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Subject: Chelan River Temperature Monitoring Data - 2016 4th Quarterly Data Report
Date: Thursday, April 27, 2017 12:16:53 PM
Attachments: [2016 Chelan River Daily Average Temperature Data 4th Quarterly Report.pdf](#)
[2016 Chelan River Hourly Temperature Data 4th 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: Steven Hays, Fish & Wildlife Senior Advisor
Public Utility District No. 1 of Chelan County (Chelan
PUD)
steve.hays@chelanpud.org
(509)661-4181

Re: Lake Chelan Hydroelectric Project No. 637 (Project)
Appendix D 401 Water Quality Certification Condition
V.C.i)
Water Temperature Data Reports: 2016 Quarter 4

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

Water temperature monitoring data for the 4th quarter 2016 (October -
December), 2016, 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.

Steven Hays

Fish and Wildlife Senior Advisor

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(509) 661-4181

2016 Chelan River Daily Average Temperature Data 4th Quarter

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)
10/1/2016	18.1	17.8	17.5	17.3	17.2	17.2	18.1	18.2
10/2/2016	17.7	17.4	16.9	16.6	16.6	16.6	17.8	17.8
10/3/2016	17.5	17.1	16.7	16.4	16.4	16.4	17.5	17.5
10/4/2016	17.3	N/A	16.7	16.3	16.3	16.4	17.4	17.3
10/5/2016	17.2	N/A	16.6	16.3	16.3	16.3	17.2	17.1
10/6/2016	16.9	N/A	16.2	15.8	15.8	15.7	17.0	16.9
10/7/2016	16.7	N/A	16.2	15.9	16.0	15.9	16.8	16.7
10/8/2016	16.5	N/A	16.2	15.9	15.9	15.8	16.5	16.5
10/9/2016	16.3	N/A	15.8	15.5	15.6	15.5	16.4	16.3
10/10/2016	16.1	N/A	15.3	14.9	15.0	14.8	16.2	16.1
10/11/2016	15.7	N/A	14.8	14.2	14.3	14.1	15.8	15.7
10/12/2016	15.5	N/A	14.6	14.0	14.0	13.8	15.6	15.5
10/13/2016	15.4	N/A	14.5	14.1	14.1	14.0	15.5	15.4
10/14/2016	15.3	N/A	14.7	14.3	14.7	14.5	15.4	15.3
10/15/2016	15.2	N/A	14.4	14.0	15.1	14.8	15.3	15.2
10/16/2016	15.0	N/A	14.5	14.2	14.9	14.7	15.0	15.0
10/17/2016	15.0	N/A	14.9	14.6	15.0	14.9	15.1	15.0
10/18/2016	14.9	N/A	14.5	14.2	14.9	14.7	15.0	14.9
10/19/2016	14.8	N/A	14.3	13.9	14.7	14.5	14.9	14.8
10/20/2016	14.8	N/A	14.2	14.0	14.7	14.5	14.8	14.8
10/21/2016	14.5	N/A	14.1	13.8	14.4	14.3	14.6	14.5
10/22/2016	14.5	N/A	14.1	13.8	14.4	14.3	14.6	14.5
10/23/2016	14.5	N/A	14.2	14.0	14.5	14.3	14.6	14.5
10/24/2016	14.5	N/A	14.3	14.1	14.5	14.4	14.6	14.5
10/25/2016	14.5	N/A	14.3	14.1	14.5	14.4	14.6	14.5
10/26/2016	14.4	N/A	14.0	13.7	14.4	14.2	14.5	14.4
10/27/2016	14.3	N/A	14.0	13.9	14.3	14.1	14.4	14.3
10/28/2016	14.2	N/A	13.8	13.5	14.1	13.9	14.3	14.1
10/29/2016	14.1	N/A	13.5	13.3	14.0	13.8	14.2	14.1
10/30/2016	13.9	N/A	13.5	13.3	13.9	13.7	14.0	13.9
10/31/2016	13.8	N/A	13.3	13.1	13.7	13.5	13.9	13.7
11/1/2016	13.6	N/A	13.5	13.2	13.6	13.5	13.8	13.6
11/2/2016	13.7	N/A	13.5	13.4	13.7	13.6	13.9	13.8
11/3/2016	13.7	N/A	13.7	13.6	13.6	13.6	13.9	13.8
11/4/2016	13.7	N/A	13.6	13.6	13.6	13.5	13.9	13.8
11/5/2016	13.6	N/A	13.5	13.4	13.5	13.4	13.8	13.7
11/6/2016	13.5	N/A	13.4	13.4	13.4	13.3	13.7	13.6
11/7/2016	13.5	N/A	13.4	13.4	13.4	13.3	13.6	13.5
11/8/2016	13.4	N/A	13.4	13.3	13.3	13.3	13.6	13.5
11/9/2016	13.4	N/A	13.3	13.2	13.3	13.2	13.6	13.4
11/10/2016	13.4	N/A	13.3	13.3	13.3	13.2	13.6	13.4
11/11/2016	13.3	N/A	13.3	13.3	13.3	13.3	13.5	13.4
11/12/2016	13.3	N/A	13.3	13.3	13.3	13.2	13.5	13.4
11/13/2016	13.1	N/A	13.0	12.9	12.9	12.9	13.3	13.1
11/14/2016	12.9	N/A	12.9	12.8	12.8	12.7	13.1	13.0
11/15/2016	12.8	N/A	12.6	12.5	12.5	12.5	12.9	12.8
11/16/2016	12.6	N/A	12.3	12.2	12.2	12.1	12.7	12.6

11/17/2016	12.2	N/A	11.8	11.7	11.7	11.6	12.4	12.2
11/18/2016	12.0	N/A	11.7	11.6	11.6	11.5	12.1	12.0
11/19/2016	11.9	N/A	11.6	11.5	11.5	11.4	12.0	11.9
11/20/2016	11.7	N/A	11.6	11.5	11.5	11.5	11.9	11.8
11/21/2016	11.7	N/A	11.5	11.4	11.4	11.4	11.9	11.8
11/22/2016	11.8	N/A	11.5	11.3	11.3	11.3	11.9	11.8
11/23/2016	11.6	N/A	11.5	11.4	11.4	11.3	11.8	11.7
11/24/2016	11.4	N/A	11.1	11.0	11.0	10.9	11.6	11.5
11/25/2016	11.3	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/26/2016	11.4	N/A	11.3	11.3	11.3	11.2	11.5	11.4
11/27/2016	11.2	N/A	11.0	10.9	10.9	10.8	11.4	11.2
11/28/2016	10.9	N/A	10.7	10.6	10.6	10.5	11.1	11.0
11/29/2016	10.7	N/A	10.4	10.2	10.2	10.2	10.9	10.8
11/30/2016	10.6	N/A	10.4	10.3	10.3	10.3	10.7	10.6
12/1/2016	10.5	N/A	10.0	9.9	9.9	9.8	10.6	10.5
12/2/2016	10.3	N/A	9.5	9.1	9.1	8.9	10.3	10.3
12/3/2016	10.0	N/A	9.3	9.0	9.0	8.8	10.1	10.0
12/4/2016	9.8	N/A	9.1	8.7	8.7	8.6	9.9	9.8
12/5/2016	9.5	N/A	8.2	7.7	7.7	7.5	9.5	9.4
12/6/2016	9.3	N/A	8.2	7.6	7.6	7.4	9.3	9.3
12/7/2016	8.7	N/A	7.1	6.5	6.5	6.3	8.6	8.6
12/8/2016	8.5	N/A	7.0	6.3	6.3	6.1	8.4	8.4
12/9/2016	7.9	N/A	6.8	6.3	6.3	6.1	7.8	7.8
12/10/2016	7.8	N/A	6.8	6.3	6.3	6.1	7.8	7.8
12/11/2016	7.5	N/A	6.6	6.2	6.2	6.0	7.5	7.5
12/12/2016	7.5	N/A	6.5	6.0	6.0	5.8	7.5	7.5
12/13/2016	7.3	N/A	5.7	5.1	5.1	4.9	7.3	7.3
12/14/2016	6.8	N/A	5.2	4.5	4.5	4.3	6.7	6.7
12/15/2016	6.6	N/A	5.5	5.0	5.0	4.8	6.6	6.6
12/16/2016	6.3	N/A	4.6	4.0	4.0	3.8	6.1	6.2
12/17/2016	5.6	N/A	3.9	3.2	3.2	3.0	5.5	5.6
12/18/2016	5.6	N/A	4.3	3.6	3.6	3.4	5.5	5.6
12/19/2016	5.7	N/A	4.6	4.1	4.1	3.9	5.7	5.7
12/20/2016	5.8	N/A	4.9	4.4	4.4	4.2	5.8	5.8
12/21/2016	6.2	N/A	5.4	4.9	4.9	4.8	6.1	6.2
12/22/2016	6.3	N/A	6.0	5.6	5.6	5.5	6.3	6.3
12/23/2016	6.3	N/A	5.8	5.4	5.4	5.3	6.4	6.4
12/24/2016	6.2	N/A	5.5	5.2	5.2	5.1	6.2	6.2
12/25/2016	6.0	N/A	4.9	4.4	4.4	4.3	5.9	6.0
12/26/2016	5.6	N/A	4.6	4.1	4.1	3.9	5.6	5.6
12/27/2016	5.5	N/A	4.8	4.3	4.3	4.2	5.5	5.5
12/28/2016	5.4	N/A	4.8	4.4	4.4	4.2	5.4	5.4
12/29/2016	5.4	N/A	5.2	4.9	4.9	4.8	5.4	5.4
12/30/2016	5.6	N/A	4.9	4.7	4.7	4.6	5.6	5.7
12/31/2016	5.4	N/A	4.5	4.1	4.1	3.9	5.4	5.4

