1/21/2018	4	5.3	5.3	4.8	4.7	4.8	4.5	5.9	5.3
1/21/2018	5	5.3	5.3	4.8	4.6	4.8	4.5	5.9	5.3
1/21/2018	6	5.3	5.3	4.9	4.6	4.7	4.5	5.9	5.3
1/21/2018	7	5.3	5.3	4.9	4.6	4.7	4.5	5.8	5.2
1/21/2018	8	5.2	5.2	5.0	4.6	4.7	4.5	5.8	5.2
1/21/2018	9	5.2	5.2	5.0	4.6	4.7	4.5	5.8	5.2
1/21/2018	10	5.2	5.2	5.1	4.7	4.7	4.6	5.8	5.2
1/21/2018	11	5.2	5.2	5.2	4.7	4.8	4.7	5.8	5.2
1/21/2018	12	5.2	5.2	5.3	4.8	4.8	4.9	5.8	5.2
1/21/2018	13	5.2	5.2	5.5	4.9	4.9	5.1	5.9	5.2
1/21/2018	14	5.3	5.3	5.6	5.1	5.0	5.2	5.9	5.3
1/21/2018	15	5.3	5.3	5.7	5.2	5.1	5.3	5.9	5.3
1/21/2018	16	5.3	5.3	5.7	5.3	5.2	5.4	5.9	5.3
1/21/2018	17	5.3	5.3	5.7	5.4	5.3	5.5	5.9	5.3
1/21/2018	18	5.4	5.3	5.6	5.5	5.4	5.5	6.0	5.3
1/21/2018	19	5.4	5.4	5.5	5.5	5.5	5.5	6.0	5.4
1/21/2018	20	5.4	5.4	5.4	5.5	5.5	5.4	6.0	5.4
1/21/2018	21	5.4	5.4	5.3	5.4	5.5	5.3	6.0	5.4
1/21/2018	22	5.4	5.4	5.2	5.3	5.4	5.1	6.0	5.4
1/21/2018	23	5.4	5.4	5.1	5.2	5.3	5.0	6.0	5.4
1/21/2018	24	5.4	5.4	4.9	5.0	5.2	4.8	6.0	5.5
1/22/2018	1	5.4	5.4	4.8	4.9	5.1	4.8	5.9	5.4
1/22/2018	2	5.4	5.4	4.8	4.8	5.0	4.6	5.9	5.4
1/22/2018	3	5.4	5.4	4.7	4.7	4.9	4.4	5.9	5.4
1/22/2018	4	5.4	5.3	4.7	4.6	4.8	4.3	5.9	5.3
1/22/2018	5	5.4	5.3	4.7	4.5	4.7	4.3	5.9	5.3
1/22/2018	6	5.3	5.3	4.7	4.4	4.6	4.2	5.8	5.3
1/22/2018	7	5.3	5.3	4.6	4.4	4.6	4.1	5.8	5.2
1/22/2018	8	5.3	5.2	4.6	4.3	4.5	4.0	5.8	5.2
1/22/2018	9	5.3	5.2	4.6	4.3	4.5	4.0	5.8	5.2
1/22/2018	10	5.2	5.2	4.6	4.3	4.4	4.0	5.8	5.2
1/22/2018	11	5.2	5.2	4.8	4.3	4.4	4.5	5.8	5.2
1/22/2018	12	5.3	5.2	5.2	4.4	4.5	4.8	5.8	5.2
1/22/2018	13	5.3	5.2	5.6	4.4	4.5	4.9	5.9	5.3
1/22/2018	14	5.3	5.3	6.0	4.5	4.5	4.9	5.9	5.3
1/22/2018	15	5.4	5.3	6.2	4.8	4.7	5.4	6.0	5.3
1/22/2018	16	5.4	5.4	6.1	5.3	5.0	5.3	6.0	5.4
1/22/2018	17	5.5	5.4	5.8	5.6	5.3	5.3	6.0	5.5
1/22/2018	18	5.5	5.4	5.6	5.8	5.6	5.5	6.1	5.5
1/22/2018	19	5.5	5.4	5.3	5.7	5.6	5.5	6.1	5.5
1/22/2018	20	5.5	5.4	5.1	5.5	5.5	5.3	6.1	5.5
1/22/2018	21	5.5	5.4	4.9	5.2	5.4	5.0	6.0	5.5
1/22/2018	22	5.4	5.4	4.8	5.0	5.2	4.8	6.0	5.5
1/22/2018	23	5.4	5.4	4.8	4.8	5.1	4.6	6.0	5.4
1/22/2018	24	5.4	5.4	4.7	4.6	4.9	4.4	6.0	5.4
1/23/2018	1	5.4	5.3	4.7	4.5	4.7	4.3	5.9	5.4
1/23/2018	2	5.4	5.3	4.7	4.4	4.6	4.3	5.9	5.4
1/23/2018	3	5.3	5.3	4.8	4.4	4.6	4.2	5.9	5.3
1/23/2018	4	5.3	5.3	4.8	4.4	4.6	4.2	5.9	5.3
1/23/2018	5	5.3	5.3	4.8	4.4	4.5	4.2	5.8	5.2
1/23/2018	6	5.3	5.3	4.8	4.4	4.5	4.2	5.8	5.2
1/23/2018	7	5.2	5.2	4.8	4.4	4.5	4.2	5.8	5.2

1/23/2018	8	5.2	5.2	4.8	4.5	4.5	4.2	5.8	5.2
1/23/2018	9	5.2	5.2	4.8	4.5	4.6	4.2	5.7	5.2
1/23/2018	10	5.2	5.2	4.9	4.5	4.6	4.4	5.7	5.1
1/23/2018	11	5.1	5.2	4.9	4.5	4.6	4.3	5.7	5.1
1/23/2018	12	5.1	5.1	4.8	4.5	4.6	4.3	5.7	5.1
1/23/2018	13	5.1	5.1	4.8	4.5	4.6	4.3	5.7	5.1
1/23/2018	14	5.1	5.1	4.8	4.5	4.6	4.3	5.7	5.1
1/23/2018	15	5.1	5.1	4.9	4.5	4.6	4.4	5.7	5.1
1/23/2018	16	5.1	5.1	4.8	4.5	4.6	4.3	5.7	5.1
1/23/2018	17	5.1	5.1	4.6	4.4	4.5	4.2	5.7	5.1
1/23/2018	18	5.1	5.1	4.5	4.4	4.5	4.2	5.6	5.1
1/23/2018	19	5.1	5.1	4.5	4.3	4.5	4.2	5.6	5.1
1/23/2018	20	5.0	5.0	4.4	4.2	4.4	4.1	5.6	5.1
1/23/2018	21	5.0	5.0	4.3	4.1	4.3	4.0	5.6	5.0
1/23/2018	22	5.0	5.0	4.4	4.1	4.3	4.0	5.6	5.0
1/23/2018	23	5.0	5.0	4.5	4.1	4.2	3.9	5.6	5.0
1/23/2018	24	5.0	5.0	4.6	4.0	4.2	3.9	5.6	5.0
1/24/2018	1	5.0	5.0	4.7	4.1	4.2	4.0	5.6	5.0
1/24/2018	2	5.0	5.0	4.7	4.2	4.2	4.1	5.6	5.0
1/24/2018	3	5.0	5.0	4.8	4.3	4.3	4.1	5.6	5.0
1/24/2018	4	5.0	5.0	4.8	4.4	4.4	4.3	5.6	5.0
1/24/2018	5	5.0	5.0	4.8	4.5	4.4	4.3	5.6	5.1
1/24/2018	6	5.1	5.1	4.9	4.5	4.5	4.4	5.6	5.1
1/24/2018	7	5.1	5.1	4.9	4.5	4.6	4.4	5.6	5.1
1/24/2018	8	5.1	5.1	4.9	4.6	4.6	4.5	5.6	5.1
1/24/2018	9	5.1	5.1	5.0	4.6	4.6	4.5	5.7	5.1
1/24/2018	10	5.1	5.1	5.0	4.7	4.7	4.6	5.7	5.1
1/24/2018	11	5.1	5.1	5.2	4.7	4.7	4.7	5.7	5.1
1/24/2018	12	5.1	5.1	5.3	4.8	4.8	4.8	5.7	5.1
1/24/2018	13	5.1	5.2	5.4	4.9	4.8	4.9	5.7	5.2
1/24/2018	14	5.2	5.2	5.6	5.0	4.9	5.0	5.7	5.2
1/24/2018	15	5.2	5.2	5.6	5.1	5.0	5.1	5.7	5.2
1/24/2018	16	5.2	5.2	5.5	5.2	5.1	5.1	5.8	5.2
1/24/2018	17	5.2	5.2	5.3	5.3	5.2	5.1	5.8	5.2
1/24/2018	18	5.2	5.2	5.3	5.3	5.2	5.2	5.8	5.2
1/24/2018	19	5.2	5.2	5.2	5.2	5.2	5.2	5.8	5.2
1/24/2018	20	5.2	5.2	5.2	5.1	5.2	5.1	5.8	5.2
1/24/2018	21	5.2	5.2	5.2	5.1	5.2	5.1	5.8	5.2
1/24/2018	22	5.3	5.3	5.2	5.0	5.1	5.0	5.8	5.2
1/24/2018	23	5.3	5.3	5.3	5.0	5.1	4.9	5.8	5.2
1/24/2018	24	5.3	5.3	5.2	5.0	5.1	4.9	5.8	5.3
1/25/2018	1	5.3	5.3	5.3	5.0	5.1	4.9	5.8	5.3
1/25/2018	2	5.3	5.3	5.2	5.0	5.1	4.9	5.8	5.3
1/25/2018	3	5.3	5.3	5.2	5.0	5.1	4.8	5.8	5.2
1/25/2018	4	5.2	5.2	5.1	5.0	5.1	4.7	5.8	5.2
1/25/2018	5	5.2	5.2	4.9	4.9	5.0	4.6	5.8	5.2
1/25/2018	6	5.2	5.2	4.8	4.8	4.9	4.6	5.7	5.2
1/25/2018	7	5.1	5.2	4.7	4.7	4.9	4.5	5.7	5.1
1/25/2018	8	5.1	5.1	4.6	4.6	4.8	4.3	5.7	5.1
1/25/2018	9	5.1	5.1	4.5	4.4	4.7	4.2	5.7	5.1
1/25/2018	10	5.1	5.1	4.6	4.4	4.6	4.3	5.7	5.1
1/25/2018	11	5.1	5.1	4.9	4.4	4.5	4.5	5.7	5.1
1/25/2018	12	5.2	5.2	5.2	4.4	4.5	4.5	5.7	5.1
1/25/2018	13	5.2	5.2	5.6	4.6	4.6	4.9	5.7	5.2

1/25/2018	14	5.3	5.3	5.9	4.8	4.7	4.8	5.8	5.2
1/25/2018	15	5.3	5.3	5.9	5.1	4.9	4.9	5.8	5.2
1/25/2018	16	5.3	5.3	5.9	5.4	5.2	5.2	5.8	5.2
1/25/2018	17	5.3	5.3	5.8	5.6	5.4	5.4	5.8	5.3
1/25/2018	18	5.3	5.3	5.5	5.6	5.5	5.4	5.8	5.3
1/25/2018	19	5.3	5.3	5.2	5.5	5.5	5.3	5.8	5.3
1/25/2018	20	5.3	5.2	5.1	5.4	5.5	5.3	5.8	5.3
1/25/2018	21	5.3	5.3	4.9	5.2	5.4	5.1	5.8	5.2
1/25/2018	22	5.2	5.2	4.8	5.0	5.2	4.9	5.8	5.2
1/25/2018	23	5.2	5.2	4.9	4.8	5.1	4.8	5.8	5.2
1/25/2018	24	5.2	5.2	4.9	4.7	4.9	4.7	5.8	5.2
1/26/2018	1	5.2	5.2	4.9	4.6	4.8	4.5	5.7	5.2
1/26/2018	2	5.2	5.2	4.9	4.6	4.8	4.5	5.7	5.2
1/26/2018	3	5.2	5.2	4.9	4.6	4.7	4.4	5.7	5.2
1/26/2018	4	5.1	5.2	4.9	4.6	4.7	4.5	5.7	5.1
1/26/2018	5	5.1	5.2	4.9	4.6	4.7	4.5	5.7	5.1
1/26/2018	6	5.1	5.1	4.9	4.6	4.7	4.4	5.7	5.1
1/26/2018	7	5.1	5.1	4.9	4.6	4.7	4.4	5.7	5.1
1/26/2018	8	5.1	5.1	4.9	4.6	4.7	4.4	5.7	5.1
1/26/2018	9	5.1	5.1	4.8	4.6	4.7	4.4	5.7	5.1
1/26/2018	10	5.1	5.1	4.9	4.6	4.7	4.4	5.7	5.1
1/26/2018	11	5.1	5.1	5.1	4.6	4.7	4.5	5.7	5.1
1/26/2018	12	5.2	5.2	5.3	4.6	4.7	4.6	5.7	5.1
1/26/2018	13	5.2	5.2	5.5	4.7	4.8	4.7	5.7	5.2
1/26/2018	14	5.2	5.2	5.5	4.9	4.8	4.8	5.8	5.2
1/26/2018	15	5.3	5.2	5.5	5.0	5.0	5.1	5.8	5.3
1/26/2018	16	5.3	5.2	5.4	5.1	5.1	4.9	5.8	5.3
1/26/2018	17	5.3	5.3	5.3	5.2	5.1	4.8	5.8	5.3
1/26/2018	18	5.3	5.3	5.1	5.1	5.1	4.7	5.8	5.3
1/26/2018	19	5.3	5.2	4.9	4.9	5.1	4.6	5.8	5.3
1/26/2018	20	5.3	5.2	4.7	4.8	5.0	4.6	5.8	5.2
1/26/2018	21	5.2	5.2	4.6	4.7	4.9	4.5	5.8	5.2
1/26/2018	22	5.2	5.2	4.6	4.5	4.7	4.3	5.7	5.2
1/26/2018	23	5.2	5.2	4.6	4.4	4.6	4.2	5.7	5.2
1/26/2018	24	5.1	5.2	4.6	4.3	4.5	4.1	5.7	5.1
1/27/2018	1	5.1	5.1	4.6	4.3	4.5	4.0	5.6	5.1
1/27/2018	2	5.1	5.1	4.6	4.2	4.4	4.0	5.6	5.1
1/27/2018	3	5.0	5.1	4.5	4.2	4.4	3.9	5.6	5.0
1/27/2018	4	5.0	5.0	4.3	4.1	4.3	3.8	5.5	5.0
1/27/2018	5	4.9	4.9	4.1	4.0	4.2	3.7	5.5	4.9
1/27/2018	6	4.8	4.8	3.6	3.8	4.1	3.5	5.4	4.8
1/27/2018	7	4.8	4.8	3.4	3.6	4.0	3.4	5.4	4.7
1/27/2018	8	4.7	4.7	3.3	3.4	3.7	3.2	5.3	4.7
1/27/2018	9	4.7	4.7	3.6	3.2	3.6	3.1	5.3	4.6
1/27/2018	10	4.7	4.7	3.9	3.1	3.4	3.1	5.2	4.6
1/27/2018	11	4.7	4.7	4.3	3.2	3.4	3.2	5.3	4.6
1/27/2018	12	4.8	4.7	4.7	3.4	3.5	3.3	5.3	4.7
1/27/2018	13	4.8	4.8	5.2	3.8	3.7	3.8	5.3	4.7
1/27/2018	14	4.9	4.8	5.5	4.1	4.0	4.3	5.4	4.8
1/27/2018	15	4.9	4.8	5.7	4.4	4.2	4.8	5.4	4.9
1/27/2018	16	4.9	4.9	5.6	4.8	4.5	5.0	5.5	4.9
1/27/2018	17	4.9	4.9	5.3	5.1	4.8	4.8	5.5	5.0
1/27/2018	18	4.9	4.9	5.1	5.3	5.0	5.0	5.5	4.9
1/27/2018	19	4.9	4.9	4.8	5.2	5.1	5.1	5.5	5.0

1/27/2018	20	5.0	4.9	4.7	5.0	5.1	5.0	5.5	5.0
1/27/2018	21	4.9	4.9	4.6	4.8	4.9	4.7	5.5	5.0
1/27/2018	22	4.9	4.9	4.5	4.6	4.8	4.5	5.5	4.9
1/27/2018	23	4.9	4.9	4.5	4.5	4.7	4.3	5.4	4.9
1/27/2018	24	4.9	4.8	4.4	4.3	4.5	4.2	5.4	4.9
1/28/2018	1	4.8	4.8	4.3	4.2	4.4	4.0	5.4	4.8
1/28/2018	2	4.8	4.8	4.3	4.1	4.3	4.0	5.4	4.8
1/28/2018	3	4.8	4.8	4.4	4.1	4.3	4.0	5.4	4.8
1/28/2018	4	4.8	4.8	4.5	4.1	4.2	4.0	5.4	4.8
1/28/2018	5	4.8	4.8	4.6	4.1	4.2	4.0	5.4	4.8
1/28/2018	6	4.8	4.8	4.5	4.1	4.2	3.9	5.4	4.8
1/28/2018	7	4.8	4.8	4.5	4.2	4.2	4.0	5.4	4.8
1/28/2018	8	4.8	4.8	4.5	4.2	4.3	4.1	5.4	4.8
1/28/2018	9	4.9	4.8	4.6	4.2	4.3	4.1	5.4	4.8
1/28/2018	10	4.9	4.8	4.7	4.2	4.3	4.2	5.4	4.8
1/28/2018	11	4.9	4.9	4.8	4.3	4.4	4.3	5.5	4.9
1/28/2018	12	4.9	4.9	5.0	4.4	4.4	4.5	5.5	4.9
1/28/2018	13	5.0	5.0	5.3	4.6	4.5	4.7	5.5	4.9
1/28/2018	14	5.0	5.0	5.5	4.7	4.7	4.8	5.6	5.0
1/28/2018	15	5.1	5.1	5.6	4.9	4.8	5.0	5.6	5.0
1/28/2018	16	5.1	5.1	5.8	5.1	4.9	5.1	5.6	5.1
1/28/2018	17	5.1	5.1	5.7	5.3	5.1	5.3	5.7	5.1
1/28/2018	18	5.1	5.1	5.6	5.4	5.2	5.3	5.7	5.1
1/28/2018	19	5.1	5.1	5.5	5.5	5.3	5.4	5.7	5.1
1/28/2018	20	5.1	5.1	5.3	5.4	5.4	5.4	5.7	5.1
1/28/2018	21	5.1	5.1	5.2	5.4	5.4	5.4	5.7	5.1
1/28/2018	22	5.1	5.1	5.2	5.3	5.3	5.3	5.7	5.1
1/28/2018	23	5.1	5.1	5.2	5.2	5.3	5.2	5.7	5.1
1/28/2018	24	5.1	5.1	5.2	5.1	5.2	5.1	5.6	5.1
1/29/2018	1	5.1	5.1	5.2	5.0	5.2	5.0	5.6	5.1
1/29/2018	2	5.0	5.1	5.2	5.0	5.1	5.0	5.6	5.1
1/29/2018	3	5.0	5.1	5.2	5.0	5.1	5.0	5.6	5.0
1/29/2018	4	5.0	5.1	5.2	5.0	5.1	5.0	5.6	5.0
1/29/2018	5	5.0	5.1	5.2	5.0	5.1	4.9	5.6	5.0
1/29/2018	6	5.0	5.1	5.2	5.0	5.1	4.9	5.7	5.0
1/29/2018	7	5.0	5.1	5.2	5.0	5.1	5.0	5.7	5.1
1/29/2018	8	5.1	5.1	5.2	5.0	5.1	4.9	5.7	5.1
1/29/2018	9	5.1	5.1	5.2	5.0	5.1	4.9	5.7	5.1
1/29/2018	10	5.1	5.1	5.2	5.0	5.1	5.0	5.7	5.1
1/29/2018	11	5.1	5.1	5.3	5.0	5.1	5.0	5.7	5.1
1/29/2018	12	5.1	5.1	5.4	5.0	5.1	5.1	5.7	5.1
1/29/2018	13	5.1	5.2	5.6	5.1	5.1	5.2	5.7	5.1
1/29/2018	14	5.2	5.2	5.9	5.2	5.2	5.4	5.8	5.2
1/29/2018	15	5.2	5.2	6.0	5.4	5.3	5.4	5.8	5.2
1/29/2018	16	5.2	5.3	6.0	5.5	5.4	5.5	5.8	5.2
1/29/2018	17	5.2	5.3	5.9	5.7	5.5	5.5	5.8	5.2
1/29/2018	18	5.2	5.3	5.7	5.7	5.6	5.6	5.8	5.2
1/29/2018	19	5.2	5.3	5.5	5.7	5.7	5.6	5.8	5.2
1/29/2018	20	5.2	5.3	5.4	5.6	5.7	5.6	5.8	5.2
1/29/2018	21	5.2	5.2	5.3	5.5	5.6	5.4	5.8	5.2
1/29/2018	22	5.2	5.2	5.2	5.4	5.5	5.3	5.7	5.2
1/29/2018	23	5.1	5.2	5.1	5.2	5.4	5.2	5.7	5.2
1/29/2018	24	5.1	5.2	5.0	5.1	5.3	5.1	5.7	5.1
1/30/2018	1	5.1	5.2	5.0	5.0	5.2	5.2	5.7	5.1