2016 Chelan River Hourly Temperature Data - 4th Quarter

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)
10/1/2016	1	18.4	18.2	17.5	17.6	17.6	17.6	18.4	18.5
10/1/2016	2	18.3	18.1	17.3	17.3	17.3	17.3	18.3	18.4
10/1/2016	3	18.3	18.0	17.2	17.1	17.1	17.1	18.3	18.4
10/1/2016	4	18.2	18.0	17.0	16.9	16.8	16.8	18.3	18.3
10/1/2016	5	18.2	17.9	16.8	16.7	16.7	16.6	18.2	18.3
10/1/2016	6	18.1	17.8	16.6	16.6	16.6	16.5	18.2	18.2
10/1/2016	7	18.1	17.7	16.4	16.5	16.5	16.4	18.1	18.1
10/1/2016	8	18.0	17.7	16.3	16.4	16.4	16.3	18.1	18.1
10/1/2016	9	18.0	17.7	16.5	16.3	16.3	16.2	18.1	18.1
10/1/2016	10	17.9	17.7	17.1	16.3	16.3	16.4	18.1	18.0
10/1/2016	11	17.9	17.8	17.6	16.3	16.3	16.5	18.1	18.1
10/1/2016	12	18.0	17.8	18.2	16.5	16.4	16.7	18.1	18.1
10/1/2016	13	18.0	17.8	18.9	16.9	16.8	17.0	18.1	18.1
10/1/2016	14	18.0	17.9	19.2	17.4	17.3	17.3	18.1	18.2
10/1/2016	15	18.1	18.0	19.3	18.1	17.9	17.7	18.1	18.2
10/1/2016	16	18.1	18.0	19.2	18.5	18.4	18.2	18.1	18.2
10/1/2016	17	18.1	17.9	18.8	18.7	18.6	18.5	18.1	18.2
10/1/2016	18	18.1	17.9	18.2	18.6	18.5	18.4	18.1	18.2
10/1/2016	19	18.1	17.8	17.8	18.4	18.3	18.2	18.1	18.2
10/1/2016	20	18.0	17.8	17.4	18.2	18.1	18.1	18.1	18.1
10/1/2016	21	18.0	17.7	17.1	17.7	17.8	17.8	18.0	18.1
10/1/2016	22	18.0	17.7	16.8	17.4	17.4	17.4	18.0	18.1
10/1/2016	23	17.9	17.7	16.6	17.1	17.1	17.1	18.0	18.0
10/1/2016	24	17.9	17.6	16.5	16.8	16.8	16.8	18.0	18.0
10/2/2016	1	17.8	17.5	16.3	16.5	16.5	16.5	17.9	18.0
10/2/2016	2	17.8	17.5	16.2	16.3	16.3	16.3	17.9	17.9
10/2/2016	3	17.8	17.4	16.1	16.2	16.1	16.1	17.9	17.9
10/2/2016	4	17.7	17.4	16.0	16.0	16.0	15.9	17.8	17.8
10/2/2016	5	17.7	17.4	16.0	15.9	15.9	15.8	17.8	17.8
10/2/2016	6	17.7	17.3	16.0	15.8	15.8	15.7	17.8	17.8
10/2/2016	7	17.6	17.3	15.9	15.7	15.7	15.7	17.7	17.7
10/2/2016	8	17.6	17.3	15.9	15.7	15.7	15.6	17.7	17.7
10/2/2016	9	17.6	17.3	16.2	15.7	15.7	15.6	17.7	17.7
10/2/2016	10	17.5	17.2	16.3	15.7	15.7	15.7	17.7	17.7
10/2/2016	11	17.5	17.3	16.9	15.9	15.9	16.0	17.7	17.7
10/2/2016	12	17.6	17.4	17.4	16.1	16.1	16.2	17.7	17.7
10/2/2016	13	17.6	17.5	18.1	16.4	16.3	16.4	17.7	17.7
10/2/2016	14	17.6	17.5	18.4	16.8	16.7	16.7	17.7	17.8
10/2/2016	15	17.7	17.6	18.7	17.4	17.3	17.2	17.8	17.8
10/2/2016	16	17.7	17.6	18.5	17.8	17.7	17.6	17.8	17.9
10/2/2016	17	17.7	17.5	18.2	18.1	18.0	17.9	17.8	17.9
10/2/2016	18	17.7	17.5	17.8	18.2	18.1	18.0	17.8	17.9
10/2/2016	19	17.7	17.5	17.4	18.0	18.0	17.9	17.8	17.9
10/2/2016	20	17.7	17.5	17.0	17.7	17.7	17.7	17.8	17.9
10/2/2016	21	17.7	17.5	16.7	17.4	17.4	17.4	17.8	17.8
10/2/2016	22	17.7	17.4	16.4	17.0	17.1	17.1	17.8	17.8
10/2/2016	23	17.7	17.3	16.2	16.7	16.7	16.8	17.8	17.8
10/2/2016	24	17.7	17.3	16.1	16.4	16.4	16.5	17.8	17.8
10/3/2016	1	17.6	17.3	16.0	16.2	16.2	16.2	17.8	17.7

10/3/2016	2	17.6	17.2	15.9	16.0	16.0	16.0	17.7	17.7
10/3/2016	3	17.6	17.2	15.9	15.8	15.8	15.7	17.7	17.7
10/3/2016	4	17.5	17.2	15.7	15.7	15.7	15.6	17.7	17.7
10/3/2016	5	17.5	17.1	15.7	15.6	15.6	15.5	17.6	17.6
10/3/2016	6	17.5	17.1	15.6	15.5	15.5	15.4	17.6	17.6
10/3/2016	7	17.4	17.1	15.5	15.4	15.4	15.3	17.5	17.5
10/3/2016	8	17.4	17.0	15.5	15.3	15.3	15.2	17.5	17.5
10/3/2016	9	17.4	17.0	15.7	15.4	15.3	15.2	17.5	17.5
10/3/2016	10	17.3	17.1	16.2	15.4	15.4	15.4	17.5	17.4
10/3/2016	11	17.3	17.1	16.8	15.5	15.4	15.6	17.5	17.4
10/3/2016	12	17.4	N/A	18.0	15.7	15.6	15.8	17.5	17.5
10/3/2016	13	17.4	N/A	18.1	16.2	16.0	16.2	17.5	17.6
10/3/2016	14	17.4	N/A	18.5	16.7	16.6	16.5	17.5	17.6
10/3/2016	15	17.5	N/A	18.5	17.3	17.2	17.0	17.5	17.5
10/3/2016	16	17.5	N/A	18.3	17.8	17.8	17.6	17.5	17.5
10/3/2016	17	17.5	N/A	18.0	18.0	18.0	18.0	17.5	17.5
10/3/2016	18	17.5	N/A	17.6	18.0	18.0	17.9	17.5	17.5
10/3/2016	19	17.5	N/A	17.2	17.8	17.8	17.8	17.5	17.5
10/3/2016	20	17.5	N/A	16.9	17.5	17.6	17.6	17.5	17.5
10/3/2016	21	17.5	N/A	16.7	17.2	17.2	17.3	17.5	17.5
10/3/2016	22	17.5	N/A	16.5	16.8	16.9	17.0	17.5	17.5
10/3/2016	23	17.5	N/A	16.4	16.6	16.6	16.7	17.5	17.4
10/3/2016	24	17.5	N/A	16.3	16.3	16.4	16.4	17.5	17.4
10/4/2016	1	17.4	N/A	16.3	16.1	16.2	16.2	17.5	17.4
10/4/2016	2	17.4	N/A	16.2	16.0	16.1	16.1	17.5	17.4
10/4/2016	3	17.4	N/A	16.2	15.9	16.0	16.0	17.4	17.4
10/4/2016	4	17.4	N/A	16.1	15.9	15.9	15.8	17.4	17.3
10/4/2016	5	17.3	N/A	16.1	15.8	15.8	15.8	17.4	17.3
10/4/2016	6	17.3	N/A	16.0	15.7	15.8	15.7	17.4	17.2
10/4/2016	7	17.3	N/A	15.8	15.7	15.7	15.6	17.3	17.2
10/4/2016	8	17.2	N/A	15.8	15.6	15.6	15.6	17.3	17.2
10/4/2016	9	17.2	N/A	15.9	15.6	15.6	15.6	17.3	17.2
10/4/2016	10	17.2	N/A	16.1	15.5	15.5	15.6	17.3	17.1
10/4/2016	11	17.2	N/A	16.5	15.7	15.6	15.7	17.3	17.1
10/4/2016	12	17.2	N/A	17.1	15.8	15.7	16.0	17.3	17.2
10/4/2016	13	17.2	N/A	17.7	16.0	15.9	16.2	17.3	17.2
10/4/2016	14	17.2	N/A	18.2	16.4	16.3	16.4	17.3	17.3
10/4/2016	15	17.3	N/A	18.1	16.8	16.8	16.7	17.3	17.3
10/4/2016	16	17.3	N/A	17.9	17.3	17.3	17.1	17.4	17.3
10/4/2016	17	17.3	N/A	17.6	17.6	17.6	17.5	17.4	17.3
10/4/2016	18	17.3	N/A	17.3	17.6	17.6	17.6	17.4	17.3
10/4/2016	19	17.3	N/A	17.0	17.4	17.5	17.5	17.4	17.3
10/4/2016	20	17.3	N/A	16.7	17.2	17.2	17.3	17.4	17.3
10/4/2016	21	17.3	N/A	16.6	16.9	17.0	17.0	17.4	17.3
10/4/2016	22	17.3	N/A	16.5	16.7	16.7	16.8	17.4	17.3
10/4/2016	23	17.3	N/A	16.5	16.5	16.5	16.6	17.4	17.3
10/4/2016	24	17.3	N/A	16.4	16.3	16.3	16.3	17.4	17.2
10/5/2016	1	17.3	N/A	16.2	16.1	16.2	16.2	17.3	17.2
10/5/2016	2	17.2	N/A	16.1	16.0	16.1	16.0	17.3	17.2
10/5/2016	3	17.2	N/A	16.0	15.9	15.9	15.9	17.3	17.2
10/5/2016	4	17.2	N/A	16.0	15.8	15.9	15.8	17.3	17.2
10/5/2016	5	17.2	N/A	16.0	15.7	15.8	15.7	17.3	17.1
10/5/2016	6	17.1	N/A	16.0	15.7	15.7	15.7	17.2	17.1
10/5/2016	7	17.1	N/A	16.0	15.6	15.6	15.6	17.2	17.1

10/5/2016	8	17.1	N/A	15.9	15.5	15.6	15.5	17.2	17.1
10/5/2016	9	17.1	N/A	16.0	15.6	15.5	15.5	17.2	17.1
10/5/2016	10	17.1	N/A	16.3	15.6	15.6	15.6	17.2	17.1
10/5/2016	11	17.1	N/A	16.6	15.7	15.7	15.7	17.2	17.1
10/5/2016	12	17.1	N/A	17.4	16.0	15.9	15.9	17.2	17.1
10/5/2016	13	17.1	N/A	17.7	16.2	16.2	16.1	17.2	17.2
10/5/2016	14	17.1	N/A	18.0	16.6	16.5	16.5	17.2	17.2
10/5/2016	15	17.2	N/A	18.1	17.1	17.0	16.8	17.2	17.2
10/5/2016	16	17.2	N/A	18.0	17.5	17.4	17.2	17.2	17.2
10/5/2016	17	17.2	N/A	17.6	17.6	17.6	17.4	17.2	17.2
10/5/2016	18	17.2	N/A	17.2	17.6	17.7	17.4	17.2	17.2
10/5/2016	19	17.2	N/A	16.9	17.5	17.5	17.4	17.2	17.2
10/5/2016	20	17.2	N/A	16.6	17.2	17.2	17.2	17.2	17.2
10/5/2016	21	17.2	N/A	16.3	16.8	16.8	16.8	17.2	17.2
10/5/2016	22	17.1	N/A	16.1	16.5	16.5	16.5	17.2	17.1
10/5/2016	23	17.1	N/A	15.9	16.2	16.2	16.2	17.2	17.1
10/5/2016	24	17.1	N/A	15.8	15.9	15.9	15.9	17.2	17.1
10/6/2016	1	17.1	N/A	15.7	15.7	15.7	15.6	17.2	17.1
10/6/2016	2	17.1	N/A	15.6	15.5	15.5	15.4	17.1	17.0
10/6/2016	3	17.0	N/A	15.5	15.3	15.4	15.2	17.1	17.0
10/6/2016	4	17.0	N/A	15.5	15.2	15.3	15.1	17.1	17.0
10/6/2016	5	17.0	N/A	15.4	15.1	15.2	15.0	17.0	16.9
10/6/2016	6	16.9	N/A	15.3	15.0	15.1	14.9	17.0	16.9
10/6/2016	7	16.9	N/A	15.3	14.9	15.0	14.8	17.0	16.8
10/6/2016	8	16.9	N/A	15.3	14.9	14.9	14.7	16.9	16.8
10/6/2016	9	16.8	N/A	15.5	14.9	14.9	14.8	16.9	16.8
10/6/2016	10	16.8	N/A	15.8	15.0	15.0	14.9	16.9	16.8
10/6/2016	11	16.8	N/A	16.3	15.2	15.1	15.2	16.9	16.8
10/6/2016	12	16.8	N/A	16.8	15.3	15.2	15.3	16.9	16.8
10/6/2016	13	16.8	N/A	17.1	15.5	15.5	15.4	16.9	16.8
10/6/2016	14	16.9	N/A	17.3	16.1	16.0	15.8	16.9	16.8
10/6/2016	15	16.9	N/A	17.4	16.5	16.5	16.3	16.9	16.9
10/6/2016	16	16.9	N/A	17.3	16.8	16.8	16.6	16.9	16.9
10/6/2016	17	16.9	N/A	17.2	17.0	17.0	16.8	16.9	16.9
10/6/2016	18	16.9	N/A	16.9	17.0	17.0	16.9	16.9	16.9
10/6/2016	19	16.9	N/A	16.6	16.9	16.9	16.8	16.9	16.9
10/6/2016	20	16.9	N/A	16.4	16.7	16.7	16.6	16.9	16.9
10/6/2016	21	16.9	N/A	16.2	16.5	16.5	16.4	16.9	16.9
10/6/2016	22	16.9	N/A	16.2	16.2	16.3	16.2	17.0	16.9
10/6/2016	23	16.9	N/A	16.1	16.0	16.1	16.0	17.0	16.9
10/6/2016	24	16.9	N/A	16.2	15.9	15.9	15.9	17.0	16.9
10/7/2016	1	16.9	N/A	16.1	15.8	15.8	15.7	17.0	16.9
10/7/2016	2	16.9	N/A	16.0	15.7	15.7	15.6	16.9	16.8
10/7/2016	3	16.9	N/A	16.0	15.7	15.7	15.6	16.9	16.8
10/7/2016	4	16.8	N/A	16.0	15.7	15.7	15.5	16.9	16.8
10/7/2016	5	16.8	N/A	16.0	15.7	15.7	15.5	16.9	16.7
10/7/2016	6	16.8	N/A	16.0	15.7	15.7	15.5	16.9	16.7
10/7/2016	7	16.7	N/A	15.9	15.6	15.7	15.5	16.8	16.7
10/7/2016	8	16.7	N/A	15.9	15.6	15.6	15.5	16.8	16.7
10/7/2016	9	16.7	N/A	15.9	15.6	15.6	15.5	16.8	16.7
10/7/2016	10	16.7	N/A	16.2	15.7	15.7	15.6	16.8	16.7
10/7/2016	11	16.7	N/A	16.4	15.7	15.7	15.7	16.8	16.7
10/7/2016	12	16.7	N/A	16.7	15.9	15.8	15.9	16.8	16.7
10/7/2016	13	16.7	N/A	17.2	16.0	16.0	16.1	16.8	16.7