1/30/2018	2	5.1	5.1	4.9	4.9	5.1	4.9	5.6	5.1
1/30/2018	3	5.0	5.1	4.8	4.8	5.0	4.8	5.6	5.1
1/30/2018	4	5.0	5.0	4.7	4.7	4.9	4.7	5.6	5.0
1/30/2018	5	5.0	5.0	4.7	4.7	4.9	4.5	5.6	4.9
1/30/2018	6	5.0	5.0	4.6	4.6	4.8	4.5	5.6	4.9
1/30/2018	7	5.0	4.9	4.5	4.5	4.7	4.4	5.5	4.9
1/30/2018	8	5.0	4.9	4.4	4.4	4.6	4.2	5.5	4.9
1/30/2018	9	5.0	4.9	4.4	4.3	4.5	4.1	5.5	4.9
1/30/2018	10	5.0	4.9	4.4	4.2	4.4	4.1	5.5	4.9
1/30/2018	11	5.0	4.9	4.8	4.2	4.4	4.8	5.6	4.9
1/30/2018	12	5.0	5.0	5.2	4.3	4.4	5.2	5.6	5.0
1/30/2018	13	5.1	5.0	5.8	4.4	4.5	5.4	5.7	5.0
1/30/2018	14	5.1	5.1	6.3	4.6	4.6	5.6	5.7	5.1
1/30/2018	15	5.2	5.2	6.5	5.0	4.8	5.8	5.8	5.2
1/30/2018	16	5.2	5.2	6.3	5.5	5.2	6.2	5.8	5.2
1/30/2018	17	5.3	5.2	5.9	5.9	5.5	5.9	5.9	5.2
1/30/2018	18	5.3	5.3	5.7	6.1	5.8	6.0	5.9	5.3
1/30/2018	19	5.3	5.3	5.3	5.9	5.8	5.9	5.9	5.3
1/30/2018	20	5.3	5.3	5.1	5.7	5.7	5.8	5.8	5.3
1/30/2018	21	5.3	5.3	4.9	5.4	5.6	5.4	5.8	5.3
1/30/2018	22	5.3	5.3	4.8	5.1	5.4	5.1	5.8	5.3
1/30/2018	23	5.3	5.3	4.7	4.9	5.2	5.1	5.7	5.2
1/30/2018	24	5.2	5.2	4.6	4.7	5.0	4.6	5.7	5.2
1/31/2018	1	5.1	5.2	4.5	4.5	4.8	4.3	5.7	5.1
1/31/2018	2	5.1	5.1	4.5	4.4	4.7	4.1	5.6	5.1
1/31/2018	3	5.0	5.1	4.4	4.3	4.6	4.0	5.6	5.0
1/31/2018	4	5.0	5.0	4.4	4.2	4.5	3.9	5.5	5.0
1/31/2018	5	5.0	4.9	4.3	4.1	4.4	3.8	5.5	4.9
1/31/2018	6	4.9	4.9	4.2	4.0	4.3	3.7	5.5	4.9
1/31/2018	7	4.9	4.9	4.2	4.0	4.2	3.6	5.4	4.8
1/31/2018	8	4.9	4.8	4.2	3.9	4.1	3.6	5.4	4.8
1/31/2018	9	4.8	4.8	4.2	3.9	4.1	3.5	5.3	4.8
1/31/2018	10	4.8	4.8	4.2	3.8	4.0	3.5	5.3	4.7
1/31/2018	11	4.8	4.7	4.2	3.8	4.0	3.6	5.3	4.7
1/31/2018	12	4.8	4.7	4.5	3.9	4.0	3.9	5.3	4.7
1/31/2018	13	4.8	4.7	4.8	4.0	4.0	4.2	5.4	4.8
1/31/2018	14	4.8	4.7	5.3	4.0	4.1	4.5	5.4	4.7
1/31/2018	15	4.8	4.8	5.5	4.2	4.2	4.6	5.4	4.8
1/31/2018	16	4.9	4.8	5.4	4.5	4.4	4.7	5.4	4.8
1/31/2018	17	4.9	4.8	5.2	4.8	4.6	4.5	5.5	4.9
1/31/2018	18	4.9	4.8	5.0	5.1	4.8	4.7	5.5	4.9
1/31/2018	19	4.9	4.8	4.7	5.0	4.9	4.7	5.5	4.9
1/31/2018	20	4.9	4.8	4.5	4.8	4.8	4.6	5.4	4.9
1/31/2018	21	4.9	4.8	4.4	4.7	4.8	4.5	5.4	4.9
1/31/2018	22	4.8	4.8	4.3	4.4	4.6	4.3	5.4	4.8
1/31/2018	23	4.8	4.8	4.3	4.3	4.5	4.1	5.4	4.8
1/31/2018	24	4.8	4.8	4.2	4.1	4.4	3.9	5.4	4.8
2/1/2018	1	4.8	4.7	4.1	4.0	4.2	3.7	5.3	4.8
2/1/2018	2	4.8	4.7	4.1	3.9	4.1	3.6	5.3	4.8
2/1/2018	3	4.8	4.7	4.1	3.9	4.1	3.6	5.3	4.7
2/1/2018	4	4.8	4.7	4.1	3.8	4.0	3.6	5.3	4.7
2/1/2018	5	4.8	4.7	4.1	3.7	4.0	3.6	5.3	4.7
2/1/2018	6	4.8	4.7	4.2	3.7	3.9	3.5	5.3	4.7
2/1/2018	7	4.8	4.7	4.2	3.7	3.9	3.5	5.3	4.7

2/1/2018	8	4.8	4.7	4.2	3.7	3.9	3.5	5.2	4.7
2/1/2018	9	4.7	4.7	4.2	3.8	3.9	3.5	5.2	4.7
2/1/2018	10	4.7	4.7	4.3	3.9	3.9	3.6	5.2	4.6
2/1/2018	11	4.8	4.7	4.5	3.9	4.0	3.9	5.3	4.7
2/1/2018	12	4.8	4.7	4.7	4.0	4.0	3.9	5.3	4.7
2/1/2018	13	4.9	4.8	5.0	4.1	4.1	4.2	5.4	4.8
2/1/2018	14	4.9	4.9	5.2	4.3	4.2	4.4	5.4	4.8
2/1/2018	15	4.9	4.9	5.3	4.5	4.4	4.5	5.5	4.9
2/1/2018	16	5.0	4.9	5.3	4.7	4.6	4.6	5.5	4.9
2/1/2018	17	5.0	4.9	5.2	4.9	4.7	4.7	5.6	5.0
2/1/2018	18	5.0	5.0	5.1	5.0	4.8	4.8	5.6	5.0
2/1/2018	19	5.0	5.0	5.0	5.0	4.9	4.8	5.6	5.1
2/1/2018	20	5.0	5.0	4.7	4.9	4.9	4.7	5.6	5.1
2/1/2018	21	5.0	5.0	4.7	4.8	4.8	4.7	5.6	5.0
2/1/2018	22	5.0	5.0	4.6	4.6	4.8	4.6	5.5	5.0
2/1/2018	23	5.0	5.0	4.6	4.5	4.7	4.5	5.5	5.0
2/1/2018	24	5.0	5.0	4.7	4.4	4.6	4.4	5.5	4.9
2/2/2018	1	4.9	5.0	4.8	4.4	4.5	4.3	5.5	4.9
2/2/2018	2	4.9	4.9	4.8	4.4	4.5	4.3	5.5	4.9
2/2/2018	3	4.9	4.9	4.9	4.4	4.5	4.3	5.5	4.9
2/2/2018	4	4.9	4.9	4.8	4.5	4.5	4.3	5.5	4.9
2/2/2018	5	4.9	4.9	4.8	4.5	4.6	4.4	5.5	4.9
2/2/2018	6	4.9	4.9	4.8	4.6	4.6	4.5	5.5	4.9
2/2/2018	7	4.9	4.9	4.8	4.6	4.6	4.4	5.5	4.9
2/2/2018	8	4.9	4.9	4.8	4.6	4.6	4.4	5.5	4.9
2/2/2018	9	4.9	4.9	4.8	4.6	4.6	4.5	5.5	4.9
2/2/2018	10	4.9	4.9	4.8	4.6	4.6	4.4	5.5	4.9
2/2/2018	11	5.0	5.0	5.0	4.6	4.6	4.6	5.6	4.9
2/2/2018	12	5.0	5.0	5.1	4.6	4.7	4.6	5.6	5.0
2/2/2018	13	5.0	5.0	5.2	4.7	4.7	4.6	5.6	5.0
2/2/2018	14	5.0	5.1	5.5	4.9	4.9	5.5	5.7	5.1
2/2/2018	15	5.1	5.1	5.8	5.1	5.0	5.4	5.7	5.1
2/2/2018	16	5.1	5.2	6.0	5.1	5.1	5.7	5.7	5.2
2/2/2018	17	5.1	5.2	5.8	5.3	5.2	5.3	5.8	5.2
2/2/2018	18	5.1	5.2	5.7	5.5	5.3	5.3	5.8	5.2
2/2/2018	19	5.1	5.2	5.3	5.5	5.4	5.3	5.7	5.2
2/2/2018	20	5.1	5.1	5.0	5.5	5.4	5.3	5.7	5.1
2/2/2018	21	5.1	5.1	4.8	5.3	5.4	5.2	5.7	5.1
2/2/2018	22	5.1	5.1	4.8	5.1	5.3	5.1	5.7	5.1
2/2/2018	23	5.0	5.1	4.7	4.9	5.1	4.9	5.6	5.1
2/2/2018	24	5.0	5.1	4.7	4.7	4.9	4.6	5.6	5.0
2/3/2018	1	5.0	5.0	4.7	4.5	4.8	4.4	5.6	5.0
2/3/2018	2	5.0	5.0	4.6	4.5	4.7	4.3	5.6	5.0
2/3/2018	3	5.0	5.0	4.6	4.4	4.6	4.3	5.5	5.0
2/3/2018	4	4.9	5.0	4.5	4.4	4.6	4.2	5.5	4.9
2/3/2018	5	4.9	4.9	4.5	4.3	4.5	4.1	5.5	4.9
2/3/2018	6	4.9	4.9	4.5	4.3	4.5	4.1	5.5	4.9
2/3/2018	7	4.9	4.9	4.5	4.2	4.4	4.0	5.5	4.9
2/3/2018	8	4.9	4.9	4.5	4.2	4.4	4.1	5.5	4.9
2/3/2018	9	4.9	4.9	4.5	4.2	4.4	4.1	5.4	4.8
2/3/2018	10	4.9	4.9	4.5	4.2	4.4	4.1	5.4	4.8
2/3/2018	11	4.9	4.9	4.7	4.3	4.4	4.2	5.5	4.8
2/3/2018	12	4.9	4.9	5.0	4.4	4.4	4.5	5.5	4.8
2/3/2018	13	4.9	4.9	5.4	4.6	4.5	4.9	5.6	4.9

2/3/2018	14	5.0	4.9	5.8	4.7	4.7	5.3	5.6	5.0
2/3/2018	15	5.1	5.0	6.2	4.9	4.8	5.3	5.7	5.1
2/3/2018	16	5.1	5.1	6.2	5.2	5.0	5.4	5.7	5.2
2/3/2018	17	5.1	5.1	5.9	5.6	5.3	5.4	5.8	5.2
2/3/2018	18	5.1	5.2	5.7	5.8	5.5	5.4	5.8	5.2
2/3/2018	19	5.1	5.2	5.4	5.8	5.6	5.5	5.8	5.2
2/3/2018	20	5.1	5.2	5.1	5.6	5.6	5.5	5.8	5.2
2/3/2018	21	5.1	5.2	5.0	5.4	5.5	5.3	5.8	5.2
2/3/2018	22	5.1	5.2	4.9	5.2	5.4	5.1	5.8	5.2
2/3/2018	23	5.1	5.2	5.0	5.0	5.2	4.9	5.8	5.2
2/3/2018	24	5.1	5.2	5.1	4.8	5.1	4.9	5.7	5.2
2/4/2018	1	5.1	5.2	5.0	4.8	5.0	4.6	5.7	5.2
2/4/2018	2	5.1	5.2	4.9	4.8	4.9	4.6	5.7	5.2
2/4/2018	3	5.1	5.1	4.9	4.8	4.9	4.6	5.7	5.1
2/4/2018	4	5.1	5.1	4.8	4.8	4.9	4.7	5.7	5.1
2/4/2018	5	5.0	5.1	4.8	4.7	4.9	4.6	5.7	5.0
2/4/2018	6	5.0	5.1	4.8	4.7	4.8	4.5	5.6	5.0
2/4/2018	7	5.0	5.0	4.8	4.6	4.8	4.5	5.6	5.0
2/4/2018	8	5.0	5.0	4.8	4.6	4.8	4.5	5.6	5.0
2/4/2018	9	5.0	5.0	4.8	4.6	4.7	4.5	5.6	4.9
2/4/2018	10	5.0	5.0	4.8	4.6	4.7	4.6	5.6	5.0
2/4/2018	11	5.1	5.1	5.2	4.7	4.8	5.3	5.7	5.1
2/4/2018	12	5.1	5.1	5.7	4.8	4.8	5.3	5.7	5.1
2/4/2018	13	5.2	5.2	6.2	5.0	4.9	5.5	5.8	5.2
2/4/2018	14	5.3	5.3	6.6	5.2	5.1	5.5	5.9	5.2
2/4/2018	15	5.3	5.3	6.6	5.6	5.3	5.8	5.9	5.3
2/4/2018	16	5.3	5.4	6.6	6.0	5.6	6.7	6.0	5.4
2/4/2018	17	5.3	5.4	6.3	6.3	5.9	7.1	6.0	5.4
2/4/2018	18	5.4	5.4	6.1	6.5	6.2	7.1	6.1	5.4
2/4/2018	19	5.4	5.4	5.9	6.4	6.2	7.0	6.0	5.4
2/4/2018	20	5.4	5.4	5.7	6.3	6.2	7.0	6.0	5.4
2/4/2018	21	5.4	5.4	5.6	6.1	6.1	6.9	6.0	5.4
2/4/2018	22	5.4	5.4	5.5	5.9	6.0	6.7	6.0	5.4
2/4/2018	23	5.4	5.4	5.4	5.8	5.9	6.6	6.0	5.4
2/4/2018	24	5.3	5.4	5.4	5.6	5.8	6.5	6.0	5.3
2/5/2018	1	5.3	5.4	5.4	5.5	5.7	6.4	6.0	5.3
2/5/2018	2	5.3	5.3	5.3	5.4	5.6	5.6	5.9	5.3
2/5/2018	3	5.3	5.3	5.3	5.4	5.6	5.4	5.9	5.3
2/5/2018	4	5.3	5.3	5.2	5.3	5.5	5.2	5.9	5.3
2/5/2018	5	5.3	5.3	5.1	5.2	5.4	5.1	5.9	5.3
2/5/2018	6	5.2	5.3	5.1	5.1	5.3	5.0	5.8	5.2
2/5/2018	7	5.2	5.2	5.0	5.0	5.2	4.8	5.8	5.2
2/5/2018	8	5.2	5.2	4.9	4.9	5.2	4.8	5.8	5.2
2/5/2018	9	5.2	5.2	5.0	4.9	5.1	4.8	5.8	5.2
2/5/2018	10	5.2	5.2	5.0	4.8	5.0	4.8	5.8	5.2
2/5/2018	11	5.2	5.2	5.3	4.9	5.0	5.4	5.8	5.2
2/5/2018	12	5.3	5.2	5.7	4.9	5.1	5.4	5.9	5.2
2/5/2018	13	5.3	5.3	6.3	5.2	5.1	5.8	6.0	5.3
2/5/2018	14	5.4	5.4	6.9	5.3	5.3	6.1	6.0	5.4
2/5/2018	15	5.4	5.5	7.2	5.7	5.5	6.3	6.1	5.5
2/5/2018	16	5.5	5.5	7.1	6.2	5.8	6.4	6.1	5.5
2/5/2018	17	5.5	5.5	6.7	6.7	6.2	6.6	6.2	5.6
2/5/2018	18	5.5	5.5	6.4	6.9	6.5	6.8	6.2	5.6
2/5/2018	19	5.5	5.6	6.1	6.8	6.6	6.8	6.2	5.6

2/5/2018	20	5.5	5.6	5.8	6.5	6.5	6.7	6.1	5.6
2/5/2018	21	5.5	5.6	5.6	6.3	6.4	6.4	6.1	5.5
2/5/2018	22	5.5	5.5	5.4	6.0	6.2	6.0	6.1	5.5
2/5/2018	23	5.4	5.5	5.3	5.7	6.0	5.7	6.1	5.5
2/5/2018	24	5.4	5.5	5.2	5.4	5.8	5.4	6.0	5.5
2/6/2018	1	5.4	5.5	5.1	5.3	5.6	5.2	6.0	5.4
2/6/2018	2	5.4	5.4	5.0	5.1	5.4	5.0	6.0	5.4
2/6/2018	3	5.4	5.4	4.9	5.0	5.3	4.9	6.0	5.4
2/6/2018	4	5.3	5.4	4.9	4.9	5.2	4.8	5.9	5.3
2/6/2018	5	5.3	5.3	4.8	4.8	5.1	4.6	5.9	5.3
2/6/2018	6	5.3	5.3	4.8	4.7	5.0	4.6	5.9	5.3
2/6/2018	7	5.3	5.3	4.7	4.6	4.9	4.4	5.9	5.3
2/6/2018	8	5.3	5.3	4.7	4.6	4.8	4.3	5.9	5.3
2/6/2018	9	5.3	5.3	4.7	4.5	4.7	4.4	5.9	5.3
2/6/2018	10	5.3	5.3	4.8	4.5	4.7	4.5	5.9	5.3
2/6/2018	11	5.3	5.3	5.1	4.6	4.7	4.7	5.9	5.2
2/6/2018	12	5.3	5.3	5.6	4.7	4.7	5.1	6.0	5.3
2/6/2018	13	5.4	5.4	5.9	4.7	4.8	5.1	6.0	5.3
2/6/2018	14	5.4	5.4	6.3	5.0	4.9	5.2	6.0	5.4
2/6/2018	15	5.5	5.5	6.5	5.4	5.2	5.5	6.1	5.5
2/6/2018	16	5.5	5.5	6.5	5.7	5.5	5.9	6.1	5.5
2/6/2018	17	5.5	5.5	6.2	6.1	5.7	5.9	6.2	5.5
2/6/2018	18	5.5	5.6	6.0	6.2	5.9	6.1	6.2	5.6
2/6/2018	19	5.5	5.6	5.7	6.1	6.0	6.1	6.2	5.6
2/6/2018	20	5.5	5.6	5.5	5.9	5.9	5.9	6.1	5.6
2/6/2018	21	5.5	5.6	5.3	5.7	5.8	5.7	6.1	5.5
2/6/2018	22	5.5	5.5	5.2	5.5	5.7	5.5	6.1	5.5
2/6/2018	23	5.5	5.5	5.1	5.3	5.6	5.4	6.1	5.5
2/6/2018	24	5.5	5.5	5.1	5.2	5.4	5.1	6.0	5.5
2/7/2018	1	5.4	5.5	5.1	5.0	5.3	4.9	6.0	5.5
2/7/2018	2	5.4	5.4	5.0	4.9	5.2	4.8	6.0	5.4
2/7/2018	3	5.4	5.4	5.0	4.8	5.1	4.7	6.0	5.4
2/7/2018	4	5.4	5.4	4.9	4.8	5.0	4.6	5.9	5.3
2/7/2018	5	5.3	5.3	4.9	4.7	4.9	4.5	5.9	5.3
2/7/2018	6	5.3	5.3	4.8	4.7	4.9	4.5	5.9	5.3
2/7/2018	7	5.3	5.3	4.7	4.6	4.8	4.4	5.9	5.2
2/7/2018	8	5.2	5.3	4.7	4.6	4.8	4.4	5.8	5.2
2/7/2018	9	5.2	5.2	4.7	4.5	4.7	4.4	5.8	5.2
2/7/2018	10	5.2	5.2	4.8	4.5	4.7	4.4	5.8	5.2
2/7/2018	11	5.2	5.2	5.0	4.5	4.7	4.6	5.9	5.2
2/7/2018	12	5.3	5.3	5.2	4.6	4.7	4.7	5.9	5.2
2/7/2018	13	5.3	5.3	5.6	4.7	4.8	4.9	6.0	5.3
2/7/2018	14	5.3	5.3	6.0	4.9	4.9	5.3	6.0	5.3
2/7/2018	15	5.4	5.4	6.3	5.2	5.1	5.7	6.1	5.4
2/7/2018	16	5.4	5.4	6.5	5.5	5.3	5.9	6.1	5.4
2/7/2018	17	5.5	5.5	6.6	5.9	5.6	5.9	6.2	5.5
2/7/2018	18	5.5	5.6	6.6	6.3	5.8	6.9	6.2	5.5
2/7/2018	19	5.5	5.6	6.5	6.5	6.1	7.2	6.2	5.6
2/7/2018	20	5.5	5.6	6.3	6.6	6.3	7.4	6.2	5.6
2/7/2018	21	5.5	5.6	6.2	6.6	6.4	7.1	6.2	5.6
2/7/2018	22	5.5	5.6	6.1	6.5	6.4	6.6	6.2	5.6
2/7/2018	23	5.5	5.6	5.9	6.3	6.3	6.5	6.2	5.6
2/7/2018	24	5.5	5.6	5.7	6.1	6.2	6.3	6.2	5.5
2/8/2018	1	5.5	5.6	5.6	5.9	6.1	6.0	6.2	5.5

2/8/2018	2	5.5	5.6	5.6	5.8	6.0	5.8	6.1	5.5
2/8/2018	3	5.5	5.6	5.7	5.6	5.9	5.6	6.1	5.5
2/8/2018	4	5.5	5.6	5.7	5.5	5.8	5.6	6.1	5.5
2/8/2018	5	5.5	5.5	5.7	5.5	5.7	5.4	6.1	5.5
2/8/2018	6	5.5	5.5	5.8	5.5	5.6	5.6	6.1	5.5
2/8/2018	7	5.5	5.5	5.9	5.6	5.7	6.7	6.1	5.5
2/8/2018	8	5.5	5.5	5.8	5.7	5.7	5.8	6.1	5.5
2/8/2018	9	5.5	5.5	5.8	5.7	5.8	5.7	6.1	5.4
2/8/2018	10	5.5	5.5	5.9	5.8	5.8	5.9	6.1	5.5
2/8/2018	11	5.5	5.5	6.1	5.8	5.8	6.2	6.2	5.5
2/8/2018	12	5.5	5.6	6.4	6.0	5.9	6.9	6.3	5.5
2/8/2018	13	5.6	5.6	7.0	6.1	6.1	7.8	6.4	5.6
2/8/2018	14	5.7	5.7	7.6	6.2	6.2	7.1	6.4	5.7
2/8/2018	15	5.8	5.8	7.9	6.6	6.4	6.9	6.5	5.8
2/8/2018	16	5.9	5.9	7.9	7.1	6.7	7.3	6.6	5.9
2/8/2018	17	5.9	6.0	7.5	7.6	7.1	8.0	6.7	6.0
2/8/2018	18	5.9	6.0	7.1	7.8	7.3	8.0	6.7	6.0
2/8/2018	19	6.0	6.0	6.7	7.7	7.4	8.0	6.6	6.1
2/8/2018	20	5.9	6.1	6.4	7.4	7.4	7.8	6.6	6.1
2/8/2018	21	5.9	6.0	6.1	7.0	7.2	7.5	6.5	6.0
2/8/2018	22	5.9	6.0	5.9	6.7	7.0	7.1	6.5	5.9
2/8/2018	23	5.8	5.9	5.8	6.3	6.7	6.6	6.4	5.9
2/8/2018	24	5.8	5.9	5.7	6.0	6.4	6.3	6.4	5.8
2/9/2018	1	5.7	5.8	5.6	5.8	6.2	6.0	6.4	5.8
2/9/2018	2	5.7	5.8	5.5	5.6	6.0	5.6	6.3	5.7
2/9/2018	3	5.6	5.7	5.3	5.5	5.9	5.4	6.3	5.7
2/9/2018	4	5.6	5.7	5.2	5.4	5.7	5.3	6.2	5.6
2/9/2018	5	5.5	5.6	5.1	5.2	5.6	5.1	6.2	5.5
2/9/2018	6	5.5	5.5	4.9	5.1	5.4	4.9	6.1	5.5
2/9/2018	7	5.5	5.5	4.8	4.9	5.3	4.7	6.1	5.5
2/9/2018	8	5.4	5.4	4.6	4.7	5.1	4.5	6.0	5.4
2/9/2018	9	5.4	5.4	4.6	4.6	5.0	4.4	6.0	5.4
2/9/2018	10	5.4	5.4	4.5	4.5	4.8	4.5	6.0	5.4
2/9/2018	11	5.4	5.4	4.9	4.5	4.8	5.0	6.0	5.4
2/9/2018	12	5.5	5.5	5.4	4.5	4.7	5.0	6.0	5.5
2/9/2018	13	5.6	5.5	6.0	4.5	4.7	5.1	6.1	5.6
2/9/2018	14	5.6	5.6	6.5	4.6	4.7	4.9	6.1	5.6
2/9/2018	15	5.6	5.7	6.6	5.1	4.9	5.1	6.1	5.6
2/9/2018	16	5.6	5.7	6.5	5.6	5.3	5.4	6.1	5.6
2/9/2018	17	5.6	5.7	6.2	6.0	5.6	5.7	6.2	5.6
2/9/2018	18	5.6	5.6	5.8	6.2	5.9	5.9	6.2	5.5
2/9/2018	19	5.5	5.6	5.6	6.1	5.9	6.0	6.2	5.5
2/9/2018	20	5.5	5.5	5.4	5.8	5.9	5.8	6.2	5.5
2/9/2018	21	5.5	5.5	5.3	5.6	5.8	5.6	6.1	5.5
2/9/2018	22	5.5	5.5	5.2	5.4	5.6	5.4	6.1	5.5
2/9/2018	23	5.5	5.5	5.1	5.2	5.5	5.2	6.1	5.5
2/9/2018	24	5.5	5.5	5.0	5.1	5.3	5.1	6.1	5.5
2/10/2018	1	5.5	5.5	4.8	4.9	5.2	4.9	6.1	5.5
2/10/2018	2	5.5	5.5	4.7	4.7	5.1	4.7	6.1	5.5
2/10/2018	3	5.5	5.5	4.5	4.6	4.9	4.7	6.0	5.5
2/10/2018	4	5.4	5.5	4.4	4.4	4.7	4.5	6.0	5.5
2/10/2018	5	5.4	5.4	4.3	4.2	4.6	4.3	5.9	5.4
2/10/2018	6	5.4	5.4	4.2	4.1	4.5	4.1	5.9	5.4
2/10/2018	7	5.3	5.3	4.1	4.0	4.3	4.0	5.8	5.3

2/10/2018	8	5.3	5.3	4.0	3.9	4.2	3.7	5.7	5.2
2/10/2018	9	5.2	5.2	4.0	3.7	4.1	3.4	5.7	5.2
2/10/2018	10	5.1	5.2	4.0	3.7	4.0	3.7	5.7	5.1
2/10/2018	11	5.1	5.1	4.4	3.7	4.0	3.9	5.8	5.1
2/10/2018	12	5.2	5.1	4.9	3.7	4.0	4.1	5.8	5.2
2/10/2018	13	5.3	5.2	5.5	3.8	4.0	4.1	5.9	5.2
2/10/2018	14	5.3	5.3	6.1	4.0	4.1	4.4	5.9	5.3
2/10/2018	15	5.4	5.4	6.4	4.5	4.3	4.6	6.0	5.4
2/10/2018	16	5.4	5.4	6.3	5.1	4.7	5.0	6.1	5.5
2/10/2018	17	5.4	5.4	6.0	5.6	5.1	5.2	6.1	5.5
2/10/2018	18	5.5	5.5	5.6	5.8	5.4	5.4	6.1	5.5
2/10/2018	19	5.5	5.5	5.2	5.7	5.5	5.4	6.0	5.5
2/10/2018	20	5.4	5.5	4.9	5.5	5.5	5.2	6.0	5.5
2/10/2018	21	5.4	5.5	4.7	5.2	5.3	4.9	5.9	5.5
2/10/2018	22	5.4	5.4	4.5	4.8	5.1	4.6	5.9	5.4
2/10/2018	23	5.3	5.4	4.4	4.5	4.9	4.2	5.8	5.3
2/10/2018	24	5.3	5.3	4.4	4.3	4.7	3.9	5.7	5.2
2/11/2018	1	5.2	5.3	4.4	4.1	4.5	3.7	5.7	5.2
2/11/2018	2	5.1	5.2	4.3	4.0	4.4	3.6	5.6	5.1
2/11/2018	3	5.0	5.1	4.3	4.0	4.2	3.5	5.6	5.0
2/11/2018	4	5.0	5.1	4.2	3.9	4.2	3.4	5.5	5.0
2/11/2018	5	5.0	5.0	4.2	3.9	4.1	3.4	5.5	4.9
2/11/2018	6	4.9	4.9	4.1	3.8	4.1	3.4	5.4	4.8
2/11/2018	7	4.9	4.9	4.1	3.8	4.0	3.3	5.4	4.8
2/11/2018	8	4.8	4.8	4.0	3.7	4.0	3.2	5.3	4.7
2/11/2018	9	4.8	4.8	3.9	3.7	3.9	3.3	5.3	4.7
2/11/2018	10	4.8	4.7	4.0	3.6	3.9	3.4	5.3	4.7
2/11/2018	11	4.8	4.7	4.4	3.7	3.9	3.9	5.3	4.7
2/11/2018	12	4.8	4.8	4.8	3.8	3.9	4.1	5.4	4.8
2/11/2018	13	4.9	4.8	5.3	3.9	4.0	4.1	5.5	4.8
2/11/2018	14	4.9	4.9	5.6	4.0	4.0	4.2	5.5	4.9
2/11/2018	15	5.0	4.9	5.9	4.4	4.3	4.8	5.6	5.0
2/11/2018	16	5.0	5.0	5.8	4.9	4.6	5.3	5.6	5.1
2/11/2018	17	5.0	5.0	5.5	5.3	4.9	5.0	5.7	5.1
2/11/2018	18	5.0	5.0	5.2	5.5	5.1	5.1	5.7	5.1
2/11/2018	19	5.0	5.0	4.8	5.3	5.2	5.1	5.6	5.1
2/11/2018	20	5.0	5.0	4.5	5.1	5.1	4.8	5.6	5.1
2/11/2018	21	5.0	5.0	4.3	4.7	4.9	4.6	5.6	5.1
2/11/2018	22	5.0	5.0	4.2	4.5	4.7	4.3	5.6	5.1
2/11/2018	23	5.0	5.0	4.1	4.2	4.5	4.0	5.5	5.0
2/11/2018	24	5.0	5.0	4.1	4.0	4.3	3.7	5.5	5.0
2/12/2018	1	4.9	4.9	4.0	3.8	4.1	3.5	5.5	4.9
2/12/2018	2	4.9	4.9	4.0	3.7	4.0	3.4	5.5	4.9
2/12/2018	3	4.9	4.9	3.9	3.6	3.9	3.2	5.4	4.9
2/12/2018	4	4.9	4.8	3.9	3.5	3.8	3.2	5.4	4.8
2/12/2018	5	4.8	4.8	3.8	3.5	3.7	3.2	5.3	4.8
2/12/2018	6	4.8	4.8	3.7	3.4	3.6	3.1	5.2	4.7
2/12/2018	7	4.7	4.7	3.6	3.4	3.6	3.0	5.2	4.7
2/12/2018	8	4.7	4.7	3.6	3.2	3.5	2.9	5.1	4.6
2/12/2018	9	4.6	4.6	3.6	3.2	3.4	2.8	5.1	4.6
2/12/2018	10	4.6	4.6	3.5	3.2	3.4	3.1	5.1	4.5
2/12/2018	11	4.6	4.5	3.9	3.2	3.4	3.5	5.2	4.5
2/12/2018	12	4.6	4.6	4.3	3.3	3.4	3.5	5.3	4.5
2/12/2018	13	4.6	4.6	4.9	3.3	3.4	3.5	5.3	4.5

2/12/2018	14	4.7	4.6	5.4	3.4	3.5	3.8	5.4	4.7
2/12/2018	15	4.8	4.7	5.8	3.9	3.7	4.2	5.5	4.8
2/12/2018	16	4.9	4.8	5.7	4.4	4.1	4.7	5.5	4.9
2/12/2018	17	4.9	4.9	5.4	4.9	4.5	4.5	5.6	5.0
2/12/2018	18	5.0	4.9	5.1	5.2	4.8	4.7	5.6	5.0
2/12/2018	19	5.0	4.9	4.7	5.1	4.9	4.7	5.6	5.0
2/12/2018	20	5.0	4.9	4.4	4.9	4.8	4.8	5.5	5.0
2/12/2018	21	5.0	5.0	4.1	4.6	4.7	4.7	5.5	5.0
2/12/2018	22	5.0	5.0	4.0	4.3	4.5	4.4	5.5	5.0
2/12/2018	23	5.0	5.0	3.9	4.0	4.3	4.0	5.5	5.0
2/12/2018	24	5.0	4.9	3.9	3.7	4.1	3.8	5.4	4.9
2/13/2018	1	4.9	4.9	3.9	3.6	3.9	3.7	5.4	4.9
2/13/2018	2	4.9	4.9	3.9	3.5	3.8	3.4	5.4	4.8
2/13/2018	3	4.8	4.8	3.8	3.4	3.7	3.3	5.3	4.7
2/13/2018	4	4.7	4.8	3.7	3.4	3.6	3.3	5.2	4.7
2/13/2018	5	4.7	4.7	3.7	3.3	3.5	3.3	5.1	4.6
2/13/2018	6	4.6	4.6	3.6	3.3	3.5	3.3	5.1	4.5
2/13/2018	7	4.6	4.6	3.6	3.2	3.4	3.2	5.0	4.5
2/13/2018	8	4.5	4.5	3.5	3.2	3.4	3.1	4.9	4.4
2/13/2018	9	4.5	4.5	3.5	3.1	3.3	2.9	4.9	4.4
2/13/2018	10	4.4	4.4	3.6	3.1	3.3	3.0	4.9	4.3
2/13/2018	11	4.5	4.5	4.4	3.2	3.3	3.4	5.0	4.3
2/13/2018	12	4.5	4.6	5.1	3.3	3.3	3.5	5.1	4.4
2/13/2018	13	4.6	4.7	5.6	3.7	3.6	3.8	5.2	4.5
2/13/2018	14	4.7	4.7	5.7	4.2	3.9	4.1	5.3	4.6
2/13/2018	15	4.8	4.8	5.7	4.8	4.4	5.1	5.3	4.7
2/13/2018	16	4.8	4.9	5.5	5.2	4.7	4.6	5.4	4.8
2/13/2018	17	4.8	4.9	5.3	5.4	5.0	4.9	5.5	4.9
2/13/2018	18	4.9	4.9	5.0	5.4	5.2	5.0	5.5	4.9
2/13/2018	19	4.9	4.9	4.7	5.3	5.2	4.9	5.5	4.9
2/13/2018	20	4.9	4.9	4.5	5.1	5.1	4.8	5.5	4.9
2/13/2018	21	4.8	4.9	4.5	4.8	4.9	4.6	5.5	4.8
2/13/2018	22	4.8	4.9	4.5	4.6	4.8	4.6	5.5	4.8
2/13/2018	23	4.8	4.9	4.5	4.5	4.7	4.4	5.5	4.8
2/13/2018	24	4.8	4.9	4.5	4.4	4.6	4.2	5.5	4.9
2/14/2018	1	4.8	4.9	4.5	4.4	4.5	4.2	5.5	4.9
2/14/2018	2	4.8	4.9	4.5	4.4	4.5	4.2	5.5	4.9
2/14/2018	3	4.8	4.9	4.5	4.4	4.4	4.2	5.4	4.9
2/14/2018	4	4.8	4.9	4.4	4.3	4.4	4.0	5.4	4.8
2/14/2018	5	4.8	4.8	4.4	4.3	4.4	4.0	5.4	4.8
2/14/2018	6	4.8	4.8	4.3	4.2	4.3	4.0	5.3	4.8
2/14/2018	7	4.7	4.7	4.2	4.2	4.3	3.8	5.3	4.7
2/14/2018	8	4.7	4.7	4.2	4.1	4.2	4.0	5.3	4.7
2/14/2018	9	4.7	4.7	4.2	4.1	4.2	3.9	5.2	4.6
2/14/2018	10	4.7	4.7	4.5	4.2	4.2	4.3	5.3	4.6
2/14/2018	11	4.7	4.7	4.7	4.1	4.2	4.2	5.3	4.6
2/14/2018	12	4.7	4.8	5.0	4.2	4.2	4.4	5.4	4.6
2/14/2018	13	4.7	4.8	5.4	4.5	4.4	4.6	5.4	4.7
2/14/2018	14	4.8	4.9	5.6	4.8	4.6	4.9	5.5	4.8
2/14/2018	15	4.9	5.0	5.7	5.1	4.8	5.1	5.5	4.9
2/14/2018	16	4.9	5.0	5.6	5.3	5.0	5.2	5.6	4.9
2/14/2018	17	5.0	5.0	5.4	5.5	5.2	5.2	5.6	5.0
2/14/2018	18	5.0	5.0	5.1	5.5	5.3	5.1	5.6	5.0
2/14/2018	19	5.0	5.0	4.8	5.4	5.3	5.3	5.6	5.1

2/14/2018	20	5.0	5.0	4.5	5.2	5.2	5.2	5.6	5.0
2/14/2018	21	5.0	5.0	4.4	4.9	5.1	4.8	5.6	5.0
2/14/2018	22	5.0	5.0	4.3	4.7	4.9	4.6	5.6	5.0
2/14/2018	23	5.0	5.0	4.2	4.4	4.7	4.4	5.6	5.0
2/14/2018	24	5.0	5.0	4.1	4.2	4.5	4.3	5.5	5.0
2/15/2018	1	4.9	5.0	4.1	4.1	4.4	4.1	5.5	5.0
2/15/2018	2	4.9	4.9	4.1	4.0	4.2	3.6	5.5	4.9
2/15/2018	3	4.9	4.9	4.1	3.9	4.1	3.4	5.4	4.9
2/15/2018	4	4.9	4.9	4.0	3.9	4.1	3.2	5.4	4.8
2/15/2018	5	4.9	4.8	4.0	3.8	4.0	3.2	5.4	4.8
2/15/2018	6	4.8	4.8	4.0	3.8	4.0	3.2	5.3	4.8
2/15/2018	7	4.8	4.8	3.9	3.7	3.9	3.1	5.3	4.7
2/15/2018	8	4.8	4.7	3.8	3.7	3.9	3.1	5.3	4.7
2/15/2018	9	4.7	4.7	4.0	3.7	3.8	3.6	5.2	4.7
2/15/2018	10	4.8	4.8	4.5	3.8	3.9	4.4	5.3	4.7
2/15/2018	11	4.8	4.8	5.0	3.9	3.9	4.6	5.4	4.7
2/15/2018	12	4.8	4.9	5.6	4.0	4.0	4.6	5.4	4.7
2/15/2018	13	4.9	4.9	6.0	4.3	4.2	4.9	5.5	4.8
2/15/2018	14	4.9	5.0	6.3	4.8	4.5	5.2	5.6	4.9
2/15/2018	15	5.0	5.1	6.2	5.4	4.9	5.3	5.7	5.0
2/15/2018	16	5.1	5.2	6.0	5.8	5.3	5.6	5.7	5.1
2/15/2018	17	5.1	5.2	5.7	6.0	5.6	5.7	5.8	5.2
2/15/2018	18	5.1	5.2	5.4	6.0	5.7	5.8	5.8	5.2
2/15/2018	19	5.1	5.2	5.1	5.8	5.7	5.8	5.8	5.2
2/15/2018	20	5.2	5.2	4.9	5.6	5.6	5.6	5.8	5.2
2/15/2018	21	5.2	5.2	4.9	5.3	5.4	5.2	5.8	5.2
2/15/2018	22	5.2	5.2	4.8	5.1	5.3	4.9	5.7	5.2
2/15/2018	23	5.1	5.2	4.8	4.9	5.1	4.9	5.7	5.2
2/15/2018	24	5.1	5.2	4.7	4.8	5.0	4.8	5.7	5.2
2/16/2018	1	5.1	5.2	4.7	4.7	4.9	4.6	5.7	5.2
2/16/2018	2	5.1	5.1	4.7	4.6	4.8	4.5	5.7	5.1
2/16/2018	3	5.1	5.1	4.6	4.6	4.7	4.5	5.7	5.1
2/16/2018	4	5.0	5.1	4.6	4.5	4.7	4.4	5.6	5.0
2/16/2018	5	5.0	5.1	4.6	4.5	4.6	4.1	5.6	5.1
2/16/2018	6	5.0	5.0	4.5	4.5	4.6	4.0	5.6	5.0
2/16/2018	7	5.0	5.0	4.4	4.4	4.5	4.4	5.6	5.0
2/16/2018	8	4.9	5.0	4.4	4.4	4.5	4.3	5.5	5.0
2/16/2018	9	4.9	5.0	4.5	4.4	4.5	4.3	5.5	4.9
2/16/2018	10	4.9	5.0	4.9	4.4	4.5	4.5	5.6	4.9
2/16/2018	11	5.0	5.1	5.4	4.4	4.5	4.7	5.7	5.0
2/16/2018	12	5.0	5.2	6.1	4.6	4.5	5.2	5.8	5.0
2/16/2018	13	5.1	5.3	6.7	4.8	4.7	5.5	5.9	5.1
2/16/2018	14	5.2	5.4	7.0	5.3	5.0	5.9	5.9	5.2
2/16/2018	15	5.3	5.4	7.0	5.9	5.4	6.4	6.0	5.4
2/16/2018	16	5.4	5.5	6.7	6.4	5.9	6.4	6.1	5.5
2/16/2018	17	5.4	5.5	6.4	6.7	6.2	6.6	6.2	5.5
2/16/2018	18	5.5	5.5	5.9	6.7	6.4	6.4	6.1	5.5
2/16/2018	19	5.5	5.5	5.6	6.5	6.3	6.4	6.1	5.5
2/16/2018	20	5.5	5.5	5.3	6.2	6.2	6.3	6.0	5.5
2/16/2018	21	5.4	5.5	5.2	5.9	6.1	5.9	6.0	5.5
2/16/2018	22	5.4	5.4	5.1	5.6	5.8	5.5	6.0	5.4
2/16/2018	23	5.4	5.4	5.0	5.4	5.6	5.2	5.9	5.4
2/16/2018	24	5.3	5.4	5.1	5.2	5.4	5.1	5.9	5.3
2/17/2018	1	5.3	5.3	5.0	5.0	5.3	4.9	5.8	5.2