10/7/2016	14	16.8	N/A	17.5	16.3	16.3	16.3	16.8	16.7
10/7/2016	15	16.8	N/A	17.6	16.5	16.5	16.4	16.8	16.7
10/7/2016	16	16.8	N/A	17.4	16.8	16.7	16.6	16.8	16.7
10/7/2016	17	16.8	N/A	16.8	16.9	16.8	16.7	16.7	16.7
10/7/2016	18	16.8	N/A	16.4	16.9	16.8	16.6	16.7	16.7
10/7/2016	19	16.7	N/A	15.9	16.6	16.6	16.4	16.7	16.6
10/7/2016	20	16.7	N/A	15.6	16.2	16.3	16.2	16.7	16.6
10/7/2016	21	16.6	N/A	15.5	15.9	16.0	15.9	16.7	16.6
10/7/2016	22	16.6	N/A	15.5	15.6	15.7	15.6	16.6	16.6
10/7/2016	23	16.6	N/A	15.5	15.4	15.4	15.4	16.6	16.5
10/7/2016	24	16.6	N/A	15.5	15.3	15.3	15.2	16.6	16.5
10/8/2016	1	16.5	N/A	15.6	15.2	15.2	15.1	16.6	16.5
10/8/2016	2	16.5	N/A	15.6	15.2	15.2	15.1	16.5	16.4
10/8/2016	3	16.5	N/A	15.6	15.2	15.2	15.1	16.5	16.4
10/8/2016	4	16.5	N/A	15.6	15.2	15.2	15.1	16.5	16.4
10/8/2016	5	16.4	N/A	15.6	15.2	15.3	15.1	16.5	16.4
10/8/2016	6	16.4	N/A	15.6	15.2	15.3	15.1	16.5	16.3
10/8/2016	7	16.4	N/A	15.6	15.2	15.3	15.1	16.4	16.3
10/8/2016	8	16.4	N/A	15.6	15.2	15.2	15.1	16.4	16.3
10/8/2016	9	16.4	N/A	15.7	15.2	15.2	15.2	16.4	16.3
10/8/2016	10	16.4	N/A	15.9	15.3	15.3	15.2	16.5	16.3
10/8/2016	11	16.4	N/A	16.2	15.5	15.4	15.4	16.5	16.3
10/8/2016	12	16.4	N/A	16.7	15.6	15.6	15.6	16.5	16.4
10/8/2016	13	16.4	N/A	17.2	15.8	15.8	15.9	16.5	16.4
10/8/2016	14	16.5	N/A	17.4	16.2	16.1	16.0	16.5	16.5
10/8/2016	15	16.5	N/A	17.7	16.5	16.5	16.4	16.6	16.5
10/8/2016	16	16.6	N/A	17.5	16.9	16.9	16.7	16.6	16.6
10/8/2016	17	16.6	N/A	17.2	17.2	17.2	17.0	16.6	16.6
10/8/2016	18	16.6	N/A	16.8	17.2	17.2	17.1	16.6	16.6
10/8/2016	19	16.6	N/A	16.4	17.1	17.1	17.0	16.6	16.6
10/8/2016	20	16.6	N/A	16.1	16.8	16.8	16.8	16.6	16.6
10/8/2016	21	16.6	N/A	15.9	16.4	16.5	16.5	16.6	16.5
10/8/2016	22	16.6	N/A	15.8	16.1	16.2	16.2	16.6	16.5
10/8/2016	23	16.5	N/A	15.8	15.9	15.9	15.9	16.6	16.5
10/8/2016	24	16.5	N/A	15.7	15.7	15.7	15.7	16.6	16.5
10/9/2016	1	16.5	N/A	15.7	15.6	15.6	15.5	16.5	16.4
10/9/2016	2	16.5	N/A	15.7	15.5	15.5	15.4	16.5	16.4
10/9/2016	3	16.4	N/A	15.7	15.5	15.5	15.4	16.5	16.4
10/9/2016	4	16.4	N/A	15.7	15.4	15.5	15.3	16.5	16.4
10/9/2016	5	16.4	N/A	15.6	15.4	15.4	15.3	16.5	16.3
10/9/2016	6	16.4	N/A	15.5	15.3	15.3	15.2	16.4	16.3
10/9/2016	7	16.4	N/A	15.5	15.3	15.3	15.2	16.4	16.3
10/9/2016	8	16.3	N/A	15.4	15.2	15.2	15.1	16.4	16.3
10/9/2016	9	16.3	N/A	15.5	15.2	15.2	15.1	16.4	16.2
10/9/2016	10	16.3	N/A	15.6	15.2	15.2	15.1	16.4	16.3
10/9/2016	11	16.3	N/A	15.9	15.3	15.3	15.2	16.4	16.2
10/9/2016	12	16.3	N/A	16.2	15.4	15.4	15.3	16.4	16.3
10/9/2016	13	16.3	N/A	16.4	15.5	15.5	15.5	16.4	16.3
10/9/2016	14	16.3	N/A	16.4	15.7	15.7	15.6	16.4	16.3
10/9/2016	15	16.3	N/A	16.4	15.9	15.9	15.7	16.4	16.3
10/9/2016	16	16.3	N/A	16.3	16.0	16.0	15.8	16.4	16.3
10/9/2016	17	16.3	N/A	16.2	16.1	16.1	15.9	16.4	16.3
10/9/2016	18	16.4	N/A	16.0	16.0	16.0	15.9	16.4	16.3
10/9/2016	19	16.3	N/A	15.9	15.9	15.9	15.8	16.4	16.3