2/17/2018	2	5.2	5.3	5.0	4.9	5.2	4.7	5.8	5.2
2/17/2018	3	5.1	5.2	4.9	4.9	5.1	4.5	5.7	5.1
2/17/2018	4	5.1	5.1	4.8	4.8	5.0	4.5	5.7	5.1
2/17/2018	5	5.0	5.1	4.8	4.8	5.0	4.5	5.7	5.1
2/17/2018	6	5.0	5.1	4.8	4.8	4.9	4.5	5.6	5.0
2/17/2018	7	5.0	5.1	4.7	4.7	4.9	4.4	5.6	5.0
2/17/2018	8	5.0	5.0	4.7	4.7	4.8	4.5	5.5	5.0
2/17/2018	9	4.9	5.0	4.6	4.6	4.8	4.6	5.5	4.9
2/17/2018	10	4.9	4.9	4.6	4.6	4.7	4.2	5.5	4.9
2/17/2018	11	4.9	5.0	4.7	4.6	4.7	4.6	5.6	4.9
2/17/2018	12	4.9	5.1	5.3	4.7	4.8	4.9	5.6	4.9
2/17/2018	13	5.0	5.1	5.2	4.7	4.7	4.7	5.6	4.9
2/17/2018	14	5.0	5.1	5.4	4.8	4.8	4.7	5.7	5.0
2/17/2018	15	5.0	5.1	5.4	5.1	4.9	5.0	5.7	5.1
2/17/2018	16	5.1	5.2	5.4	5.2	5.1	5.2	5.7	5.1
2/17/2018	17	5.1	5.2	5.3	5.3	5.2	5.3	5.7	5.1
2/17/2018	18	5.1	5.2	5.2	5.3	5.3	5.3	5.7	5.1
2/17/2018	19	5.1	5.2	5.0	5.3	5.3	5.1	5.7	5.1
2/17/2018	20	5.1	5.1	4.8	5.2	5.2	4.9	5.7	5.1
2/17/2018	21	5.0	5.1	4.7	5.1	5.2	4.8	5.6	5.1
2/17/2018	22	5.0	5.1	4.6	4.9	5.1	4.5	5.6	5.0
2/17/2018	23	5.0	5.0	4.5	4.7	4.9	4.4	5.6	5.0
2/17/2018	24	5.0	5.0	4.5	4.6	4.8	4.4	5.6	5.0
2/18/2018	1	5.0	5.0	4.5	4.5	4.7	4.2	5.5	4.9
2/18/2018	2	4.9	4.9	4.4	4.4	4.6	4.1	5.5	4.9
2/18/2018	3	4.9	4.9	4.3	4.4	4.5	3.9	5.5	4.9
2/18/2018	4	4.9	4.9	4.1	4.3	4.5	3.7	5.4	4.8
2/18/2018	5	4.8	4.8	4.1	4.2	4.4	3.7	5.4	4.8
2/18/2018	6	4.8	4.8	4.1	4.1	4.3	3.7	5.3	4.8
2/18/2018	7	4.8	4.7	4.1	4.0	4.2	3.6	5.3	4.7
2/18/2018	8	4.7	4.7	4.1	4.0	4.2	3.6	5.2	4.7
2/18/2018	9	4.7	4.7	4.2	4.0	4.1	3.5	5.2	4.6
2/18/2018	10	4.7	4.7	4.4	4.0	4.1	3.5	5.3	4.6
2/18/2018	11	4.7	4.8	4.7	4.1	4.2	3.6	5.3	4.7
2/18/2018	12	4.8	4.8	5.0	4.2	4.2	3.7	5.3	4.7
2/18/2018	13	4.8	4.8	5.1	4.3	4.3	3.7	5.3	4.8
2/18/2018	14	4.8	4.9	5.1	4.5	4.4	3.8	5.4	4.8
2/18/2018	15	4.9	4.9	5.0	4.7	4.6	4.0	5.4	4.8
2/18/2018	16	4.9	4.9	4.9	4.8	4.7	4.0	5.4	4.8
2/18/2018	17	4.9	4.9	4.6	4.7	4.7	4.0	5.4	4.9
2/18/2018	18	4.9	4.9	4.3	4.6	4.7	3.8	5.4	4.9
2/18/2018	19	4.9	4.9	4.1	4.5	4.6	3.6	5.4	4.9
2/18/2018	20	4.9	4.8	3.9	4.2	4.5	3.5	5.4	4.8
2/18/2018	21	4.8	4.8	3.7	4.0	4.3	3.2	5.3	4.8
2/18/2018	22	4.8	4.8	3.6	3.7	4.1	3.0	5.3	4.8
2/18/2018	23	4.8	4.7	3.6	3.5	3.9	2.8	5.3	4.7
2/18/2018	24	4.7	4.7	3.5	3.3	3.7	2.5	5.2	4.7
2/19/2018	1	4.7	4.7	3.5	3.2	3.5	2.4	5.2	4.7
2/19/2018	2	4.7	4.6	3.5	3.1	3.4	2.7	5.1	4.6
2/19/2018	3	4.6	4.6	3.5	3.1	3.4	2.4	5.1	4.6
2/19/2018	4	4.6	4.6	3.4	3.0	3.3	2.3	5.1	4.6
2/19/2018	5	4.6	4.5	3.3	3.0	3.2	2.5	5.0	4.5
2/19/2018	6	4.5	4.5	3.2	2.9	3.1	2.0	5.0	4.5
2/19/2018	7	4.5	4.4	3.1	2.8	3.1	1.9	4.9	4.5

2/19/2018	8	4.4	4.4	3.0	2.7	3.0	2.0	4.9	4.4
2/19/2018	9	4.4	4.3	3.2	2.7	2.9	2.4	4.9	4.3
2/19/2018	10	4.3	4.3	3.5	2.7	2.9	2.8	4.9	4.3
2/19/2018	11	4.3	4.3	4.0	2.7	2.9	2.9	5.0	4.2
2/19/2018	12	4.4	4.4	4.6	2.8	2.9	3.0	5.0	4.3
2/19/2018	13	4.4	4.4	5.1	3.1	3.0	3.2	5.1	4.3
2/19/2018	14	4.5	4.5	5.5	3.6	3.3	3.4	5.1	4.4
2/19/2018	15	4.6	4.6	5.4	4.2	3.7	3.8	5.2	4.6
2/19/2018	16	4.7	4.7	5.0	4.6	4.1	3.6	5.2	4.8
2/19/2018	17	4.8	4.7	4.5	4.9	4.4	3.8	5.2	4.8
2/19/2018	18	4.8	4.7	4.2	4.8	4.5	3.8	5.2	4.8
2/19/2018	19	4.8	4.7	3.8	4.5	4.5	3.6	5.2	4.8
2/19/2018	20	4.7	4.7	3.5	4.1	4.3	3.3	5.2	4.8
2/19/2018	21	4.7	4.7	3.3	3.8	4.0	2.9	5.2	4.8
2/19/2018	22	4.7	4.6	3.2	3.4	3.8	2.6	5.2	4.7
2/19/2018	23	4.6	4.6	3.2	3.1	3.5	2.3	5.1	4.7
2/19/2018	24	4.6	4.6	3.1	2.9	3.3	1.9	5.1	4.6
2/20/2018	1	4.5	4.5	3.0	2.8	3.1	1.6	5.0	4.5
2/20/2018	2	4.5	4.4	2.9	2.7	3.0	1.5	4.9	4.5
2/20/2018	3	4.4	4.4	2.9	2.6	2.9	1.3	4.8	4.4
2/20/2018	4	4.4	4.3	2.7	2.5	2.7	1.1	4.8	4.3
2/20/2018	5	4.3	4.2	2.6	2.4	2.6	1.0	4.7	4.2
2/20/2018	6	4.2	4.2	2.5	2.2	2.5	0.8	4.6	4.2
2/20/2018	7	4.2	4.1	2.3	2.1	2.4	0.7	4.6	4.1
2/20/2018	8	4.1	4.0	2.2	2.0	2.3	0.7	4.5	4.0
2/20/2018	9	4.0	4.0	2.3	1.9	2.2	0.9	4.5	4.0
2/20/2018	10	4.0	4.0	2.7	1.9	2.2	1.3	4.4	3.9
2/20/2018	11	4.0	4.0	3.1	1.9	2.1	1.4	4.4	3.9
2/20/2018	12	4.0	4.1	3.7	2.0	2.2	1.4	4.5	4.0
2/20/2018	13	4.1	4.1	4.2	2.3	2.3	1.6	4.5	4.0
2/20/2018	14	4.2	4.2	4.3	2.7	2.5	1.9	4.6	4.1
2/20/2018	15	4.2	4.2	4.3	3.3	2.9	2.4	4.6	4.2
2/20/2018	16	4.3	4.2	4.1	3.6	3.2	2.6	4.7	4.4
2/20/2018	17	4.3	4.3	3.8	3.7	3.4	2.6	4.7	4.4
2/20/2018	18	4.3	4.2	3.5	3.8	3.5	2.6	4.8	4.4
2/20/2018	19	4.3	4.2	3.2	3.6	3.5	2.6	4.7	4.3
2/20/2018	20	4.2	4.2	2.9	3.3	3.4	2.3	4.7	4.2
2/20/2018	21	4.2	4.1	2.9	3.1	3.2	2.2	4.6	4.2
2/20/2018	22	4.1	4.1	2.8	2.8	3.0	2.0	4.6	4.1
2/20/2018	23	4.1	4.0	2.8	2.6	2.9	1.6	4.5	4.1
2/20/2018	24	4.0	4.0	2.7	2.5	2.7	1.3	4.5	4.1
2/21/2018	1	4.0	3.9	2.7	2.4	2.6	1.3	4.5	4.0
2/21/2018	2	3.9	3.9	2.6	2.3	2.5	1.2	4.4	4.0
2/21/2018	3	3.9	3.8	2.5	2.3	2.5	1.1	4.4	3.9
2/21/2018	4	3.9	3.8	2.4	2.2	2.4	1.1	4.3	3.9
2/21/2018	5	3.8	3.7	2.3	2.1	2.3	0.9	4.3	3.9
2/21/2018	6	3.8	3.7	2.2	2.0	2.2	0.8	4.2	3.8
2/21/2018	7	3.7	3.6	2.1	1.9	2.1	0.6	4.2	3.7
2/21/2018	8	3.7	3.6	2.1	1.8	2.0	0.7	4.1	3.6
2/21/2018	9	3.6	3.5	2.3	1.8	2.0	1.0	4.1	3.6
2/21/2018	10	3.6	3.6	2.7	1.8	1.9	1.0	4.0	3.6
2/21/2018	11	3.6	3.6	3.1	1.8	2.0	1.1	4.0	3.6
2/21/2018	12	3.7	3.6	3.6	2.1	2.1	1.5	4.1	3.7
2/21/2018	13	3.7	3.7	3.8	2.4	2.3	1.4	4.1	3.8

2/21/2018	14	3.7	3.7	3.8	2.8	2.5	1.8	4.2	3.8
2/21/2018	15	3.8	3.7	3.8	3.1	2.8	2.0	4.2	3.7
2/21/2018	16	3.7	3.7	3.6	3.3	3.0	2.3	4.2	3.8
2/21/2018	17	3.8	3.7	3.3	3.4	3.1	2.3	4.3	3.8
2/21/2018	18	3.8	3.7	3.1	3.3	3.2	2.3	4.3	3.9
2/21/2018	19	3.8	3.7	2.8	3.2	3.1	2.3	4.3	3.9
2/21/2018	20	3.8	3.7	2.7	3.0	3.0	2.2	4.3	3.9
2/21/2018	21	3.8	3.7	2.5	2.7	2.9	2.0	4.3	3.8
2/21/2018	22	3.7	3.7	2.5	2.6	2.7	1.8	4.2	3.8
2/21/2018	23	3.7	3.7	2.5	2.4	2.6	1.6	4.2	3.8
2/21/2018	24	3.7	3.7	2.6	2.3	2.5	1.4	4.2	3.8
2/22/2018	1	3.7	3.7	2.5	2.2	2.4	1.4	4.2	3.8
2/22/2018	2	3.7	3.6	2.5	2.2	2.3	1.4	4.2	3.7
2/22/2018	3	3.7	3.6	2.4	2.2	2.3	1.3	4.2	3.7
2/22/2018	4	3.6	3.5	2.3	2.1	2.2	2.0	4.2	3.6
2/22/2018	5	3.5	3.5	2.2	2.0	2.2	1.9	4.1	3.5
2/22/2018	6	3.5	3.4	2.1	1.9	2.1	1.2	4.1	3.5
2/22/2018	7	3.4	3.4	2.0	1.8	2.0	0.8	4.1	3.5
2/22/2018	8	3.5	3.4	1.9	1.8	1.9	0.7	4.1	3.6
2/22/2018	9	3.5	3.5	2.2	1.8	1.9	1.3	4.1	3.6
2/22/2018	10	3.6	3.5	2.6	1.8	1.9	1.9	4.1	3.7
2/22/2018	11	3.7	3.6	3.2	1.8	1.9	1.9	4.1	3.8
2/22/2018	12	3.8	3.8	3.9	1.9	1.9	2.0	4.2	3.9
2/22/2018	13	3.9	3.9	4.5	2.3	2.2	2.4	4.3	4.0
2/22/2018	14	4.0	4.0	4.9	2.8	2.5	2.8	4.4	4.1
2/22/2018	15	4.0	4.1	5.0	3.5	3.0	3.4	4.5	4.1
2/22/2018	16	4.1	4.1	4.7	4.0	3.4	3.3	4.6	4.2
2/22/2018	17	4.1	4.1	4.3	4.4	3.7	3.5	4.6	4.2
2/22/2018	18	4.1	4.1	3.9	4.4	4.0	3.7	4.7	4.2
2/22/2018	19	4.1	4.1	3.5	4.2	4.0	3.6	4.7	4.2
2/22/2018	20	4.1	4.1	3.2	3.9	3.9	3.2	4.6	4.2
2/22/2018	21	4.1	4.1	3.1	3.6	3.7	2.9	4.6	4.1
2/22/2018	22	4.1	4.0	2.9	3.2	3.4	2.6	4.5	4.1
2/22/2018	23	4.0	4.0	2.8	2.9	3.2	2.3	4.5	4.0
2/22/2018	24	4.0	3.9	2.7	2.7	3.0	2.1	4.4	4.0
2/23/2018	1	3.9	3.9	2.7	2.6	2.9	2.1	4.4	3.9
2/23/2018	2	3.9	3.8	2.6	2.5	2.7	1.9	4.3	3.9
2/23/2018	3	3.8	3.8	2.6	2.3	2.6	1.9	4.3	3.9
2/23/2018	4	3.8	3.8	2.5	2.2	2.5	1.6	4.3	3.9
2/23/2018	5	3.8	3.7	2.4	2.2	2.4	1.2	4.2	3.8
2/23/2018	6	3.8	3.7	2.3	2.1	2.3	1.2	4.2	3.8
2/23/2018	7	3.8	3.7	2.3	2.0	2.2	1.1	4.1	3.7
2/23/2018	8	3.7	3.7	2.3	1.9	2.2	1.0	4.1	3.6
2/23/2018	9	3.7	3.6	2.6	2.0	2.1	1.5	4.1	3.6
2/23/2018	10	3.7	3.7	3.0	2.0	2.1	1.9	4.0	3.6
2/23/2018	11	3.7	3.7	3.2	2.0	2.1	2.0	4.1	3.7
2/23/2018	12	3.7	3.7	3.4	2.3	2.2	2.1	4.1	3.8
2/23/2018	13	3.8	3.8	3.4	2.6	2.4	2.3	4.2	3.8
2/23/2018	14	3.8	3.8	3.3	2.8	2.6	2.5	4.2	3.9
2/23/2018	15	3.8	3.8	3.4	3.0	2.8	2.4	4.3	3.9
2/23/2018	16	3.8	3.8	3.5	3.0	2.9	2.6	4.3	3.9
2/23/2018	17	3.8	3.8	3.4	3.1	3.0	2.5	4.4	3.9
2/23/2018	18	3.8	3.8	3.3	3.1	3.0	2.2	4.4	3.9
2/23/2018	19	3.8	3.8	3.2	3.1	3.0	2.7	4.3	3.9

2/23/2018	20	3.8	3.8	3.0	3.0	3.0	2.7	4.3	3.9
2/23/2018	21	3.8	3.7	2.9	2.9	2.9	2.8	4.2	3.9
2/23/2018	22	3.7	3.7	2.8	2.7	2.9	2.7	4.2	3.8
2/23/2018	23	3.7	3.7	2.7	2.6	2.7	2.5	4.1	3.6
2/23/2018	24	3.6	3.5	2.6	2.5	2.7	1.8	4.1	3.5
2/24/2018	1	3.5	3.5	2.6	2.4	2.6	1.6	4.0	3.5
2/24/2018	2	3.5	3.4	2.6	2.4	2.5	1.8	4.0	3.6
2/24/2018	3	3.5	3.5	2.6	2.3	2.5	1.6	4.0	3.6
2/24/2018	4	3.5	3.5	2.6	2.3	2.5	1.5	4.0	3.6
2/24/2018	5	3.5	3.5	2.6	2.3	2.4	1.6	4.0	3.6
2/24/2018	6	3.5	3.5	2.6	2.3	2.4	1.6	4.1	3.6
2/24/2018	7	3.5	3.5	2.6	2.3	2.4	1.6	4.1	3.6
2/24/2018	8	3.5	3.5	2.6	2.3	2.4	1.7	4.1	3.6
2/24/2018	9	3.5	3.5	2.8	2.4	2.4	2.0	4.1	3.6
2/24/2018	10	3.6	3.6	3.4	2.6	2.5	2.9	4.1	3.7
2/24/2018	11	3.6	3.7	4.0	2.7	2.6	3.2	4.2	3.7
2/24/2018	12	3.7	3.8	4.7	2.9	2.7	3.4	4.3	3.9
2/24/2018	13	3.9	3.9	5.3	3.2	3.0	3.6	4.5	4.1
2/24/2018	14	4.0	4.1	5.7	3.8	3.4	4.4	4.6	4.2
2/24/2018	15	4.2	4.2	5.7	4.4	3.8	4.8	4.7	4.4
2/24/2018	16	4.2	4.3	5.3	5.0	4.3	4.8	4.8	4.5
2/24/2018	17	4.3	4.3	4.9	5.3	4.7	4.8	4.9	4.5
2/24/2018	18	4.4	4.4	4.5	5.3	4.8	4.8	5.0	4.5
2/24/2018	19	4.4	4.4	4.1	5.0	4.8	4.9	5.0	4.5
2/24/2018	20	4.4	4.4	3.8	4.6	4.6	4.6	4.9	4.5
2/24/2018	21	4.4	4.4	3.6	4.3	4.4	4.3	4.9	4.5
2/24/2018	22	4.4	4.4	3.6	4.0	4.2	4.0	4.8	4.4
2/24/2018	23	4.3	4.4	3.6	3.7	4.0	4.0	4.8	4.3
2/24/2018	24	4.3	4.3	3.7	3.5	3.8	3.7	4.7	4.2
2/25/2018	1	4.2	4.2	3.7	3.5	3.7	3.6	4.7	4.1
2/25/2018	2	4.1	4.2	3.7	3.5	3.6	3.7	4.6	4.1
2/25/2018	3	4.1	4.2	3.7	3.5	3.6	3.6	4.6	4.1
2/25/2018	4	4.0	4.1	3.6	3.5	3.6	3.5	4.6	4.0
2/25/2018	5	4.0	4.1	3.6	3.5	3.6	3.5	4.6	4.0
2/25/2018	6	3.9	4.0	3.6	3.5	3.6	3.5	4.6	3.9
2/25/2018	7	3.9	4.0	3.7	3.5	3.6	3.5	4.5	3.9
2/25/2018	8	3.9	4.0	3.9	3.6	3.6	3.8	4.5	3.9
2/25/2018	9	3.9	4.0	4.2	3.7	3.6	4.3	4.5	3.9
2/25/2018	10	3.9	4.0	4.6	3.9	3.8	4.6	4.5	3.9
2/25/2018	11	3.9	4.1	5.0	4.1	4.0	4.9	4.5	4.1
2/25/2018	12	4.0	4.2	5.4	4.4	4.2	5.2	4.6	4.2
2/25/2018	13	4.1	4.2	5.3	4.7	4.4	4.4	4.6	4.3
2/25/2018	14	4.2	4.3	5.4	5.1	4.7	5.2	4.7	4.3
2/25/2018	15	4.3	4.4	5.3	5.2	4.9	5.7	4.7	4.4
2/25/2018	16	4.3	4.4	5.0	5.3	5.0	5.2	4.8	4.4
2/25/2018	17	4.3	4.4	4.9	5.2	5.1	5.1	4.8	4.4
2/25/2018	18	4.3	4.3	4.6	5.1	5.0	4.9	4.9	4.4
2/25/2018	19	4.3	4.3	4.3	4.9	4.9	4.8	4.8	4.4
2/25/2018	20	4.2	4.3	4.0	4.7	4.8	4.5	4.8	4.3
2/25/2018	21	4.2	4.2	3.8	4.4	4.6	4.4	4.8	4.3
2/25/2018	22	4.2	4.2	3.7	4.2	4.4	4.2	4.7	4.3
2/25/2018	23	4.2	4.2	3.6	3.9	4.2	4.0	4.7	4.3
2/25/2018	24	4.2	4.2	3.6	3.7	4.0	3.7	4.6	4.2
2/26/2018	1	4.1	4.1	3.5	3.6	3.9	3.2	4.6	4.1