10/9/2016	20	16.3	N/A	15.8	15.8	15.8	15.7	16.4	16.3
10/9/2016	21	16.3	N/A	15.7	15.7	15.7	15.6	16.4	16.3
10/9/2016	22	16.3	N/A	15.6	15.5	15.6	15.5	16.4	16.3
10/9/2016	23	16.3	N/A	15.5	15.4	15.5	15.4	16.4	16.2
10/9/2016	24	16.3	N/A	15.5	15.3	15.3	15.2	16.4	16.2
10/10/2016	1	16.3	N/A	15.5	15.2	15.3	15.2	16.4	16.2
10/10/2016	2	16.3	N/A	15.4	15.2	15.2	15.1	16.3	16.2
10/10/2016	3	16.2	N/A	15.4	15.1	15.1	15.0	16.3	16.2
10/10/2016	4	16.2	N/A	15.4	15.1	15.1	14.9	16.3	16.2
10/10/2016	5	16.2	N/A	15.3	15.0	15.0	14.9	16.3	16.2
10/10/2016	6	16.2	N/A	15.2	15.0	15.0	14.8	16.3	16.2
10/10/2016	7	16.2	N/A	15.2	14.9	15.0	14.8	16.3	16.1
10/10/2016	8	16.2	N/A	15.2	14.9	14.9	14.8	16.2	16.1
10/10/2016	9	16.1	N/A	15.1	14.8	14.8	14.7	16.2	16.1
10/10/2016	10	16.1	N/A	15.2	14.8	14.8	14.7	16.2	16.1
10/10/2016	11	16.1	N/A	15.3	14.7	14.8	14.7	16.2	16.1
10/10/2016	12	16.1	N/A	15.5	14.8	14.8	14.7	16.2	16.1
10/10/2016	13	16.1	N/A	15.8	14.9	14.9	14.8	16.2	16.1
10/10/2016	14	16.1	N/A	16.0	15.0	15.0	15.0	16.2	16.1
10/10/2016	15	16.1	N/A	16.0	15.2	15.2	15.1	16.2	16.1
10/10/2016	16	16.1	N/A	15.8	15.3	15.3	15.1	16.2	16.1
10/10/2016	17	16.1	N/A	15.6	15.4	15.4	15.2	16.2	16.1
10/10/2016	18	16.1	N/A	15.3	15.3	15.4	15.2	16.2	16.1
10/10/2016	19	16.1	N/A	15.2	15.2	15.2	15.1	16.1	16.0
10/10/2016	20	16.0	N/A	15.0	15.0	15.1	14.9	16.1	16.0
10/10/2016	21	16.0	N/A	14.8	14.7	14.8	14.6	16.1	16.0
10/10/2016	22	16.0	N/A	14.7	14.6	14.6	14.5	16.1	15.9
10/10/2016	23	16.0	N/A	14.6	14.4	14.4	14.3	16.1	15.9
10/10/2016	24	16.0	N/A	14.6	14.2	14.3	14.1	16.0	15.9
10/11/2016	1	15.9	N/A	14.6	14.1	14.1	14.0	16.0	15.9
10/11/2016	2	15.9	N/A	14.5	14.0	14.1	13.9	15.9	15.8
10/11/2016	3	15.9	N/A	14.3	14.0	14.0	13.8	15.9	15.8
10/11/2016	4	15.8	N/A	14.2	13.9	13.9	13.7	15.9	15.8
10/11/2016	5	15.8	N/A	14.0	13.8	13.8	13.6	15.8	15.7
10/11/2016	6	15.8	N/A	13.9	13.6	13.7	13.5	15.8	15.7
10/11/2016	7	15.7	N/A	13.8	13.4	13.5	13.3	15.7	15.6
10/11/2016	8	15.6	N/A	13.6	13.3	13.4	13.2	15.7	15.5
10/11/2016	9	15.6	N/A	13.7	13.3	13.3	13.1	15.6	15.5
10/11/2016	10	15.5	N/A	14.2	13.4	13.3	13.2	15.6	15.5
10/11/2016	11	15.5	N/A	14.6	13.4	13.3	13.4	15.6	15.5
10/11/2016	12	15.5	N/A	15.2	13.5	13.4	13.5	15.7	15.5
10/11/2016	13	15.6	N/A	15.8	13.8	13.7	13.8	15.7	15.6
10/11/2016	14	15.6	N/A	16.3	14.2	14.2	14.1	15.7	15.6
10/11/2016	15	15.7	N/A	16.5	14.8	14.8	14.6	15.8	15.7
10/11/2016	16	15.7	N/A	16.4	15.3	15.3	15.1	15.8	15.7
10/11/2016	17	15.8	N/A	16.0	15.7	15.7	15.4	15.9	15.8
10/11/2016	18	15.8	N/A	15.6	15.8	15.8	15.5	15.9	15.8
10/11/2016	19	15.8	N/A	15.2	15.6	15.7	15.5	15.9	15.8
10/11/2016	20	15.8	N/A	14.8	15.3	15.4	15.3	15.9	15.8
10/11/2016	21	15.8	N/A	14.5	14.9	15.0	14.9	15.8	15.7
10/11/2016	22	15.8	N/A	14.2	14.6	14.7	14.6	15.8	15.7
10/11/2016	23	15.7	N/A	14.1	14.2	14.3	14.2	15.8	15.7
10/11/2016	24	15.7	N/A	14.0	13.9	14.0	13.9	15.8	15.7
10/12/2016	1	15.7	N/A	13.9	13.7	13.7	13.6	15.7	15.7

10/12/2016	2	15.7	N/A	13.8	13.5	13.5	13.4	15.7	15.6
10/12/2016	3	15.6	N/A	13.8	13.3	13.4	13.2	15.7	15.6
10/12/2016	4	15.6	N/A	13.7	13.2	13.3	13.1	15.6	15.5
10/12/2016	5	15.5	N/A	13.7	13.1	13.2	13.0	15.6	15.5
10/12/2016	6	15.5	N/A	13.6	13.0	13.1	12.9	15.5	15.4
10/12/2016	7	15.5	N/A	13.5	13.0	13.0	12.8	15.5	15.4
10/12/2016	8	15.4	N/A	13.5	12.9	12.9	12.8	15.4	15.3
10/12/2016	9	15.4	N/A	13.5	12.9	12.9	12.7	15.4	15.3
10/12/2016	10	15.3	N/A	14.0	13.1	13.0	12.9	15.4	15.3
10/12/2016	11	15.3	N/A	14.4	13.1	13.0	13.1	15.4	15.3
10/12/2016	12	15.3	N/A	15.0	13.3	13.2	13.3	15.4	15.3
10/12/2016	13	15.4	N/A	15.5	13.5	13.5	13.5	15.4	15.4
10/12/2016	14	15.4	N/A	16.0	14.0	14.0	13.9	15.5	15.4
10/12/2016	15	15.5	N/A	16.3	14.6	14.6	14.4	15.5	15.5
10/12/2016	16	15.5	N/A	16.2	15.1	15.1	14.8	15.5	15.5
10/12/2016	17	15.5	N/A	15.8	15.4	15.4	15.1	15.6	15.6
10/12/2016	18	15.6	N/A	15.5	15.6	15.6	15.3	15.6	15.6
10/12/2016	19	15.6	N/A	15.1	15.4	15.5	15.3	15.6	15.6
10/12/2016	20	15.6	N/A	14.7	15.2	15.2	15.2	15.7	15.6
10/12/2016	21	15.6	N/A	14.5	14.9	15.0	14.9	15.7	15.5
10/12/2016	22	15.6	N/A	14.4	14.6	14.7	14.6	15.6	15.5
10/12/2016	23	15.6	N/A	14.4	14.4	14.4	14.4	15.6	15.5
10/12/2016	24	15.6	N/A	14.5	14.2	14.2	14.1	15.6	15.5
10/13/2016	1	15.6	N/A	14.5	14.1	14.1	14.0	15.6	15.5
10/13/2016	2	15.5	N/A	14.5	14.0	14.1	13.9	15.6	15.5
10/13/2016	3	15.5	N/A	14.6	14.0	14.0	13.9	15.6	15.5
10/13/2016	4	15.5	N/A	14.5	14.0	14.1	13.9	15.6	15.4
10/13/2016	5	15.5	N/A	14.5	14.0	14.1	13.9	15.6	15.4
10/13/2016	6	15.5	N/A	14.5	14.0	14.1	13.9	15.6	15.4
10/13/2016	7	15.5	N/A	14.5	14.0	14.1	13.9	15.5	15.4
10/13/2016	8	15.4	N/A	14.5	14.0	14.1	13.9	15.5	15.4
10/13/2016	9	15.4	N/A	14.5	14.0	14.1	13.9	15.5	15.4
10/13/2016	10	15.4	N/A	14.5	14.1	14.1	13.9	15.5	15.4
10/13/2016	11	15.4	N/A	14.6	14.1	14.1	14.0	15.5	15.4
10/13/2016	12	15.4	N/A	14.7	14.1	14.1	14.0	15.5	15.4
10/13/2016	13	15.4	N/A	14.8	14.1	14.1	14.0	15.5	15.4
10/13/2016	14	15.4	N/A	14.9	14.2	14.2	14.1	15.5	15.4
10/13/2016	15	15.4	N/A	14.8	14.3	14.3	14.1	15.5	15.4
10/13/2016	16	15.4	N/A	14.8	14.3	14.4	14.2	15.5	15.4
10/13/2016	17	15.4	N/A	14.7	14.4	14.4	14.2	15.4	15.3
10/13/2016	18	15.4	N/A	14.6	14.3	14.4	14.2	15.4	15.3
10/13/2016	19	15.4	N/A	14.5	14.3	14.3	14.2	15.4	15.3
10/13/2016	20	15.4	N/A	14.4	14.2	14.3	14.1	15.4	15.3
10/13/2016	21	15.3	N/A	14.4	14.1	14.2	14.1	15.4	15.3
10/13/2016	22	15.3	N/A	14.3	14.1	14.1	14.0	15.4	15.3
10/13/2016	23	15.3	N/A	14.3	14.0	14.0	13.9	15.4	15.3
10/13/2016	24	15.3	N/A	14.2	13.9	14.0	13.8	15.4	15.2
10/14/2016	1	15.3	N/A	14.2	13.8	13.9	13.8	15.4	15.2
10/14/2016	2	15.3	N/A	14.2	13.8	13.9	13.7	15.4	15.2
10/14/2016	3	15.3	N/A	14.2	13.8	13.8	13.7	15.3	15.2
10/14/2016	4	15.3	N/A	14.2	13.8	13.8	13.6	15.3	15.2
10/14/2016	5	15.3	N/A	14.2	13.7	13.8	13.6	15.3	15.2
10/14/2016	6	15.3	N/A	14.1	13.7	13.7	13.5	15.3	15.2
10/14/2016	7	15.2	N/A	14.1	13.7	13.7	13.5	15.3	15.2