2/26/2018	2	4.0	4.0	3.5	3.5	3.7	3.0	4.5	4.0
2/26/2018	3	4.0	4.0	3.4	3.4	3.6	3.0	4.5	4.0
2/26/2018	4	3.9	4.0	3.3	3.3	3.5	2.9	4.5	4.0
2/26/2018	5	3.9	4.0	3.3	3.2	3.5	2.7	4.5	4.0
2/26/2018	6	3.9	3.9	3.2	3.2	3.4	2.5	4.4	4.0
2/26/2018	7	3.9	3.9	3.1	3.1	3.3	2.5	4.4	4.0
2/26/2018	8	3.9	3.9	3.1	3.0	3.2	2.6	4.4	3.9
2/26/2018	9	3.9	3.9	3.4	3.1	3.2	3.4	4.4	3.9
2/26/2018	10	3.8	3.9	3.9	3.1	3.2	3.9	4.3	3.9
2/26/2018	11	3.9	4.0	4.6	3.2	3.3	4.2	4.5	4.0
2/26/2018	12	4.0	4.1	5.4	3.4	3.4	4.3	4.6	4.1
2/26/2018	13	4.1	4.2	6.1	3.9	3.6	4.7	4.7	4.3
2/26/2018	14	4.2	4.3	6.4	4.6	4.1	5.3	4.8	4.5
2/26/2018	15	4.4	4.4	6.4	5.3	4.7	6.0	4.9	4.6
2/26/2018	16	4.4	4.5	6.0	5.9	5.2	5.9	5.0	4.7
2/26/2018	17	4.5	4.5	5.5	6.1	5.5	5.9	5.1	4.7
2/26/2018	18	4.5	4.6	5.1	6.1	5.7	5.8	5.2	4.7
2/26/2018	19	4.5	4.6	4.6	5.7	5.6	5.6	5.2	4.8
2/26/2018	20	4.6	4.6	4.2	5.3	5.4	5.1	5.2	4.8
2/26/2018	21	4.6	4.7	4.0	4.9	5.2	4.8	5.2	4.8
2/26/2018	22	4.6	4.7	3.8	4.6	4.9	4.5	5.2	4.8
2/26/2018	23	4.6	4.7	3.8	4.2	4.6	4.2	5.2	4.8
2/26/2018	24	4.6	4.7	3.7	3.9	4.3	3.9	5.2	4.7
2/27/2018	1	4.6	4.6	3.7	3.7	4.1	3.7	5.2	4.7
2/27/2018	2	4.5	4.6	3.8	3.6	3.9	3.5	5.2	4.6
2/27/2018	3	4.5	4.6	3.9	3.6	3.9	3.4	5.1	4.6
2/27/2018	4	4.5	4.6	3.9	3.5	3.8	3.0	5.1	4.6
2/27/2018	5	4.5	4.5	4.0	3.6	3.7	3.1	5.1	4.6
2/27/2018	6	4.5	4.5	4.0	3.6	3.7	3.0	5.1	4.6
2/27/2018	7	4.4	4.5	3.9	3.7	3.7	3.1	5.1	4.5
2/27/2018	8	4.4	4.5	4.0	3.7	3.8	3.3	5.0	4.5
2/27/2018	9	4.4	4.5	4.1	3.7	3.8	3.6	5.0	4.5
2/27/2018	10	4.4	4.5	4.5	3.9	3.9	3.9	5.0	4.5
2/27/2018	11	4.5	4.6	5.1	4.1	4.0	4.5	5.1	4.6
2/27/2018	12	4.5	4.7	6.0	4.4	4.2	5.2	5.2	4.7
2/27/2018	13	4.6	4.8	6.6	4.7	4.4	5.3	5.3	4.8
2/27/2018	14	4.7	4.9	6.9	5.2	4.8	5.7	5.3	4.9
2/27/2018	15	4.8	4.9	7.0	5.9	5.3	6.4	5.4	5.0
2/27/2018	16	4.9	5.0	6.6	6.3	5.7	6.2	5.5	5.1
2/27/2018	17	4.9	5.0	6.1	6.6	6.1	6.5	5.6	5.1
2/27/2018	18	4.9	5.1	5.7	6.6	6.2	6.3	5.7	5.1
2/27/2018	19	5.0	5.1	5.2	6.4	6.2	6.1	5.6	5.2
2/27/2018	20	5.0	5.1	4.8	6.0	6.0	5.7	5.6	5.2
2/27/2018	21	5.0	5.1	4.6	5.6	5.8	5.3	5.5	5.2
2/27/2018	22	5.0	5.1	4.5	5.2	5.5	5.0	5.5	5.1
2/27/2018	23	4.9	5.0	4.4	4.8	5.2	4.6	5.5	5.0
2/27/2018	24	4.9	4.9	4.3	4.5	4.9	4.4	5.4	5.0
2/28/2018	1	4.8	4.9	4.3	4.4	4.7	4.2	5.4	4.9
2/28/2018	2	4.8	4.8	4.2	4.2	4.5	3.7	5.3	4.8
2/28/2018	3	4.7	4.8	4.2	4.1	4.4	3.7	5.3	4.8
2/28/2018	4	4.7	4.7	4.1	4.1	4.3	3.7	5.3	4.8
2/28/2018	5	4.6	4.7	4.0	4.0	4.2	3.5	5.3	4.7
2/28/2018	6	4.6	4.7	4.1	4.0	4.2	3.5	5.2	4.7
2/28/2018	7	4.6	4.6	4.0	3.9	4.1	3.4	5.2	4.7

2/28/2018	8	4.5	4.6	4.0	3.9	4.1	3.4	5.2	4.6
2/28/2018	9	4.5	4.6	4.2	3.9	4.0	3.6	5.2	4.7
2/28/2018	10	4.5	4.6	4.4	4.0	4.1	3.9	5.2	4.7
2/28/2018	11	4.6	4.7	4.7	4.1	4.1	4.2	5.2	4.7
2/28/2018	12	4.6	4.7	5.2	4.3	4.2	4.6	5.3	4.8
2/28/2018	13	4.7	4.8	5.5	4.6	4.4	4.9	5.3	4.9
2/28/2018	14	4.8	4.9	5.8	4.8	4.7	4.9	5.4	5.0
2/28/2018	15	4.8	5.0	5.7	5.2	4.9	5.1	5.5	5.0
2/28/2018	16	4.9	5.0	5.6	5.5	5.1	5.3	5.5	5.1
2/28/2018	17	4.9	5.1	5.4	5.6	5.3	5.3	5.6	5.1
2/28/2018	18	4.9	5.1	5.2	5.6	5.4	5.2	5.6	5.1
2/28/2018	19	4.9	5.1	5.1	5.5	5.4	5.2	5.6	5.1
2/28/2018	20	4.9	5.0	4.9	5.3	5.4	5.1	5.6	5.1
2/28/2018	21	4.9	5.0	4.8	5.2	5.3	4.9	5.5	5.0
2/28/2018	22	4.9	5.0	4.7	5.0	5.2	4.8	5.5	5.0
2/28/2018	23	4.8	4.9	4.7	4.9	5.0	4.7	5.5	5.0
2/28/2018	24	4.8	4.9	4.7	4.8	4.9	4.6	5.5	4.9
3/1/2018	1	4.8	4.9	4.7	4.7	4.8	4.5	5.5	4.9
3/1/2018	2	4.8	4.9	4.7	4.6	4.8	4.5	5.4	4.9
3/1/2018	3	4.8	4.9	4.7	4.6	4.7	4.5	5.4	4.9
3/1/2018	4	4.8	4.9	4.8	4.6	4.7	4.5	5.4	4.9
3/1/2018	5	4.8	4.9	4.8	4.7	4.7	4.5	5.4	4.9
3/1/2018	6	4.8	4.9	4.8	4.7	4.7	4.5	5.4	4.9
3/1/2018	7	4.8	4.9	4.8	4.7	4.7	4.5	5.4	4.9
3/1/2018	8	4.8	4.9	4.8	4.7	4.8	4.5	5.4	4.9
3/1/2018	9	4.8	4.9	4.9	4.8	4.8	4.6	5.4	4.9
3/1/2018	10	4.8	4.9	5.0	4.8	4.8	4.7	5.4	4.9
3/1/2018	11	4.8	4.9	5.0	4.8	4.8	4.8	5.4	4.9
3/1/2018	12	4.8	4.9	5.1	4.9	4.9	5.0	5.5	5.0
3/1/2018	13	4.9	5.0	5.1	5.0	4.9	4.9	5.5	5.0
3/1/2018	14	4.9	5.0	5.0	5.0	5.0	4.8	5.5	5.0
3/1/2018	15	4.9	5.0	5.0	5.1	5.1	5.0	5.5	5.0
3/1/2018	16	4.9	5.0	5.1	5.1	5.1	5.1	5.6	5.0
3/1/2018	17	4.9	5.0	5.1	5.0	5.1	5.0	5.6	5.1
3/1/2018	18	4.9	5.1	5.1	5.1	5.1	5.0	5.6	5.1
3/1/2018	19	4.9	5.1	5.1	5.1	5.1	5.0	5.6	5.1
3/1/2018	20	4.9	5.1	5.1	5.1	5.1	5.0	5.6	5.1
3/1/2018	21	4.9	5.1	5.0	5.1	5.1	5.0	5.6	5.1
3/1/2018	22	4.9	5.1	5.0	5.1	5.1	5.0	5.6	5.1
3/1/2018	23	4.9	5.1	5.0	5.1	5.1	5.0	5.6	5.1
3/1/2018	24	4.9	5.1	5.0	5.0	5.1	4.9	5.6	5.1
3/2/2018	1	4.9	5.1	5.0	5.0	5.1	4.9	5.6	5.1
3/2/2018	2	4.9	5.0	5.0	5.0	5.1	4.9	5.5	5.0
3/2/2018	3	4.9	5.0	5.0	5.0	5.1	4.8	5.5	5.0
3/2/2018	4	4.9	5.0	4.9	5.0	5.0	4.8	5.5	5.0
3/2/2018	5	4.9	5.0	4.9	5.0	5.0	4.7	5.5	5.0
3/2/2018	6	4.8	4.9	4.9	4.9	5.0	4.7	5.4	4.9
3/2/2018	7	4.8	4.9	4.8	4.9	5.0	4.7	5.4	4.9
3/2/2018	8	4.8	4.8	4.6	4.8	4.9	4.6	5.4	4.9
3/2/2018	9	4.7	4.8	4.5	4.8	4.9	4.5	5.3	4.8
3/2/2018	10	4.7	4.8	4.5	4.7	4.8	4.6	5.3	4.8
3/2/2018	11	4.7	4.8	4.7	4.6	4.8	4.7	5.4	4.8
3/2/2018	12	4.7	4.8	5.1	4.7	4.8	5.0	5.4	4.8
3/2/2018	13	4.7	4.9	5.5	4.8	4.8	5.3	5.5	4.9

3/2/2018	14	4.7	4.9	5.8	5.0	4.9	5.7	5.5	4.9
3/2/2018	15	4.8	5.0	6.2	5.3	5.2	5.8	5.6	5.0
3/2/2018	16	4.8	5.0	6.2	5.6	5.4	6.3	5.6	5.1
3/2/2018	17	4.9	5.1	6.0	5.8	5.6	5.9	5.7	5.1
3/2/2018	18	4.9	5.1	5.7	6.0	5.7	5.8	5.7	5.1
3/2/2018	19	4.9	5.1	5.3	6.0	5.8	5.7	5.6	5.1
3/2/2018	20	4.9	5.1	5.0	5.8	5.8	5.6	5.6	5.1
3/2/2018	21	4.9	5.1	4.9	5.6	5.7	5.4	5.6	5.1
3/2/2018	22	4.9	5.1	4.8	5.3	5.5	5.2	5.6	5.1
3/2/2018	23	4.9	5.1	4.7	5.1	5.3	4.8	5.5	5.1
3/2/2018	24	4.9	5.0	4.6	4.8	5.1	4.6	5.5	5.0
3/3/2018	1	4.9	5.0	4.5	4.7	5.0	4.5	5.5	5.0
3/3/2018	2	4.8	4.9	4.5	4.6	4.9	4.3	5.5	4.9
3/3/2018	3	4.8	4.9	4.4	4.5	4.7	4.0	5.4	4.9
3/3/2018	4	4.8	4.9	4.3	4.4	4.6	4.0	5.4	4.9
3/3/2018	5	4.7	4.8	4.2	4.3	4.5	3.8	5.3	4.8
3/3/2018	6	4.7	4.8	4.1	4.2	4.4	3.7	5.3	4.8
3/3/2018	7	4.7	4.7	4.0	4.1	4.3	3.6	5.2	4.7
3/3/2018	8	4.7	4.7	4.0	4.0	4.2	3.8	5.2	4.7
3/3/2018	9	4.6	4.7	4.5	4.1	4.2	4.5	5.2	4.7
3/3/2018	10	4.6	4.7	5.1	4.2	4.3	5.1	5.2	4.7
3/3/2018	11	4.6	4.8	5.7	4.3	4.3	5.1	5.3	4.8
3/3/2018	12	4.7	4.9	6.4	4.6	4.5	5.2	5.5	5.0
3/3/2018	13	4.9	5.1	7.0	5.1	4.8	5.6	5.6	5.1
3/3/2018	14	5.0	5.2	7.4	5.7	5.3	6.3	5.7	5.3
3/3/2018	15	5.1	5.3	7.4	6.4	5.8	7.0	5.8	5.4
3/3/2018	16	5.2	5.4	7.1	6.9	6.3	7.1	6.0	5.5
3/3/2018	17	5.3	5.5	6.6	7.2	6.6	6.9	6.1	5.6
3/3/2018	18	5.3	5.5	6.1	7.2	6.8	6.9	6.1	5.6
3/3/2018	19	5.4	5.5	5.6	6.9	6.7	6.7	6.0	5.6
3/3/2018	20	5.4	5.5	5.3	6.5	6.6	6.4	6.0	5.5
3/3/2018	21	5.3	5.5	5.1	6.1	6.3	5.9	5.9	5.5
3/3/2018	22	5.3	5.4	4.9	5.7	6.0	5.5	5.9	5.4
3/3/2018	23	5.2	5.4	4.8	5.3	5.7	5.2	5.8	5.3
3/3/2018	24	5.2	5.3	4.7	5.1	5.4	4.7	5.8	5.3
3/4/2018	1	5.1	5.2	4.6	4.8	5.2	4.5	5.7	5.2
3/4/2018	2	5.1	5.2	4.5	4.7	5.0	4.2	5.7	5.1
3/4/2018	3	5.0	5.1	4.4	4.5	4.9	4.1	5.6	5.1
3/4/2018	4	4.9	5.0	4.3	4.4	4.7	3.9	5.6	5.0
3/4/2018	5	4.9	4.9	4.2	4.3	4.6	3.7	5.5	5.0
3/4/2018	6	4.9	4.9	4.1	4.2	4.5	3.7	5.5	4.9
3/4/2018	7	4.8	4.8	4.1	4.1	4.4	3.7	5.4	4.9
3/4/2018	8	4.8	4.8	4.2	4.1	4.3	3.8	5.4	4.8
3/4/2018	9	4.7	4.8	4.5	4.1	4.3	3.9	5.3	4.8
3/4/2018	10	4.7	4.8	4.8	4.2	4.3	4.2	5.4	4.9
3/4/2018	11	4.8	4.9	5.2	4.4	4.4	4.5	5.4	4.9
3/4/2018	12	4.8	4.9	5.5	4.6	4.6	4.7	5.5	5.0
3/4/2018	13	4.9	5.0	5.8	4.9	4.7	5.0	5.5	5.1
3/4/2018	14	4.9	5.1	6.0	5.2	5.0	5.3	5.6	5.1
3/4/2018	15	5.0	5.2	6.1	5.5	5.3	5.6	5.6	5.2
3/4/2018	16	5.0	5.2	6.0	5.8	5.5	5.6	5.7	5.2
3/4/2018	17	5.1	5.2	5.7	5.9	5.6	5.6	5.8	5.3
3/4/2018	18	5.1	5.2	5.4	5.9	5.7	5.5	5.8	5.3
3/4/2018	19	5.1	5.2	5.1	5.8	5.7	5.4	5.7	5.2