10/14/2016	8	15.2	N/A	14.0	13.6	13.7	13.5	15.3	15.2
10/14/2016	9	15.2	N/A	14.1	13.7	13.7	13.5	15.3	15.2
10/14/2016	10	15.2	N/A	14.3	13.7	14.4	13.2	15.3	15.2
10/14/2016	11	15.2	N/A	14.7	13.9	14.9	14.6	15.3	15.2
10/14/2016	12	15.2	N/A	15.3	14.0	15.1	14.9	15.3	15.2
10/14/2016	13	15.3	N/A	15.5	14.1	15.2	14.9	15.4	15.3
10/14/2016	14	15.4	N/A	15.7	14.4	15.2	15.1	15.4	15.3
10/14/2016	15	15.4	N/A	15.9	14.8	15.3	15.2	15.4	15.4
10/14/2016	16	15.4	N/A	15.7	15.1	15.4	15.3	15.5	15.5
10/14/2016	17	15.5	N/A	15.5	15.2	15.4	15.3	15.5	15.5
10/14/2016	18	15.5	N/A	15.4	15.3	15.5	15.3	15.5	15.5
10/14/2016	19	15.5	N/A	15.2	15.2	15.4	15.3	15.5	15.5
10/14/2016	20	15.5	N/A	14.9	15.0	15.4	15.3	15.6	15.5
10/14/2016	21	15.4	N/A	14.7	14.9	15.4	15.2	15.6	15.5
10/14/2016	22	15.4	N/A	14.6	14.7	15.3	15.2	15.5	15.4
10/14/2016	23	15.4	N/A	14.5	14.5	15.3	15.1	15.5	15.5
10/14/2016	24	15.4	N/A	14.4	14.3	15.3	15.1	15.5	15.4
10/15/2016	1	15.4	N/A	14.3	14.2	15.2	15.0	15.5	15.4
10/15/2016	2	15.4	N/A	14.2	14.1	15.2	15.0	15.5	15.4
10/15/2016	3	15.3	N/A	14.3	14.0	15.2	15.0	15.4	15.4
10/15/2016	4	15.3	N/A	14.3	13.9	15.2	14.9	15.4	15.3
10/15/2016	5	15.3	N/A	14.2	13.8	15.1	14.9	15.4	15.3
10/15/2016	6	15.3	N/A	14.2	13.8	15.1	14.8	15.4	15.3
10/15/2016	7	15.3	N/A	14.1	13.8	15.1	14.8	15.4	15.3
10/15/2016	8	15.2	N/A	14.1	13.8	15.1	14.8	15.4	15.2
10/15/2016	9	15.2	N/A	14.3	13.8	15.1	14.8	15.3	15.3
10/15/2016	10	15.2	N/A	14.4	13.8	15.1	14.8	15.3	15.3
10/15/2016	11	15.2	N/A	14.5	13.8	15.1	14.8	15.3	15.3
10/15/2016	12	15.2	N/A	14.5	13.9	15.1	14.8	15.3	15.2
10/15/2016	13	15.2	N/A	14.5	14.0	15.1	14.8	15.3	15.2
10/15/2016	14	15.2	N/A	14.5	14.1	15.1	14.8	15.3	15.2
10/15/2016	15	15.2	N/A	14.6	14.1	15.0	14.8	15.2	15.2
10/15/2016	16	15.1	N/A	14.6	14.2	15.0	14.8	15.2	15.2
10/15/2016	17	15.1	N/A	14.6	14.2	15.0	14.8	15.2	15.2
10/15/2016	18	15.1	N/A	14.6	14.2	15.0	14.8	15.2	15.1
10/15/2016	19	15.1	N/A	14.5	14.2	15.0	14.8	15.2	15.1
10/15/2016	20	15.1	N/A	14.5	14.2	14.9	14.8	15.2	15.0
10/15/2016	21	15.1	N/A	14.5	14.2	14.9	14.8	15.2	15.0
10/15/2016	22	15.0	N/A	14.4	14.2	14.9	14.7	15.1	15.0
10/15/2016	23	15.0	N/A	14.4	14.1	14.9	14.7	15.1	15.0
10/15/2016	24	15.0	N/A	14.3	14.1	14.9	14.7	15.1	15.0
10/16/2016	1	15.0	N/A	14.2	14.1	14.9	14.7	15.1	15.1
10/16/2016	2	15.0	N/A	14.1	14.0	14.9	14.7	15.1	15.0
10/16/2016	3	15.0	N/A	14.0	14.0	14.9	14.6	15.1	15.0
10/16/2016	4	15.0	N/A	13.9	13.8	14.8	14.6	15.1	15.0
10/16/2016	5	14.9	N/A	13.8	13.7	14.8	14.6	15.0	15.0
10/16/2016	6	14.9	N/A	13.7	13.6	14.8	14.5	15.0	15.0
10/16/2016	7	14.9	N/A	13.7	13.5	14.7	14.5	15.0	14.9
10/16/2016	8	14.9	N/A	13.8	13.4	14.7	14.4	15.0	14.9
10/16/2016	9	14.9	N/A	14.0	13.4	14.7	14.5	15.0	14.9
10/16/2016	10	14.9	N/A	14.2	13.4	14.7	14.5	15.0	14.9
10/16/2016	11	14.9	N/A	14.6	13.6	14.7	14.6	15.0	14.9
10/16/2016	12	14.9	N/A	15.0	13.9	14.8	14.7	15.0	14.9
10/16/2016	13	14.9	N/A	15.2	14.0	14.8	14.6	15.0	14.9

10/16/2016	14	14.9	N/A	15.3	14.3	14.9	14.7	15.0	15.0
10/16/2016	15	15.0	N/A	15.4	14.6	14.9	14.8	15.0	15.0
10/16/2016	16	15.0	N/A	15.4	14.9	15.0	14.9	15.0	15.0
10/16/2016	17	15.0	N/A	15.2	15.0	15.0	14.9	15.1	15.0
10/16/2016	18	15.0	N/A	15.1	15.1	15.0	14.9	15.1	15.1
10/16/2016	19	15.0	N/A	14.9	15.0	15.0	14.9	15.1	15.0
10/16/2016	20	15.0	N/A	14.7	14.9	15.0	14.9	15.1	15.0
10/16/2016	21	15.0	N/A	14.6	14.8	15.0	14.9	15.1	15.0
10/16/2016	22	15.0	N/A	14.6	14.6	14.9	14.8	15.1	15.0
10/16/2016	23	15.0	N/A	14.6	14.5	14.9	14.8	15.1	15.0
10/16/2016	24	15.0	N/A	14.5	14.4	14.9	14.8	15.1	14.9
10/17/2016	1	14.9	N/A	14.5	14.4	14.9	14.7	15.0	15.0
10/17/2016	2	14.9	N/A	14.4	14.3	14.9	14.7	15.0	15.0
10/17/2016	3	14.9	N/A	14.4	14.2	14.9	14.7	15.0	14.9
10/17/2016	4	14.9	N/A	14.3	14.2	14.8	14.6	15.0	14.9
10/17/2016	5	14.9	N/A	14.2	14.1	14.8	14.6	15.0	14.9
10/17/2016	6	14.9	N/A	14.1	14.0	14.8	14.6	15.0	14.9
10/17/2016	7	14.9	N/A	14.0	13.9	14.8	14.6	15.0	14.9
10/17/2016	8	14.9	N/A	14.0	13.9	14.8	14.6	15.0	14.9
10/17/2016	9	14.9	N/A	14.1	13.8	14.7	14.6	15.0	14.9
10/17/2016	10	14.9	N/A	14.3	13.8	14.7	14.6	15.0	14.9
10/17/2016	11	14.9	N/A	15.0	14.0	14.8	14.7	15.0	14.9
10/17/2016	12	14.9	N/A	15.7	14.2	14.9	14.8	15.0	15.0
10/17/2016	13	15.0	N/A	16.2	14.3	15.0	14.9	15.1	15.0
10/17/2016	14	15.0	N/A	16.5	14.8	15.1	15.0	15.1	15.1
10/17/2016	15	15.1	N/A	16.6	15.3	15.2	15.1	15.1	15.1
10/17/2016	16	15.1	N/A	16.4	15.8	15.2	15.2	15.2	15.2
10/17/2016	17	15.2	N/A	16.0	16.0	15.3	15.3	15.2	15.2
10/17/2016	18	15.2	N/A	15.6	16.1	15.3	15.3	15.2	15.2
10/17/2016	19	15.2	N/A	15.1	15.9	15.3	15.3	15.3	15.2
10/17/2016	20	15.2	N/A	14.7	15.6	15.2	15.2	15.3	15.1
10/17/2016	21	15.1	N/A	14.4	15.2	15.2	15.1	15.2	15.2
10/17/2016	22	15.1	N/A	14.2	14.9	15.1	15.0	15.2	15.1
10/17/2016	23	15.1	N/A	14.1	14.5	15.0	14.9	15.2	15.0
10/17/2016	24	15.0	N/A	14.0	14.2	14.9	14.8	15.1	15.0
10/18/2016	1	15.0	N/A	14.0	14.0	14.9	14.7	15.1	15.0
10/18/2016	2	15.0	N/A	13.9	13.8	14.8	14.6	15.1	14.9
10/18/2016	3	14.9	N/A	13.9	13.7	14.8	14.6	15.0	14.9
10/18/2016	4	14.9	N/A	13.9	13.6	14.8	14.5	15.0	14.9
10/18/2016	5	14.9	N/A	13.9	13.5	14.7	14.5	15.0	14.9
10/18/2016	6	14.9	N/A	13.9	13.5	14.7	14.5	15.0	14.9
10/18/2016	7	14.9	N/A	14.0	13.5	14.7	14.5	14.9	14.9
10/18/2016	8	14.8	N/A	14.0	13.5	14.7	14.5	14.9	14.8
10/18/2016	9	14.8	N/A	14.1	13.6	14.7	14.5	14.9	14.8
10/18/2016	10	14.8	N/A	14.2	13.7	14.7	14.5	14.9	14.8
10/18/2016	11	14.8	N/A	14.5	13.8	14.7	14.6	15.0	14.8
10/18/2016	12	14.8	N/A	15.1	14.0	14.8	14.7	15.0	14.9
10/18/2016	13	14.9	N/A	15.6	14.1	14.8	14.7	15.0	14.9
10/18/2016	14	14.9	N/A	15.8	14.3	14.9	14.7	15.0	15.0
10/18/2016	15	14.9	N/A	15.8	14.7	15.0	14.9	15.1	15.0
10/18/2016	16	15.0	N/A	15.7	15.2	15.0	15.0	15.1	15.0
10/18/2016	17	15.0	N/A	15.5	15.4	15.1	15.0	15.1	15.0
10/18/2016	18	15.0	N/A	15.1	15.4	15.1	15.0	15.1	15.0
10/18/2016	19	15.0	N/A	14.7	15.2	15.0	15.0	15.1	15.0

10/18/2016	20	15.0	N/A	14.5	15.0	15.0	14.9	15.1	15.0
10/18/2016	21	15.0	N/A	14.3	14.7	15.0	14.9	15.1	15.0
10/18/2016	22	14.9	N/A	14.1	14.4	14.9	14.8	15.1	15.0
10/18/2016	23	14.9	N/A	14.1	14.2	14.9	14.7	15.1	14.9
10/18/2016	24	14.9	N/A	13.9	14.0	14.8	14.6	15.0	14.9
10/19/2016	1	14.9	N/A	13.9	13.9	14.8	14.6	15.0	14.9
10/19/2016	2	14.9	N/A	13.9	13.7	14.8	14.5	15.0	14.9
10/19/2016	3	14.9	N/A	13.8	13.6	14.7	14.5	15.0	14.9
10/19/2016	4	14.8	N/A	13.7	13.5	14.7	14.4	14.9	14.8
10/19/2016	5	14.8	N/A	13.6	13.4	14.6	14.4	14.9	14.8
10/19/2016	6	14.8	N/A	13.5	13.3	14.6	14.3	14.9	14.8
10/19/2016	7	14.8	N/A	13.4	13.2	14.6	14.3	14.8	14.7
10/19/2016	8	14.7	N/A	13.4	13.1	14.5	14.3	14.8	14.7
10/19/2016	9	14.7	N/A	13.4	13.1	14.5	14.2	14.8	14.7
10/19/2016	10	14.7	N/A	13.7	13.1	14.5	14.3	14.8	14.7
10/19/2016	11	14.7	N/A	14.1	13.1	14.6	14.3	14.8	14.7
10/19/2016	12	14.7	N/A	14.6	13.2	14.6	14.4	14.8	14.7
10/19/2016	13	14.7	N/A	15.1	13.4	14.6	14.4	14.9	14.8
10/19/2016	14	14.8	N/A	15.5	13.8	14.7	14.5	14.9	14.8
10/19/2016	15	14.8	N/A	15.4	14.3	14.8	14.6	14.9	14.8
10/19/2016	16	14.8	N/A	15.4	14.7	14.8	14.7	14.9	14.8
10/19/2016	17	14.8	N/A	15.1	15.0	14.9	14.8	15.0	14.8
10/19/2016	18	14.8	N/A	14.9	15.0	14.9	14.8	15.0	14.9
10/19/2016	19	14.8	N/A	14.7	14.9	14.9	14.8	15.0	14.8
10/19/2016	20	14.8	N/A	14.5	14.8	14.9	14.8	15.0	14.9
10/19/2016	21	14.8	N/A	14.5	14.6	14.8	14.7	15.0	14.8
10/19/2016	22	14.8	N/A	14.4	14.5	14.8	14.7	15.0	14.8
10/19/2016	23	14.8	N/A	14.4	14.3	14.8	14.7	15.0	14.8
10/19/2016	24	14.8	N/A	14.3	14.2	14.8	14.6	14.9	14.8
10/20/2016	1	14.8	N/A	14.3	14.1	14.8	14.6	14.9	14.8
10/20/2016	2	14.8	N/A	14.3	14.1	14.7	14.6	14.9	14.8
10/20/2016	3	14.8	N/A	14.3	14.0	14.7	14.6	14.9	14.8
10/20/2016	4	14.8	N/A	14.3	14.0	14.7	14.6	14.9	14.8
10/20/2016	5	14.8	N/A	14.3	14.0	14.7	14.5	14.9	14.8
10/20/2016	6	14.8	N/A	14.3	14.0	14.7	14.5	14.9	14.8
10/20/2016	7	14.8	N/A	14.2	14.0	14.7	14.5	14.9	14.8
10/20/2016	8	14.8	N/A	14.2	14.0	14.7	14.5	14.9	14.8
10/20/2016	9	14.8	N/A	14.2	14.0	14.7	14.5	14.9	14.7
10/20/2016	10	14.8	N/A	14.2	14.0	14.7	14.5	14.9	14.8
10/20/2016	11	14.8	N/A	14.3	14.0	14.7	14.5	14.9	14.7
10/20/2016	12	14.8	N/A	14.4	14.0	14.7	14.5	14.9	14.8
10/20/2016	13	14.8	N/A	14.5	14.0	14.7	14.5	14.9	14.8
10/20/2016	14	14.8	N/A	14.5	14.1	14.7	14.5	14.8	14.8
10/20/2016	15	14.8	N/A	14.6	14.1	14.7	14.6	14.8	14.8
10/20/2016	16	14.8	N/A	14.6	14.2	14.7	14.6	14.8	14.8
10/20/2016	17	14.8	N/A	14.7	14.3	14.7	14.6	14.8	14.7
10/20/2016	18	14.8	N/A	14.5	14.3	14.7	14.6	14.8	14.8
10/20/2016	19	14.7	N/A	14.2	14.3	14.7	14.5	14.8	14.7
10/20/2016	20	14.7	N/A	14.0	14.2	14.6	14.5	14.8	14.7
10/20/2016	21	14.7	N/A	13.8	14.1	14.6	14.5	14.8	14.7
10/20/2016	22	14.7	N/A	13.7	13.9	14.6	14.4	14.7	14.6
10/20/2016	23	14.6	N/A	13.6	13.7	14.5	14.3	14.7	14.6
10/20/2016	24	14.6	N/A	13.6	13.5	14.5	14.3	14.7	14.6
10/21/2016	1	14.6	N/A	13.6	13.4	14.4	14.2	14.7	14.6