3/4/2018	20	5.1	5.2	4.8	5.6	5.6	5.3	5.7	5.2
3/4/2018	21	5.0	5.2	4.7	5.3	5.5	5.2	5.6	5.2
3/4/2018	22	5.0	5.1	4.6	5.0	5.3	4.7	5.6	5.1
3/4/2018	23	5.0	5.1	4.5	4.8	5.1	4.5	5.6	5.1
3/4/2018	24	4.9	5.0	4.4	4.6	4.9	4.2	5.5	5.0
3/5/2018	1	4.9	4.9	4.3	4.5	4.7	4.1	5.5	5.0
3/5/2018	2	4.8	4.9	4.2	4.3	4.6	3.8	5.4	4.9
3/5/2018	3	4.8	4.8	4.2	4.2	4.5	3.8	5.4	4.9
3/5/2018	4	4.8	4.8	4.2	4.1	4.4	3.7	5.4	4.8
3/5/2018	5	4.7	4.8	4.1	4.1	4.3	3.6	5.3	4.8
3/5/2018	6	4.7	4.7	4.1	4.0	4.2	3.5	5.3	4.8
3/5/2018	7	4.7	4.7	4.1	4.0	4.2	3.5	5.3	4.8
3/5/2018	8	4.6	4.7	4.1	4.0	4.1	3.5	5.2	4.7
3/5/2018	9	4.6	4.7	4.5	4.1	4.2	4.5	5.2	4.7
3/5/2018	10	4.6	4.8	5.0	4.2	4.2	4.5	5.3	4.8
3/5/2018	11	4.7	4.8	5.4	4.2	4.3	4.4	5.3	4.9
3/5/2018	12	4.7	4.9	5.8	4.5	4.4	4.8	5.4	5.0
3/5/2018	13	4.9	5.0	6.2	5.0	4.7	5.2	5.5	5.1
3/5/2018	14	4.9	5.1	6.4	5.5	5.1	5.7	5.6	5.2
3/5/2018	15	5.0	5.2	6.4	5.9	5.5	5.9	5.7	5.2
3/5/2018	16	5.1	5.3	6.3	6.2	5.8	6.1	5.8	5.3
3/5/2018	17	5.1	5.3	6.1	6.3	6.0	6.2	5.8	5.3
3/5/2018	18	5.1	5.3	5.7	6.3	6.1	6.0	5.8	5.3
3/5/2018	19	5.1	5.3	5.3	6.1	6.1	5.8	5.8	5.3
3/5/2018	20	5.1	5.2	5.0	5.9	5.9	5.5	5.7	5.3
3/5/2018	21	5.1	5.2	4.8	5.6	5.7	5.2	5.7	5.2
3/5/2018	22	5.1	5.1	4.6	5.3	5.5	4.9	5.6	5.2
3/5/2018	23	5.0	5.1	4.5	5.0	5.3	4.6	5.6	5.1
3/5/2018	24	5.0	5.0	4.4	4.7	5.0	4.3	5.5	5.0
3/6/2018	1	4.9	4.9	4.3	4.5	4.8	4.1	5.5	5.0
3/6/2018	2	4.9	4.9	4.2	4.4	4.7	3.9	5.4	4.9
3/6/2018	3	4.8	4.8	4.1	4.3	4.5	3.7	5.4	4.9
3/6/2018	4	4.8	4.8	4.1	4.2	4.4	3.7	5.4	4.8
3/6/2018	5	4.7	4.7	4.1	4.1	4.3	3.6	5.3	4.8
3/6/2018	6	4.7	4.7	4.1	4.0	4.2	3.5	5.3	4.7
3/6/2018	7	4.6	4.7	4.1	4.0	4.2	3.5	5.2	4.7
3/6/2018	8	4.6	4.6	4.1	4.0	4.1	3.6	5.2	4.7
3/6/2018	9	4.6	4.6	4.3	4.0	4.1	4.3	5.2	4.7
3/6/2018	10	4.6	4.7	4.8	4.2	4.2	4.7	5.2	4.7
3/6/2018	11	4.7	4.8	5.5	4.3	4.3	5.2	5.4	4.8
3/6/2018	12	4.8	4.9	6.3	4.5	4.4	5.3	5.5	5.0
3/6/2018	13	4.9	5.1	7.0	5.0	4.7	5.6	5.6	5.2
3/6/2018	14	5.1	5.2	7.4	5.6	5.2	6.3	5.7	5.3
3/6/2018	15	5.2	5.3	7.5	6.3	5.7	7.0	5.9	5.4
3/6/2018	16	5.3	5.4	7.1	6.9	6.2	7.3	6.0	5.5
3/6/2018	17	5.3	5.4	6.5	7.2	6.6	6.9	6.1	5.6
3/6/2018	18	5.4	5.5	6.1	7.1	6.8	6.9	6.1	5.6
3/6/2018	19	5.4	5.5	5.5	6.8	6.7	6.6	6.0	5.5
3/6/2018	20	5.4	5.4	5.2	6.4	6.5	6.2	6.0	5.5
3/6/2018	21	5.3	5.4	4.9	6.0	6.2	5.7	5.9	5.4
3/6/2018	22	5.3	5.3	4.7	5.5	5.9	5.2	5.8	5.4
3/6/2018	23	5.2	5.3	4.6	5.2	5.5	4.8	5.8	5.3
3/6/2018	24	5.1	5.2	4.5	4.8	5.3	4.4	5.7	5.2
3/7/2018	1	5.1	5.1	4.4	4.6	5.0	4.1	5.6	5.1

3/7/2018	2	5.0	5.1	4.3	4.5	4.8	4.0	5.6	5.1
3/7/2018	3	4.9	5.0	4.2	4.3	4.7	3.8	5.5	5.0
3/7/2018	4	4.9	4.9	4.2	4.2	4.5	3.6	5.5	4.9
3/7/2018	5	4.8	4.8	4.1	4.1	4.4	3.5	5.4	4.9
3/7/2018	6	4.8	4.8	4.0	4.0	4.3	3.4	5.4	4.9
3/7/2018	7	4.7	4.7	3.9	3.9	4.2	3.3	5.3	4.8
3/7/2018	8	4.7	4.7	3.9	3.9	4.1	3.3	5.2	4.8
3/7/2018	9	4.6	4.7	4.2	3.9	4.1	4.2	5.2	4.7
3/7/2018	10	4.6	4.7	4.7	4.0	4.1	4.4	5.3	4.8
3/7/2018	11	4.7	4.8	5.5	4.1	4.1	4.7	5.4	4.9
3/7/2018	12	4.8	5.0	6.1	4.2	4.2	4.7	5.5	5.0
3/7/2018	13	4.9	5.1	6.6	4.8	4.5	5.0	5.6	5.2
3/7/2018	14	5.0	5.2	6.7	5.5	5.0	5.5	5.7	5.3
3/7/2018	15	5.1	5.3	6.6	6.1	5.5	5.8	5.8	5.3
3/7/2018	16	5.2	5.3	6.3	6.4	5.9	6.2	5.8	5.4
3/7/2018	17	5.2	5.3	6.0	6.6	6.1	6.3	5.8	5.4
3/7/2018	18	5.2	5.4	5.6	6.5	6.2	6.3	5.8	5.4
3/7/2018	19	5.2	5.3	5.4	6.2	6.2	6.1	5.8	5.4
3/7/2018	20	5.2	5.3	5.2	5.9	6.0	5.9	5.7	5.3
3/7/2018	21	5.2	5.3	5.1	5.7	5.8	5.6	5.7	5.3
3/7/2018	22	5.1	5.2	5.1	5.4	5.6	5.3	5.7	5.2
3/7/2018	23	5.1	5.2	5.0	5.3	5.5	5.1	5.7	5.2
3/7/2018	24	5.0	5.1	5.0	5.1	5.3	5.0	5.7	5.2
3/8/2018	1	5.0	5.1	5.0	5.0	5.2	4.9	5.7	5.2
3/8/2018	2	5.0	5.1	5.0	5.0	5.2	4.9	5.6	5.1
3/8/2018	3	5.0	5.1	4.9	5.0	5.1	4.7	5.6	5.1
3/8/2018	4	4.9	5.0	4.8	4.9	5.1	4.6	5.6	5.1
3/8/2018	5	4.9	5.0	4.8	4.9	5.0	4.6	5.5	5.1
3/8/2018	6	4.9	5.0	4.8	4.8	5.0	4.6	5.5	5.1
3/8/2018	7	4.9	5.0	4.8	4.8	4.9	4.6	5.5	5.0
3/8/2018	8	4.9	5.0	4.9	4.8	4.9	4.6	5.5	5.0
3/8/2018	9	4.9	5.0	5.0	4.8	4.9	4.7	5.5	5.0
3/8/2018	10	4.9	5.0	5.1	4.8	4.9	4.8	5.6	5.0
3/8/2018	11	4.9	5.0	5.2	4.9	4.9	4.6	5.6	5.1
3/8/2018	12	4.9	5.0	5.2	5.1	5.0	4.9	5.6	5.1
3/8/2018	13	4.9	5.1	5.4	5.2	5.1	5.1	5.6	5.1
3/8/2018	14	4.9	5.1	5.5	5.3	5.2	5.4	5.6	5.1
3/8/2018	15	5.0	5.1	5.6	5.4	5.3	5.3	5.6	5.2
3/8/2018	16	5.0	5.2	5.6	5.5	5.4	5.4	5.6	5.2
3/8/2018	17	5.0	5.2	5.6	5.6	5.5	5.5	5.6	5.2
3/8/2018	18	5.0	5.2	5.5	5.6	5.5	5.5	5.6	5.2
3/8/2018	19	5.0	5.2	5.3	5.6	5.6	5.4	5.6	5.2
3/8/2018	20	5.0	5.2	5.2	5.6	5.6	5.4	5.6	5.2
3/8/2018	21	5.0	5.1	5.2	5.5	5.5	5.3	5.6	5.2
3/8/2018	22	5.0	5.1	5.1	5.3	5.4	4.9	5.6	5.1
3/8/2018	23	5.0	5.1	5.0	5.2	5.4	4.9	5.6	5.1
3/8/2018	24	5.0	5.1	4.9	5.1	5.3	4.8	5.6	5.1
3/9/2018	1	4.9	5.0	4.8	5.0	5.2	4.6	5.6	5.1
3/9/2018	2	4.9	5.0	4.6	4.9	5.1	4.5	5.5	5.1
3/9/2018	3	4.9	5.0	4.6	4.8	5.0	4.4	5.5	5.0
3/9/2018	4	4.9	4.9	4.6	4.7	4.9	4.6	5.5	5.0
3/9/2018	5	4.9	4.9	4.6	4.6	4.8	4.8	5.5	5.0
3/9/2018	6	4.8	4.9	4.6	4.6	4.7	4.8	5.4	4.9
3/9/2018	7	4.8	4.8	4.6	4.5	4.7	4.6	5.4	4.9

3/9/2018	8	4.7	4.8	4.7	4.6	4.7	4.6	5.5	4.8
3/9/2018	9	4.7	4.8	5.1	4.7	4.7	5.9	5.6	4.8
3/9/2018	10	4.8	4.9	5.6	4.8	4.8	6.1	5.6	4.9
3/9/2018	11	4.9	5.1	6.3	4.9	4.9	6.4	5.7	5.0
3/9/2018	12	5.0	5.2	6.8	5.2	5.1	6.2	5.7	5.2
3/9/2018	13	5.1	5.3	7.0	5.8	5.4	6.4	5.8	5.3
3/9/2018	14	5.2	5.4	7.0	6.4	5.9	7.4	5.8	5.4
3/9/2018	15	5.3	5.5	6.9	6.8	6.4	8.1	5.9	5.5
3/9/2018	16	5.4	5.5	6.8	7.0	6.6	7.8	5.9	5.6
3/9/2018	17	5.4	5.6	6.5	7.1	6.8	7.4	6.0	5.7
3/9/2018	18	5.5	5.6	6.2	6.9	6.8	7.0	6.0	5.7
3/9/2018	19	5.5	5.6	5.8	6.7	6.7	6.7	6.1	5.7
3/9/2018	20	5.5	5.6	5.4	6.4	6.5	6.3	6.2	5.7
3/9/2018	21	5.4	5.5	5.2	6.2	6.3	6.0	6.2	5.6
3/9/2018	22	5.4	5.5	5.1	5.8	6.1	5.6	6.1	5.5
3/9/2018	23	5.3	5.4	4.9	5.5	5.8	5.2	6.0	5.4
3/9/2018	24	5.2	5.3	4.8	5.2	5.5	4.8	5.9	5.3
3/10/2018	1	5.2	5.3	4.7	5.0	5.3	4.6	5.9	5.3
3/10/2018	2	5.1	5.2	4.6	4.8	5.1	4.4	5.8	5.3
3/10/2018	3	5.1	5.1	4.5	4.7	5.0	4.2	5.7	5.2
3/10/2018	4	5.0	5.1	4.4	4.6	4.8	4.0	5.7	5.2
3/10/2018	5	5.0	5.1	4.4	4.5	4.7	3.9	5.6	5.1
3/10/2018	6	5.0	5.0	4.3	4.4	4.6	3.8	5.6	5.1
3/10/2018	7	4.9	4.9	4.2	4.3	4.5	3.8	5.6	5.0
3/10/2018	8	4.9	4.9	4.2	4.2	4.4	3.8	5.6	4.9
3/10/2018	9	4.8	4.9	4.7	4.3	4.4	4.8	5.6	4.9
3/10/2018	10	4.8	4.9	5.2	4.4	4.5	5.0	5.6	5.0
3/10/2018	11	4.9	5.1	5.9	4.6	4.5	5.2	5.6	5.1
3/10/2018	12	5.0	5.2	6.8	4.8	4.7	5.6	5.7	5.2
3/10/2018	13	5.1	5.4	7.4	5.4	5.1	6.0	5.8	5.4
3/10/2018	14	5.3	5.5	7.8	6.1	5.6	6.9	5.9	5.5
3/10/2018	15	5.4	5.6	7.9	6.8	6.2	7.6	6.0	5.7
3/10/2018	16	5.5	5.7	7.5	7.3	6.7	8.1	6.1	5.8
3/10/2018	17	5.6	5.7	6.9	7.6	7.1	7.5	6.2	5.8
3/10/2018	18	5.6	5.8	6.5	7.6	7.2	7.4	6.3	5.9
3/10/2018	19	5.6	5.8	6.0	7.3	7.2	7.2	6.4	5.8
3/10/2018	20	5.6	5.7	5.6	6.9	7.0	6.7	6.4	5.8
3/10/2018	21	5.6	5.7	5.3	6.4	6.7	6.2	6.3	5.7
3/10/2018	22	5.5	5.6	5.1	6.0	6.3	5.8	6.3	5.7
3/10/2018	23	5.5	5.6	5.0	5.6	6.0	5.3	6.2	5.6
3/10/2018	24	5.5	5.5	4.9	5.3	5.7	4.9	6.2	5.6
3/11/2018	1	5.4	5.5	4.8	5.1	5.5	4.7	6.1	5.6
3/11/2018	2	NA	5.5	4.8	4.9	5.3	4.5	NA	5.5
3/11/2018	3	5.4	5.4	4.7	4.8	5.1	4.3	6.0	5.5
3/11/2018	4	5.4	5.4	4.6	4.7	5.0	4.2	6.0	5.4
3/11/2018	5	5.3	5.3	4.6	4.6	4.9	4.1	6.0	5.4
3/11/2018	6	5.3	5.3	4.6	4.6	4.8	4.0	5.9	5.3
3/11/2018	7	5.2	5.2	4.6	4.5	4.7	4.0	5.9	5.3
3/11/2018	8	5.2	5.2	4.6	4.5	4.7	4.1	5.9	5.3
3/11/2018	9	5.1	5.2	5.1	4.6	4.7	5.3	5.9	5.3
3/11/2018	10	5.1	5.3	5.7	4.7	4.8	5.5	5.9	5.3
3/11/2018	11	5.1	5.4	6.4	4.9	4.8	5.9	5.9	5.3
3/11/2018	12	5.2	5.5	7.3	5.3	5.1	6.2	5.9	5.5
3/11/2018	13	5.3	5.6	7.9	5.9	5.5	6.8	5.9	5.6

3/11/2018	14	5.4	5.8	8.3	6.7	6.1	7.6	6.0	5.7
3/11/2018	15	5.5	5.9	8.4	7.3	6.7	8.4	6.1	6.0
3/11/2018	16	5.6	6.0	8.1	7.9	7.2	8.8	6.3	6.2
3/11/2018	17	5.8	6.1	7.4	8.2	7.6	8.2	6.4	6.2
3/11/2018	18	5.9	6.1	7.0	8.2	7.8	8.2	6.5	6.2
3/11/2018	19	5.9	6.1	6.5	7.9	7.7	7.8	6.6	6.2
3/11/2018	20	5.9	6.1	6.1	7.4	7.5	7.3	6.7	6.2
3/11/2018	21	6.0	6.1	5.7	7.0	7.2	6.9	6.7	6.2
3/11/2018	22	6.0	6.1	5.6	6.5	6.9	6.4	6.7	6.2
3/11/2018	23	6.0	6.1	5.5	6.1	6.5	5.9	6.7	6.2
3/11/2018	24	5.9	6.1	5.4	5.8	6.2	5.6	6.7	6.1
3/12/2018	1	5.9	6.1	5.3	5.6	6.0	5.3	6.6	6.1
3/12/2018	2	5.9	6.0	5.3	5.4	5.8	5.0	6.6	6.1
3/12/2018	3	5.9	6.0	5.2	5.3	5.6	4.8	6.6	6.0
3/12/2018	4	5.9	5.9	5.1	5.2	5.5	4.7	6.5	6.0
3/12/2018	5	5.8	5.9	5.1	5.1	5.4	4.6	6.5	5.9
3/12/2018	6	5.8	5.9	5.0	5.0	5.3	4.5	6.5	5.9
3/12/2018	7	5.7	5.8	4.9	4.9	5.2	4.4	6.5	5.9
3/12/2018	8	5.7	5.8	5.0	4.9	5.1	4.5	6.5	5.8
3/12/2018	9	5.7	5.9	5.6	5.0	5.1	5.8	6.5	5.8
3/12/2018	10	5.7	5.9	6.3	5.2	5.2	5.9	6.5	5.8
3/12/2018	11	5.7	6.0	7.1	5.3	5.3	6.4	6.5	5.9
3/12/2018	12	5.8	6.2	7.9	5.8	5.5	6.7	6.5	6.1
3/12/2018	13	5.9	6.3	8.6	6.5	6.0	7.4	6.5	6.2
3/12/2018	14	6.0	6.4	9.0	7.3	6.6	8.3	6.6	6.4
3/12/2018	15	6.1	6.5	9.1	8.0	7.3	9.0	6.7	6.5
3/12/2018	16	6.2	6.6	8.8	8.6	7.8	9.5	6.8	6.6
3/12/2018	17	6.3	6.7	8.1	8.9	8.2	9.1	6.9	6.7
3/12/2018	18	6.4	6.7	7.6	8.9	8.4	8.9	7.0	6.7
3/12/2018	19	6.5	6.7	7.0	8.6	8.4	8.5	7.1	6.7
3/12/2018	20	6.5	6.7	6.6	8.1	8.2	8.1	7.2	6.8
3/12/2018	21	6.5	6.7	6.4	7.7	7.9	7.6	7.3	6.8
3/12/2018	22	6.5	6.7	6.2	7.2	7.5	7.1	7.3	6.7
3/12/2018	23	6.5	6.7	6.1	6.8	7.2	6.6	7.2	6.7
3/12/2018	24	6.5	6.6	6.1	6.5	6.9	6.3	7.2	6.7
3/13/2018	1	6.4	6.6	6.0	6.2	6.6	6.0	7.2	6.6
3/13/2018	2	6.4	6.6	5.9	6.1	6.4	5.8	7.2	6.5
3/13/2018	3	6.4	6.5	5.9	6.0	6.3	5.7	7.1	6.5
3/13/2018	4	6.4	6.5	5.8	5.9	6.2	5.6	7.1	6.5
3/13/2018	5	6.3	6.5	5.8	5.8	6.1	5.6	7.1	6.5
3/13/2018	6	6.3	6.5	5.8	5.8	6.0	5.4	7.1	6.5
3/13/2018	7	6.3	6.5	5.8	5.7	5.9	5.4	7.0	6.5
3/13/2018	8	6.3	6.5	5.9	5.7	5.9	5.7	7.0	6.4
3/13/2018	9	6.3	6.5	6.2	5.8	5.9	6.0	7.0	6.4
3/13/2018	10	6.2	6.5	6.4	5.9	5.9	6.1	7.0	6.4
3/13/2018	11	6.2	6.5	6.8	6.1	6.1	6.5	7.0	6.5
3/13/2018	12	6.2	6.5	7.2	6.4	6.3	6.9	7.0	6.5
3/13/2018	13	6.2	6.6	7.5	6.7	6.5	7.2	7.0	6.5
3/13/2018	14	6.3	6.6	7.6	7.0	6.7	7.3	7.1	6.5
3/13/2018	15	6.3	6.7	7.8	7.3	7.0	8.0	7.1	6.6
3/13/2018	16	6.4	6.7	7.7	7.6	7.2	7.8	7.1	6.6
3/13/2018	17	6.4	6.7	7.4	7.7	7.4	7.9	7.2	6.7
3/13/2018	18	6.5	6.7	7.2	7.8	7.6	7.9	7.2	6.7
3/13/2018	19	6.5	6.8	7.0	7.7	7.6	7.8	7.3	6.7

3/13/2018	20	6.5	6.8	6.8	7.5	7.5	7.6	7.3	6.8
3/13/2018	21	6.6	6.8	6.8	7.3	7.4	7.4	7.3	6.8
3/13/2018	22	6.6	6.8	6.8	7.1	7.3	7.2	7.3	6.8
3/13/2018	23	6.6	6.8	6.8	7.0	7.2	7.0	7.3	6.8
3/13/2018	24	6.6	6.8	6.8	6.9	7.1	7.0	7.3	6.8
3/14/2018	1	6.6	6.8	6.8	6.9	7.0	6.9	7.3	6.8
3/14/2018	2	6.6	6.8	6.8	6.9	7.0	6.9	7.3	6.7
3/14/2018	3	6.5	6.8	6.8	6.9	6.9	6.8	7.3	6.7
3/14/2018	4	6.5	6.7	6.8	6.9	6.9	6.8	7.3	6.7
3/14/2018	5	6.5	6.7	6.8	6.9	6.9	6.8	7.3	6.7
3/14/2018	6	6.5	6.7	6.8	6.9	6.9	6.8	7.2	6.7
3/14/2018	7	6.5	6.7	6.7	6.9	6.9	6.8	7.2	6.7
3/14/2018	8	6.5	6.7	6.8	6.9	6.9	6.9	7.2	6.6
3/14/2018	9	6.4	6.6	6.8	6.9	6.9	7.0	7.2	6.6
3/14/2018	10	6.4	6.6	7.0	6.9	6.9	7.3	7.2	6.6
3/14/2018	11	6.4	6.7	7.4	7.0	7.0	7.7	7.2	6.6
3/14/2018	12	6.4	6.7	8.0	7.3	7.2	8.0	7.2	6.6
3/14/2018	13	6.4	6.8	8.4	7.5	7.1	7.7	7.2	6.7
3/14/2018	14	6.4	6.9	9.1	7.8	7.0	7.2	7.3	6.8
3/14/2018	15	6.5	7.0	9.3	8.1	7.1	7.3	7.3	6.9
3/14/2018	16	6.6	7.1	9.1	8.6	7.2	7.5	7.4	7.0
3/14/2018	17	6.7	7.1	8.5	9.0	7.3	7.6	7.5	7.1
3/14/2018	18	6.8	7.1	8.1	9.1	7.4	7.7	7.6	7.1
3/14/2018	19	6.9	7.2	7.6	8.9	7.5	7.7	7.7	7.2
3/14/2018	20	6.9	7.2	7.1	8.6	7.5	7.6	7.7	7.2
3/14/2018	21	7.0	7.2	6.9	8.2	7.4	7.5	7.8	7.2
3/14/2018	22	7.0	7.2	6.8	7.7	7.4	7.4	7.8	7.2
3/14/2018	23	7.0	7.2	6.8	7.4	7.3	7.3	7.7	7.2
3/14/2018	24	7.0	7.2	6.7	7.1	7.3	7.2	7.7	7.2
3/15/2018	1	6.9	7.1	6.6	6.9	7.2	7.1	7.7	7.1
3/15/2018	2	6.9	7.1	6.5	6.7	7.1	7.0	7.7	7.1
3/15/2018	3	6.9	7.1	6.4	6.6	7.1	7.0	7.6	7.1
3/15/2018	4	6.8	7.0	6.4	6.5	7.0	6.9	7.6	7.0
3/15/2018	5	6.8	7.0	6.3	6.4	6.9	6.9	7.6	7.0
3/15/2018	6	6.8	6.9	6.3	6.3	6.9	6.8	7.5	6.9
3/15/2018	7	6.7	6.9	6.2	6.3	6.8	6.7	7.5	6.9
3/15/2018	8	6.7	6.8	6.3	6.3	6.8	6.7	7.4	6.8
3/15/2018	9	6.6	6.8	6.8	6.3	6.8	6.8	7.4	6.8
3/15/2018	10	6.6	6.9	7.2	6.3	6.8	6.8	7.3	6.8
3/15/2018	11	6.6	7.0	7.8	6.5	6.8	6.9	7.4	6.9
3/15/2018	12	6.7	7.1	8.6	6.8	6.9	7.0	7.4	6.9
3/15/2018	13	6.7	7.1	9.1	7.4	7.0	7.2	7.5	7.0
3/15/2018	14	6.8	7.2	9.2	7.9	7.2	7.3	7.5	7.1
3/15/2018	15	6.9	7.2	9.4	8.6	7.3	7.6	7.6	7.2
3/15/2018	16	6.9	7.3	8.9	8.9	7.4	7.6	7.6	7.2
3/15/2018	17	7.0	7.3	8.5	9.2	7.5	7.8	7.7	7.2
3/15/2018	18	7.0	7.3	8.0	9.2	7.6	7.8	7.8	7.3
3/15/2018	19	7.0	7.3	7.6	9.0	7.6	7.8	7.8	7.3
3/15/2018	20	7.1	7.3	7.3	8.6	7.6	7.7	7.9	7.3
3/15/2018	21	7.1	7.3	7.0	8.2	7.5	7.6	7.9	7.3
3/15/2018	22	7.1	7.3	6.8	7.8	7.5	7.5	7.8	7.3
3/15/2018	23	7.1	7.2	6.7	7.4	7.4	7.3	7.8	7.3
3/15/2018	24	7.0	7.2	6.5	7.1	7.3	7.3	7.8	7.3
3/16/2018	1	7.0	7.2	6.4	6.9	7.2	7.2	7.8	7.2

3/16/2018	2	7.0	7.2	6.3	6.7	7.2	7.1	7.8	7.2
3/16/2018	3	7.0	7.1	6.2	6.5	7.1	7.0	7.7	7.2
3/16/2018	4	7.0	7.1	6.3	6.4	7.1	7.0	7.7	7.1
3/16/2018	5	6.9	7.1	6.4	6.3	7.0	6.9	7.7	7.1
3/16/2018	6	6.9	7.1	6.5	6.3	7.0	6.9	7.7	7.1
3/16/2018	7	6.9	7.0	6.6	6.3	6.9	6.8	7.7	7.0
3/16/2018	8	6.8	7.0	6.7	6.4	6.9	6.9	7.6	7.0
3/16/2018	9	6.8	7.0	7.2	6.5	6.9	6.9	7.6	7.0
3/16/2018	10	6.8	7.1	7.8	6.8	7.0	7.1	7.6	7.0
3/16/2018	11	6.8	7.2	8.6	6.9	7.0	7.2	7.6	7.1
3/16/2018	12	6.9	7.3	9.4	7.3	7.2	7.4	7.7	7.1
3/16/2018	13	7.0	7.5	10.0	8.0	7.3	7.6	7.8	7.3
3/16/2018	14	7.1	7.6	10.2	8.6	7.5	7.9	7.9	7.4
3/16/2018	15	7.2	7.7	10.2	9.3	7.8	8.1	8.0	7.5
3/16/2018	16	7.3	7.8	9.9	9.9	8.0	8.3	8.1	7.7
3/16/2018	17	7.4	7.8	9.2	10.1	8.1	8.4	8.2	7.7
3/16/2018	18	7.5	7.8	8.6	10.1	8.2	8.5	8.3	7.8
3/16/2018	19	7.6	7.8	8.1	9.8	8.2	8.4	8.4	7.8
3/16/2018	20	7.6	7.8	7.7	9.3	8.2	8.3	8.4	7.8
3/16/2018	21	7.6	7.8	7.4	8.8	8.1	8.2	8.4	7.8
3/16/2018	22	7.6	7.8	7.3	8.3	8.0	8.0	8.3	7.8
3/16/2018	23	7.5	7.7	7.2	7.9	7.9	7.9	8.3	7.8
3/16/2018	24	7.5	7.7	7.2	7.6	7.8	7.8	8.3	7.7
3/17/2018	1	7.5	7.7	7.2	7.4	7.7	7.7	8.3	7.7
3/17/2018	2	7.5	7.6	7.2	7.3	7.6	7.6	8.2	7.6
3/17/2018	3	7.4	7.6	7.1	7.2	7.6	7.5	8.2	7.5
3/17/2018	4	7.4	7.5	7.0	7.1	7.5	7.4	8.2	7.5
3/17/2018	5	7.3	7.5	6.8	7.0	7.5	7.4	8.2	7.4
3/17/2018	6	7.3	7.4	6.7	6.9	7.4	7.3	8.1	7.3
3/17/2018	7	7.3	7.4	6.6	6.8	7.4	7.3	8.1	7.3
3/17/2018	8	7.2	7.4	6.8	6.7	7.3	7.2	8.1	7.3
3/17/2018	9	7.2	7.4	7.2	6.8	7.3	7.3	8.0	7.3
3/17/2018	10	7.2	7.5	7.9	6.9	7.3	7.4	8.0	7.4
3/17/2018	11	7.2	7.6	8.7	7.0	7.4	7.5	8.0	7.5
3/17/2018	12	7.3	7.7	9.6	7.4	7.5	7.7	8.1	7.6
3/17/2018	13	7.4	7.9	10.3	8.1	7.7	8.0	8.2	7.7
3/17/2018	14	7.5	8.0	10.5	8.9	7.9	8.2	8.3	7.8
3/17/2018	15	7.6	8.1	10.5	9.7	8.1	8.5	8.4	8.0
3/17/2018	16	7.7	8.2	10.4	10.2	8.4	8.7	8.5	8.1
3/17/2018	17	7.8	8.2	9.7	10.4	8.5	8.8	8.6	8.1
3/17/2018	18	7.9	8.2	9.2	10.4	8.6	8.8	8.7	8.1
3/17/2018	19	7.9	8.2	8.6	10.2	8.6	8.8	8.8	8.2
3/17/2018	20	8.0	8.2	8.1	9.7	8.6	8.7	8.8	8.2
3/17/2018	21	8.0	8.3	7.8	9.3	8.5	8.6	8.7	8.2
3/17/2018	22	8.0	8.3	7.7	8.8	8.5	8.5	8.7	8.2
3/17/2018	23	8.0	8.2	7.6	8.3	8.4	8.3	8.7	8.0
3/17/2018	24	8.0	8.2	7.5	8.0	8.3	8.2	8.7	7.8
3/18/2018	1	7.9	8.1	7.5	7.8	8.1	8.0	8.7	7.9
3/18/2018	2	7.8	8.0	7.4	7.6	8.0	7.9	8.6	7.9
3/18/2018	3	7.8	8.0	7.4	7.5	8.0	7.9	8.6	7.9
3/18/2018	4	7.7	7.9	7.4	7.4	7.9	7.8	8.6	7.8
3/18/2018	5	7.7	7.9	7.4	7.4	7.9	7.8	8.5	7.8
3/18/2018	6	7.7	7.9	7.4	7.4	7.8	7.7	8.5	7.7
3/18/2018	7	7.6	7.8	7.4	7.3	7.7	7.7	8.4	7.7

3/18/2018	8	7.6	7.8	7.5	7.3	7.7	7.7	8.4	7.6
3/18/2018	9	7.5	7.7	7.8	7.4	7.7	7.7	8.4	7.5
3/18/2018	10	7.5	7.8	8.2	7.6	7.7	7.8	8.3	7.6
3/18/2018	11	7.5	7.8	8.5	7.7	7.7	7.8	8.3	7.6
3/18/2018	12	7.5	7.8	9.0	8.0	7.8	7.9	8.3	7.7
3/18/2018	13	7.5	7.9	9.4	8.5	7.9	8.1	8.4	7.7
3/18/2018	14	7.5	7.9	9.4	8.8	8.0	8.1	8.4	7.7
3/18/2018	15	7.6	8.0	9.5	9.2	8.1	8.3	8.4	7.9
3/18/2018	16	7.7	8.0	9.4	9.4	8.2	8.4	8.5	7.9
3/18/2018	17	7.7	8.1	9.0	9.5	8.3	8.4	8.5	8.0
3/18/2018	18	7.8	8.1	8.6	9.4	8.3	8.4	8.6	7.8
3/18/2018	19	7.8	8.1	8.2	9.3	8.3	8.4	8.6	7.8
3/18/2018	20	7.8	8.1	7.9	9.0	8.3	8.4	8.7	8.0
3/18/2018	21	7.8	8.0	7.6	8.7	8.3	8.3	8.6	8.0
3/18/2018	22	7.8	8.0	7.4	8.3	8.2	8.2	8.6	7.8
3/18/2018	23	7.8	8.0	7.3	8.0	8.1	8.1	8.6	7.8
3/18/2018	24	7.8	7.9	7.2	7.7	8.0	7.9	8.5	7.8
3/19/2018	1	7.8	7.9	7.1	7.5	7.9	7.8	8.5	7.5
3/19/2018	2	7.7	7.8	7.0	7.3	7.8	7.7	8.4	7.7
3/19/2018	3	7.7	7.8	6.9	7.1	7.7	7.6	8.4	7.7
3/19/2018	4	7.6	7.7	6.8	7.0	7.7	7.5	8.4	7.7
3/19/2018	5	7.6	7.6	6.8	6.9	7.6	7.5	8.3	7.6
3/19/2018	6	7.5	7.6	6.7	6.8	7.5	7.4	8.3	7.5
3/19/2018	7	7.4	7.5	6.6	6.7	7.4	7.3	8.3	7.5
3/19/2018	8	7.4	7.5	6.8	6.7	7.4	7.3	8.2	7.4
3/19/2018	9	7.3	7.5	7.3	6.7	7.4	7.4	8.2	7.4
3/19/2018	10	7.3	7.6	8.0	6.8	7.4	7.5	8.2	7.4
3/19/2018	11	7.3	7.7	8.9	7.0	7.4	7.6	8.1	7.5
3/19/2018	12	7.4	7.8	9.8	7.5	7.6	7.7	8.1	7.6
3/19/2018	13	7.5	7.9	10.4	8.2	7.7	8.0	8.2	7.7
3/19/2018	14	7.6	8.0	10.8	9.1	8.0	8.3	8.3	7.9
3/19/2018	15	7.7	8.2	10.8	9.8	8.3	8.6	8.4	8.0
3/19/2018	16	7.8	8.2	10.5	10.3	8.4	8.8	8.5	8.1
3/19/2018	17	7.9	8.3	9.6	10.7	8.6	8.9	8.6	8.2
3/19/2018	18	8.0	8.3	9.1	10.6	8.7	8.9	8.7	8.2
3/19/2018	19	8.1	8.3	8.5	10.3	8.7	8.9	8.8	8.2
3/19/2018	20	8.0	8.2	8.1	9.8	8.6	8.7	8.9	8.2
3/19/2018	21	8.0	8.2	7.8	9.2	8.5	8.6	8.8	8.2
3/19/2018	22	8.0	8.2	7.6	8.8	8.5	8.4	8.8	8.2
3/19/2018	23	8.0	8.2	7.5	8.3	8.4	8.3	8.8	8.2
3/19/2018	24	8.0	8.1	7.4	7.9	8.2	8.2	8.8	8.2
3/20/2018	1	8.0	8.1	7.3	7.7	8.1	8.0	8.7	8.1
3/20/2018	2	7.9	8.1	7.2	7.5	8.1	7.9	8.7	8.1
3/20/2018	3	7.9	8.0	7.1	7.3	8.0	7.9	8.7	8.0
3/20/2018	4	7.9	8.0	7.0	7.2	7.9	7.8	8.6	8.0
3/20/2018	5	7.8	7.9	6.9	7.0	7.8	7.7	8.6	7.9
3/20/2018	6	7.8	7.8	6.8	6.9	7.7	7.6	8.6	7.9
3/20/2018	7	7.7	7.8	6.7	6.8	7.7	7.5	8.5	7.8
3/20/2018	8	7.7	7.8	6.9	6.8	7.6	7.5	8.5	7.7
3/20/2018	9	7.6	7.8	7.4	6.8	7.6	7.6	8.4	7.7
3/20/2018	10	7.6	7.8	8.2	6.9	7.6	7.7	8.4	7.7
3/20/2018	11	7.6	7.9	9.1	7.1	7.7	7.8	8.3	7.8
3/20/2018	12	7.6	8.0	10.0	7.6	7.8	8.0	8.4	7.9
3/20/2018	13	7.7	8.2	10.6	8.3	8.0	8.2	8.5	8.0

3/20/2018	14	7.8	8.3	11.0	9.2	8.2	8.5	8.6	8.1
3/20/2018	15	8.0	8.4	11.0	9.9	8.5	8.8	8.7	8.3
3/20/2018	16	8.1	8.5	10.7	10.5	8.7	9.0	8.8	8.4
3/20/2018	17	8.2	8.6	10.0	10.8	8.8	9.1	9.0	8.5
3/20/2018	18	8.3	8.6	9.4	10.8	9.0	9.2	9.1	8.5
3/20/2018	19	8.4	8.6	8.8	10.5	9.0	9.2	9.2	8.6
3/20/2018	20	8.4	8.6	8.3	10.0	8.9	9.1	9.2	8.6
3/20/2018	21	8.4	8.6	8.0	9.5	8.9	8.9	9.2	8.6
3/20/2018	22	8.4	8.7	7.9	8.9	8.8	8.8	9.2	8.7
3/20/2018	23	8.4	8.7	7.7	8.4	8.7	8.7	9.2	8.6
3/20/2018	24	8.5	8.6	7.6	8.1	8.6	8.6	9.1	8.6
3/21/2018	1	8.4	8.6	7.5	7.9	8.5	8.4	9.1	8.5
3/21/2018	2	8.4	8.5	7.5	7.7	8.4	8.3	9.1	8.5
3/21/2018	3	8.3	8.5	7.4	7.5	8.4	8.2	9.1	8.4
3/21/2018	4	8.3	8.4	7.3	7.4	8.3	8.1	9.1	8.3
3/21/2018	5	8.2	8.3	7.2	7.3	8.2	8.1	9.0	8.2
3/21/2018	6	8.2	8.3	7.2	7.2	8.1	8.0	9.0	8.0
3/21/2018	7	8.1	8.2	7.2	7.1	8.0	7.9	8.9	8.0
3/21/2018	8	8.1	8.2	7.4	7.1	8.0	7.9	8.9	8.1
3/21/2018	9	8.0	8.2	8.0	7.2	8.0	8.0	8.8	8.0
3/21/2018	10	8.0	8.3	8.6	7.3	8.0	8.0	8.8	8.1
3/21/2018	11	8.0	8.3	9.2	7.5	8.1	8.1	8.8	8.2
3/21/2018	12	8.0	8.3	9.3	8.0	8.1	8.2	8.8	8.1
3/21/2018	13	NA	8.3	9.3	8.5	8.3	8.4	8.8	8.1
3/21/2018	14	NA	8.4	9.6	9.1	8.4	8.6	8.8	8.2
3/21/2018	15	NA	8.4	9.4	9.3	8.5	8.7	8.9	8.1
3/21/2018	16	NA	8.4	9.1	9.5	8.5	8.7	8.9	8.1
3/21/2018	17	NA	8.5	8.9	9.5	8.6	8.7	9.0	8.1
3/21/2018	18	NA	8.5	8.7	9.4	8.6	8.7	9.0	8.2
3/21/2018	19	NA	8.5	8.5	9.2	8.6	8.7	9.0	8.2
3/21/2018	20	NA	8.5	8.3	9.0	8.6	8.6	9.0	8.2
3/21/2018	21	NA	8.4	8.2	8.8	8.6	8.6	9.0	8.2
3/21/2018	22	NA	8.4	8.2	8.6	8.5	8.5	9.0	8.1
3/21/2018	23	NA	8.4	8.1	8.5	8.4	8.4	8.9	8.0
3/21/2018	24	NA	8.3	8.1	8.3	8.4	8.4	8.9	8.1
3/22/2018	1	NA	8.3	8.1	8.3	8.3	8.3	8.9	8.1
3/22/2018	2	NA	8.3	8.0	8.2	8.3	8.3	8.8	8.0
3/22/2018	3	NA	8.3	8.0	8.1	8.3	8.2	8.8	7.9
3/22/2018	4	NA	8.2	8.0	8.1	8.2	8.2	8.8	8.0
3/22/2018	5	NA	8.2	8.0	8.1	8.2	8.2	8.8	8.0
3/22/2018	6	NA	8.2	8.0	8.1	8.2	8.2	8.8	8.1
3/22/2018	7	NA	8.2	7.9	8.0	8.2	8.2	8.8	8.1
3/22/2018	8	NA	8.2	8.0	8.0	8.2	8.2	8.8	8.1
3/22/2018	9	NA	8.2	8.0	8.0	8.2	8.2	8.8	8.1
3/22/2018	10	NA	8.2	8.1	8.0	8.2	8.2	8.8	8.1
3/22/2018	11	NA	8.2	8.2	8.1	8.2	8.2	8.7	8.1
3/22/2018	12	NA	8.2	8.4	8.2	8.2	8.2	8.7	8.1
3/22/2018	13	8.0	8.2	8.4	8.2	8.2	8.2	8.7	8.1
3/22/2018	14	7.9	8.2	8.5	8.3	8.2	8.2	8.7	8.1
3/22/2018	15	7.9	8.2	8.5	8.4	8.2	8.2	8.7	8.1
3/22/2018	16	7.9	8.2	8.5	8.5	8.2	8.2	8.7	8.1
3/22/2018	17	7.9	8.2	8.3	8.5	8.2	8.2	8.7	8.1
3/22/2018	18	7.9	8.1	8.0	8.4	8.2	8.2	8.7	8.1
3/22/2018	19	7.9	8.1	7.6	8.2	8.2	8.1	8.7	8.0

3/22/2018	20	7.9	8.0	7.2	8.0	8.1	8.0	8.6	8.0
3/22/2018	21	7.8	8.0	7.0	7.8	8.0	7.9	8.6	7.9
3/22/2018	22	7.8	7.9	6.8	7.5	7.9	7.8	8.5	7.9
3/22/2018	23	7.7	7.8	6.8	7.2	7.8	7.7	8.4	7.7
3/22/2018	24	7.7	7.7	6.7	6.9	7.6	7.5	8.3	7.6
3/23/2018	1	7.6	7.6	6.7	6.7	7.5	7.3	8.2	7.5
3/23/2018	2	7.4	7.5	6.6	6.6	7.4	7.2	8.1	7.4
3/23/2018	3	7.4	7.4	6.5	6.5	7.3	7.1	8.0	7.3
3/23/2018	4	7.3	7.3	6.4	6.5	7.2	7.1	7.9	7.2
3/23/2018	5	7.2	7.2	6.4	6.4	7.1	7.0	7.8	7.2
3/23/2018	6	7.1	7.2	6.3	6.3	7.1	6.9	7.8	7.1
3/23/2018	7	7.0	7.1	6.3	6.3	7.0	6.8	7.7	7.0
3/23/2018	8	7.0	7.0	6.5	6.3	6.9	6.8	7.7	7.0
3/23/2018	9	6.9	7.0	6.6	6.3	6.9	6.8	7.7	7.0
3/23/2018	10	6.9	7.0	6.7	6.3	6.9	6.8	7.6	7.0
3/23/2018	11	6.9	7.0	6.9	6.5	6.9	7.0	7.6	7.0
3/23/2018	12	6.9	7.0	7.1	6.7	7.0	7.1	7.5	7.1
3/23/2018	13	6.9	7.1	7.5	7.0	7.1	7.2	7.6	7.1
3/23/2018	14	6.9	7.1	7.8	7.1	7.1	7.3	7.6	7.1
3/23/2018	15	7.0	7.2	7.7	7.3	7.2	7.2	7.6	7.1
3/23/2018	16	7.0	7.2	7.9	7.6	7.2	7.3	7.7	7.2
3/23/2018	17	7.0	7.2	7.7	7.7	7.3	7.4	7.7	7.2
3/23/2018	18	7.1	7.2	7.6	7.8	7.3	7.4	7.7	7.2
3/23/2018	19	7.1	7.2	7.3	7.8	7.3	7.4	7.8	7.2
3/23/2018	20	7.1	7.2	7.0	7.7	7.3	7.3	7.8	7.2
3/23/2018	21	7.1	7.2	6.8	7.5	7.3	7.3	7.8	7.2
3/23/2018	22	7.1	7.2	6.7	7.3	7.3	7.2	7.8	7.2
3/23/2018	23	7.0	7.1	6.7	7.1	7.2	7.2	7.7	7.1
3/23/2018	24	7.0	7.1	6.7	6.9	7.2	7.1	7.7	7.1
3/24/2018	1	7.0	7.1	6.8	6.8	7.1	7.1	7.7	7.1
3/24/2018	2	7.0	7.1	6.8	6.8	7.1	7.0	7.7	7.1
3/24/2018	3	7.0	7.1	6.6	6.7	7.0	7.0	7.6	7.1
3/24/2018	4	7.0	7.1	6.6	6.7	7.0	6.9	7.6	7.1
3/24/2018	5	6.9	7.0	6.4	6.6	7.0	6.9	7.6	7.0
3/24/2018	6	6.9	6.9	5.8	6.4	6.9	6.8	7.5	7.0
3/24/2018	7	6.9	6.8	5.2	6.2	6.8	6.6	7.5	6.9
3/24/2018	8	6.8	6.8	5.1	6.0	6.8	6.6	7.5	6.8
3/24/2018	9	6.7	6.8	5.6	5.7	6.7	6.6	7.4	6.8
3/24/2018	10	6.6	6.8	6.3	5.5	6.6	6.6	7.4	6.8
3/24/2018	11	6.6	6.9	7.2	5.6	6.6	6.6	7.4	6.8
3/24/2018	12	6.7	7.0	8.5	6.2	6.7	6.9	7.3	6.9
3/24/2018	13	6.7	7.1	9.4	6.8	6.9	7.0	7.4	7.0
3/24/2018	14	6.8	7.2	9.9	7.6	7.1	7.3	7.5	7.1
3/24/2018	15	7.0	7.3	10.0	8.5	7.3	7.6	7.6	7.2
3/24/2018	16	7.1	7.4	9.5	9.3	7.6	7.8	7.6	7.3
3/24/2018	17	7.2	7.4	8.9	9.6	7.7	8.0	7.7	7.4
3/24/2018	18	7.2	7.4	8.1	9.6	7.8	8.0	7.8	7.4
3/24/2018	19	7.3	7.4	7.5	9.3	7.8	8.0	7.9	7.5
3/24/2018	20	7.3	7.4	7.1	8.8	7.8	7.9	8.0	7.5
3/24/2018	21	7.3	7.4	6.8	8.2	7.7	7.7	8.0	7.5
3/24/2018	22	7.3	7.4	6.6	7.6	7.6	7.5	8.0	7.4
3/24/2018	23	7.3	7.4	6.5	7.2	7.5	7.4	8.0	7.5
3/24/2018	24	7.3	7.4	6.5	6.9	7.4	7.3	7.9	7.5
3/25/2018	1	7.3	7.3	6.4	6.6	7.3	7.2	7.9	7.4

3/25/2018	2	7.2	7.3	6.4	6.5	7.2	7.1	7.9	7.3
3/25/2018	3	7.2	7.2	6.3	6.3	7.1	7.0	7.8	7.3
3/25/2018	4	7.1	7.2	6.3	6.3	7.1	6.9	7.8	7.2
3/25/2018	5	7.1	7.1	6.2	6.2	7.0	6.9	7.7	7.1
3/25/2018	6	7.0	7.1	6.2	6.1	6.9	6.8	7.7	7.1
3/25/2018	7	7.0	7.0	6.1	6.1	6.9	6.8	7.7	7.1
3/25/2018	8	6.9	7.0	6.4	6.1	6.9	6.8	7.7	7.0
3/25/2018	9	6.9	7.0	6.8	6.2	6.9	6.9	7.7	7.0
3/25/2018	10	6.8	7.0	7.5	6.3	6.9	7.0	7.7	7.0
3/25/2018	11	6.9	7.1	8.4	6.5	6.9	7.1	7.7	7.1
3/25/2018	12	6.9	7.2	9.3	7.0	7.1	7.2	7.7	7.1
3/25/2018	13	7.0	7.4	9.9	7.8	7.2	7.5	7.7	7.2
3/25/2018	14	7.1	7.5	10.3	8.6	7.5	7.8	7.7	7.4
3/25/2018	15	7.3	7.6	10.2	9.3	7.7	8.1	7.8	7.5
3/25/2018	16	7.4	7.7	9.8	9.8	8.0	8.2	7.9	7.6
3/25/2018	17	7.5	7.7	9.0	10.0	8.1	8.3	8.0	7.7
3/25/2018	18	7.6	7.7	8.3	9.8	8.1	8.3	8.1	7.7
3/25/2018	19	7.6	7.7	7.7	9.4	8.1	8.2	8.2	7.7
3/25/2018	20	7.6	7.7	7.2	8.8	8.1	8.1	8.3	7.8
3/25/2018	21	7.6	7.8	6.9	8.3	8.0	8.0	8.4	7.8
3/25/2018	22	7.6	7.8	6.8	7.8	7.9	7.9	8.3	7.8
3/25/2018	23	7.6	7.8	6.8	7.3	7.8	7.7	8.3	7.8
3/25/2018	24	7.7	7.8	6.7	7.0	7.7	7.6	8.3	7.8
3/26/2018	1	7.6	7.7	6.7	6.8	7.6	7.5	8.2	7.7
3/26/2018	2	7.6	7.6	6.7	6.7	7.5	7.4	8.2	7.6
3/26/2018	3	7.5	7.5	6.8	6.6	7.4	7.3	8.1	7.5
3/26/2018	4	7.4	7.5	6.8	6.6	7.4	7.2	8.1	7.4
3/26/2018	5	7.3	7.4	6.8	6.6	7.3	7.2	8.0	7.4
3/26/2018	6	7.2	7.3	6.8	6.6	7.2	7.1	8.0	7.3
3/26/2018	7	7.2	7.3	6.8	6.7	7.2	7.1	8.0	7.3
3/26/2018	8	7.1	7.2	6.9	6.7	7.2	7.1	7.9	7.2
3/26/2018	9	7.1	7.2	7.0	6.7	7.1	7.1	7.9	7.2
3/26/2018	10	7.1	7.2	7.3	6.8	7.1	7.1	7.9	7.2
3/26/2018	11	7.0	7.2	7.5	7.0	7.2	7.2	7.9	7.2
3/26/2018	12	7.1	7.3	7.7	7.1	7.2	7.2	7.8	7.2
3/26/2018	13	7.1	7.3	8.1	7.4	7.3	7.4	7.8	7.2
3/26/2018	14	7.1	7.4	8.9	7.7	7.4	7.6	7.8	7.3
3/26/2018	15	7.1	7.5	9.3	8.0	7.5	7.6	7.9	7.4
3/26/2018	16	7.2	7.5	9.3	8.4	7.6	7.7	8.0	7.4
3/26/2018	17	7.2	7.5	8.9	8.9	7.7	7.8	8.0	7.4
3/26/2018	18	7.3	7.5	8.5	9.0	7.8	7.9	8.1	7.5
3/26/2018	19	7.3	7.6	8.0	9.0	7.8	8.0	8.1	7.5
3/26/2018	20	7.4	7.6	7.5	8.8	7.9	8.0	8.2	7.6
3/26/2018	21	7.5	7.7	7.3	8.5	7.9	7.9	8.2	7.7
3/26/2018	22	7.5	7.7	7.2	8.1	7.8	7.9	8.2	7.7
3/26/2018	23	7.5	7.7	7.1	7.8	7.8	7.8	8.2	7.7
3/26/2018	24	7.5	7.6	7.1	7.5	7.7	7.7	8.2	7.7
3/27/2018	1	7.5	7.6	7.1	7.3	7.6	7.5	8.1	7.6
3/27/2018	2	7.4	7.5	7.1	7.2	7.5	7.4	8.1	7.5
3/27/2018	3	7.3	7.4	7.1	7.1	7.4	7.4	8.1	7.4
3/27/2018	4	7.3	7.4	7.0	7.1	7.4	7.3	8.1	7.3
3/27/2018	5	7.2	7.3	7.0	7.1	7.3	7.3	8.0	7.3
3/27/2018	6	7.2	7.3	6.9	7.0	7.3	7.2	8.0	7.2
3/27/2018	7	7.2	7.2	6.9	7.0	7.2	7.1	7.9	7.1

3/27/2018	8	7.1	7.2	7.2	7.1	7.2	7.1	7.9	7.1
3/27/2018	9	7.0	7.2	7.7	7.2	7.2	7.2	7.8	7.1
3/27/2018	10	7.0	7.2	8.5	7.4	7.2	7.4	7.8	7.2
3/27/2018	11	7.0	7.3	9.3	7.6	7.3	7.5	7.8	7.2
3/27/2018	12	7.1	7.5	9.9	8.1	7.5	7.7	7.8	7.4
3/27/2018	13	7.2	7.6	10.2	8.9	7.7	8.0	7.9	7.6
3/27/2018	14	7.4	7.8	10.4	9.5	8.0	8.3	8.1	7.7
3/27/2018	15	7.5	8.0	10.5	10.0	8.2	8.6	8.2	8.0
3/27/2018	16	7.7	8.1	10.5	10.4	8.4	8.8	8.4	8.1
3/27/2018	17	7.8	8.2	9.9	10.6	8.6	8.8	8.5	8.1
3/27/2018	18	7.9	8.2	9.4	10.5	8.7	8.9	8.7	8.2
3/27/2018	19	8.0	8.3	8.8	10.2	8.7	8.9	8.8	8.3
3/27/2018	20	8.1	8.3	8.3	9.9	8.7	8.8	8.9	8.2
3/27/2018	21	8.1	8.2	7.9	9.4	8.6	8.7	8.8	8.2
3/27/2018	22	8.0	8.2	7.7	9.0	8.5	8.5	8.8	8.1
3/27/2018	23	8.0	8.1	7.6	8.5	8.4	8.3	8.7	8.1
3/27/2018	24	7.9	8.2	7.5	8.1	8.3	8.2	8.7	8.1
3/28/2018	1	8.0	8.1	7.4	7.8	8.2	8.1	8.6	8.1
3/28/2018	2	8.0	8.0	7.3	7.6	8.0	7.9	8.6	7.8
3/28/2018	3	7.8	7.9	7.3	7.5	7.9	7.8	8.5	7.7
3/28/2018	4	7.7	7.8	7.3	7.4	7.8	7.6	8.4	7.6
3/28/2018	5	7.6	7.6	7.2	7.3	7.7	7.5	8.4	7.5
3/28/2018	6	7.5	7.5	7.1	7.2	7.6	7.4	8.3	7.4
3/28/2018	7	7.4	7.5	7.0	7.2	7.5	7.4	8.3	7.4
3/28/2018	8	7.3	7.4	7.3	7.2	7.4	7.4	8.2	7.3
3/28/2018	9	7.2	7.4	7.8	7.3	7.4	7.5	8.2	7.4
3/28/2018	10	7.2	7.5	8.5	7.4	7.5	7.6	8.1	7.5
3/28/2018	11	7.3	7.7	9.4	7.6	7.6	7.8	8.1	7.7
3/28/2018	12	7.4	7.9	10.1	8.1	7.8	8.1	8.2	7.9
3/28/2018	13	7.6	8.1	10.8	8.9	8.1	8.5	8.4	8.1
3/28/2018	14	7.8	8.3	11.0	9.7	8.4	8.7	8.5	8.3
3/28/2018	15	8.0	8.4	11.1	10.3	8.7	9.1	8.7	8.5
3/28/2018	16	8.1	8.5	10.9	10.8	8.9	9.2	8.9	8.6
3/28/2018	17	8.2	8.6	10.1	11.0	9.0	9.3	9.1	8.6
3/28/2018	18	8.3	8.6	9.5	10.9	9.1	9.3	9.2	8.7
3/28/2018	19	8.3	8.6	8.9	10.6	9.1	9.2	9.2	8.7
3/28/2018	20	8.4	8.5	8.4	10.1	9.0	9.1	9.1	8.6
3/28/2018	21	8.3	8.4	8.0	9.6	8.9	8.8	9.1	8.4
3/28/2018	22	8.2	8.3	7.8	9.1	8.7	8.6	9.0	8.0
3/28/2018	23	8.1	8.3	7.7	8.5	8.5	8.4	9.0	7.9
3/28/2018	24	8.1	8.2	7.6	8.1	8.4	8.2	8.9	7.9
3/29/2018	1	8.0	8.1	7.5	7.9	8.2	8.1	8.8	7.9
3/29/2018	2	7.9	8.1	7.4	7.7	8.1	8.0	8.8	7.8
3/29/2018	3	7.9	8.0	7.3	7.6	8.0	7.9	8.7	7.9
3/29/2018	4	7.8	7.9	7.3	7.5	8.0	7.8	8.6	7.9
3/29/2018	5	7.8	7.9	7.2	7.4	7.9	7.8	8.5	7.8
3/29/2018	6	7.7	7.8	7.2	7.3	7.8	7.7	8.5	7.8
3/29/2018	7	7.7	7.7	7.3	7.2	7.7	7.6	8.4	7.6
3/29/2018	8	7.6	7.7	7.5	7.3	7.7	7.6	8.4	7.7
3/29/2018	9	7.5	7.7	7.8	7.3	7.7	7.7	8.4	7.7
3/29/2018	10	7.5	7.8	8.3	7.5	7.8	7.8	8.4	7.8
3/29/2018	11	7.6	7.9	8.8	7.8	7.8	8.0	8.4	7.9
3/29/2018	12	7.7	8.0	9.3	8.2	8.0	8.1	8.4	8.0
3/29/2018	13	7.8	8.1	9.7	8.6	8.1	8.3	8.4	8.0

3/29/2018	14	7.8	8.2	9.8	9.1	8.3	8.5	8.6	8.2
3/29/2018	15	7.9	8.3	10.0	9.5	8.4	8.7	8.7	8.3
3/29/2018	16	8.0	8.4	9.8	9.9	8.6	8.8	8.8	8.4
3/29/2018	17	8.1	8.4	9.5	10.0	8.7	8.9	8.9	8.4
3/29/2018	18	8.2	8.4	9.1	10.1	8.8	8.9	8.9	8.5
3/29/2018	19	8.2	8.4	8.7	9.9	8.8	8.9	8.9	8.4
3/29/2018	20	8.2	8.4	8.4	9.6	8.7	8.8	8.9	8.4
3/29/2018	21	8.2	8.4	8.3	9.2	8.7	8.7	8.9	8.4
3/29/2018	22	8.2	8.3	8.1	8.9	8.6	8.6	8.9	8.3
3/29/2018	23	8.2	8.3	8.0	8.6	8.5	8.4	8.9	8.2
3/29/2018	24	8.1	8.2	7.9	8.4	8.4	8.3	8.9	8.1
3/30/2018	1	8.1	8.2	7.8	8.2	8.3	8.3	8.9	8.1
3/30/2018	2	8.0	8.2	7.8	8.1	8.2	8.2	8.8	8.0
3/30/2018	3	8.0	8.1	7.7	8.0	8.2	8.1	8.7	8.0
3/30/2018	4	7.9	8.1	7.6	7.9	8.1	8.0	8.7	8.0
3/30/2018	5	7.9	8.0	7.6	7.8	8.0	8.0	8.6	7.9
3/30/2018	6	7.8	7.9	7.5	7.7	7.9	7.8	8.5	7.8
3/30/2018	7	7.8	7.8	7.5	7.7	7.9	7.7	8.5	7.7
3/30/2018	8	7.7	7.8	7.8	7.7	7.8	7.8	8.4	7.7
3/30/2018	9	7.6	7.9	8.4	7.8	7.9	8.0	8.4	7.9
3/30/2018	10	7.6	8.1	9.1	8.0	8.0	8.2	8.5	8.1
3/30/2018	11	7.8	8.3	10.0	8.1	8.1	8.3	8.7	8.2
3/30/2018	12	8.0	8.5	10.9	8.8	8.4	8.7	8.9	8.4
3/30/2018	13	8.1	8.7	11.6	9.7	8.6	9.0	9.0	8.6
3/30/2018	14	8.3	8.8	11.8	10.4	9.0	9.4	9.2	8.8
3/30/2018	15	8.5	9.0	11.8	11.1	9.3	9.7	9.4	9.0
3/30/2018	16	8.6	9.1	11.5	11.6	9.5	9.9	9.5	9.1
3/30/2018	17	8.8	9.1	10.8	11.7	9.6	9.9	9.6	9.2
3/30/2018	18	8.9	9.1	10.2	11.6	9.7	9.9	9.6	9.2
3/30/2018	19	8.9	9.1	9.5	11.3	9.6	9.8	9.6	9.1
3/30/2018	20	8.8	9.0	9.0	10.8	9.5	9.6	9.6	9.0
3/30/2018	21	8.8	8.9	8.6	10.2	9.4	9.3	9.5	8.9
3/30/2018	22	8.7	8.8	8.4	9.7	9.2	9.1	9.5	8.7
3/30/2018	23	8.6	8.7	8.2	9.2	9.0	8.9	9.4	8.6
3/30/2018	24	8.5	8.6	8.1	8.8	8.9	8.7	9.4	8.6
3/31/2018	1	8.5	8.6	8.1	8.5	8.7	8.6	9.3	8.5
3/31/2018	2	8.4	8.5	8.0	8.3	8.6	8.5	9.2	8.4
3/31/2018	3	8.3	8.4	7.9	8.1	8.5	8.4	9.1	8.3
3/31/2018	4	8.3	8.4	7.8	8.0	8.4	8.3	9.1	8.3
3/31/2018	5	8.2	8.3	7.7	7.9	8.3	8.2	9.0	8.3
3/31/2018	6	8.2	8.2	7.6	7.8	8.3	8.1	8.9	8.2
3/31/2018	7	8.1	8.1	7.6	7.8	8.2	8.0	8.9	8.1
3/31/2018	8	8.0	8.1	7.8	7.7	8.1	8.0	8.9	8.0
3/31/2018	9	7.9	8.1	8.0	7.7	8.1	8.0	8.9	8.1
3/31/2018	10	7.9	8.1	8.3	7.8	8.1	8.1	8.9	8.1
3/31/2018	11	7.9	8.2	8.8	8.0	8.2	8.2	8.9	8.2
3/31/2018	12	8.0	8.3	9.6	8.4	8.3	8.4	9.0	8.3
3/31/2018	13	8.1	8.5	10.1	8.7	8.4	8.7	9.0	8.4
3/31/2018	14	8.2	8.6	10.5	9.2	8.6	8.8	9.0	8.6
3/31/2018	15	8.3	8.7	10.6	9.7	8.8	9.0	9.0	8.7
3/31/2018	16	8.4	8.8	10.4	10.1	8.9	9.2	9.1	8.8
3/31/2018	17	8.5	8.8	10.0	10.4	9.0	9.3	9.1	8.8
3/31/2018	18	8.6	8.8	9.5	10.4	9.1	9.3	9.2	8.8
3/31/2018	19	8.6	8.7	9.0	10.3	9.1	9.2	9.2	8.7

3/31/2018	20	8.6	8.7	8.6	10.0	9.0	9.1	9.3	8.6
3/31/2018	21	8.5	8.6	8.3	9.5	8.9	8.9	9.3	8.5
3/31/2018	22	8.4	8.5	8.1	9.1	8.8	8.7	9.3	8.4
3/31/2018	23	8.3	8.4	8.0	8.8	8.6	8.6	9.2	8.4
3/31/2018	24	8.3	8.4	7.9	8.4	8.5	8.4	9.2	8.3