10/21/2016	2	14.6	N/A	13.6	13.3	14.4	14.2	14.7	14.6
10/21/2016	3	14.6	N/A	13.5	13.3	14.4	14.1	14.6	14.5
10/21/2016	4	14.5	N/A	13.5	13.2	14.4	14.1	14.6	14.5
10/21/2016	5	14.5	N/A	13.5	13.2	14.3	14.1	14.6	14.5
10/21/2016	6	14.5	N/A	13.5	13.2	14.3	14.1	14.6	14.5
10/21/2016	7	14.5	N/A	13.5	13.2	14.3	14.1	14.6	14.4
10/21/2016	8	14.4	N/A	13.5	13.1	14.3	14.0	14.6	14.4
10/21/2016	9	14.4	N/A	13.6	13.1	14.3	14.1	14.6	14.4
10/21/2016	10	14.4	N/A	13.8	13.2	14.3	14.1	14.6	14.4
10/21/2016	11	14.4	N/A	14.1	13.3	14.3	14.1	14.6	14.4
10/21/2016	12	14.4	N/A	14.4	13.5	14.3	14.2	14.6	14.4
10/21/2016	13	14.5	N/A	14.7	13.7	14.4	14.2	14.6	14.5
10/21/2016	14	14.5	N/A	14.9	13.9	14.5	14.3	14.6	14.5
10/21/2016	15	14.5	N/A	15.1	14.2	14.5	14.4	14.6	14.6
10/21/2016	16	14.6	N/A	15.1	14.4	14.6	14.5	14.6	14.6
10/21/2016	17	14.6	N/A	14.9	14.6	14.6	14.5	14.6	14.6
10/21/2016	18	14.6	N/A	14.6	14.7	14.6	14.5	14.6	14.6
10/21/2016	19	14.6	N/A	14.4	14.7	14.6	14.5	14.7	14.6
10/21/2016	20	14.6	N/A	14.2	14.5	14.6	14.5	14.7	14.6
10/21/2016	21	14.6	N/A	14.1	14.4	14.6	14.5	14.7	14.6
10/21/2016	22	14.6	N/A	14.1	14.2	14.5	14.4	14.7	14.5
10/21/2016	23	14.6	N/A	14.1	14.1	14.5	14.4	14.7	14.5
10/21/2016	24	14.5	N/A	14.0	13.9	14.5	14.3	14.6	14.5
10/22/2016	1	14.5	N/A	14.0	13.9	14.5	14.3	14.6	14.5
10/22/2016	2	14.5	N/A	13.9	13.8	14.4	14.3	14.6	14.5
10/22/2016	3	14.5	N/A	13.7	13.7	14.4	14.2	14.6	14.5
10/22/2016	4	14.5	N/A	13.6	13.6	14.4	14.2	14.6	14.5
10/22/2016	5	14.5	N/A	13.4	13.5	14.4	14.1	14.6	14.4
10/22/2016	6	14.4	N/A	13.4	13.4	14.3	14.1	14.6	14.4
10/22/2016	7	14.4	N/A	13.3	13.2	14.3	14.0	14.5	14.4
10/22/2016	8	14.4	N/A	13.2	13.1	14.2	14.0	14.5	14.4
10/22/2016	9	14.4	N/A	13.3	13.0	14.2	14.0	14.5	14.4
10/22/2016	10	14.4	N/A	13.7	13.1	14.2	14.0	14.5	14.4
10/22/2016	11	14.4	N/A	14.1	13.1	14.2	14.1	14.5	14.4
10/22/2016	12	14.4	N/A	14.5	13.2	14.2	14.1	14.5	14.4
10/22/2016	13	14.4	N/A	14.9	13.4	14.4	14.2	14.5	14.4
10/22/2016	14	14.4	N/A	15.3	13.7	14.4	14.3	14.5	14.5
10/22/2016	15	14.5	N/A	15.5	14.2	14.5	14.4	14.5	14.6
10/22/2016	16	14.5	N/A	15.4	14.6	14.6	14.5	14.6	14.6
10/22/2016	17	14.5	N/A	15.0	14.9	14.6	14.5	14.6	14.6
10/22/2016	18	14.5	N/A	14.7	15.0	14.6	14.6	14.6	14.6
10/22/2016	19	14.5	N/A	14.3	14.9	14.6	14.6	14.6	14.6
10/22/2016	20	14.5	N/A	14.1	14.6	14.6	14.5	14.7	14.6
10/22/2016	21	14.5	N/A	14.0	14.4	14.6	14.5	14.7	14.5
10/22/2016	22	14.5	N/A	14.0	14.2	14.5	14.4	14.7	14.6
10/22/2016	23	14.5	N/A	13.9	14.0	14.5	14.3	14.6	14.6
10/22/2016	24	14.5	N/A	13.8	13.8	14.5	14.3	14.6	14.5
10/23/2016	1	14.5	N/A	13.8	13.7	14.4	14.3	14.6	14.5
10/23/2016	2	14.5	N/A	13.8	13.6	14.4	14.2	14.6	14.5
10/23/2016	3	14.5	N/A	13.8	13.6	14.4	14.2	14.6	14.5
10/23/2016	4	14.5	N/A	13.8	13.5	14.4	14.2	14.6	14.5
10/23/2016	5	14.5	N/A	13.8	13.5	14.4	14.2	14.6	14.5
10/23/2016	6	14.5	N/A	13.8	13.4	14.4	14.2	14.6	14.5
10/23/2016	7	14.5	N/A	13.8	13.4	14.4	14.1	14.6	14.5

10/23/2016	8	14.5	N/A	13.7	13.4	14.3	14.1	14.6	14.4
10/23/2016	9	14.4	N/A	13.7	13.4	14.3	14.1	14.6	14.5
10/23/2016	10	14.4	N/A	13.9	13.5	14.3	14.2	14.6	14.4
10/23/2016	11	14.4	N/A	14.1	13.5	14.3	14.2	14.6	14.4
10/23/2016	12	14.4	N/A	14.5	13.6	14.4	14.2	14.5	14.5
10/23/2016	13	14.5	N/A	14.8	13.7	14.4	14.3	14.6	14.4
10/23/2016	14	14.5	N/A	15.2	14.0	14.5	14.4	14.6	14.5
10/23/2016	15	14.5	N/A	15.3	14.3	14.5	14.4	14.6	14.5
10/23/2016	16	14.5	N/A	15.3	14.6	14.6	14.5	14.6	14.6
10/23/2016	17	14.5	N/A	15.1	14.8	14.6	14.6	14.6	14.6
10/23/2016	18	14.5	N/A	14.8	14.9	14.6	14.6	14.7	14.6
10/23/2016	19	14.6	N/A	14.5	14.9	14.6	14.6	14.7	14.6
10/23/2016	20	14.6	N/A	14.3	14.7	14.6	14.6	14.7	14.6
10/23/2016	21	14.6	N/A	14.1	14.5	14.6	14.5	14.7	14.6
10/23/2016	22	14.5	N/A	14.1	14.3	14.6	14.4	14.7	14.5
10/23/2016	23	14.5	N/A	14.0	14.1	14.5	14.4	14.7	14.5
10/23/2016	24	14.5	N/A	13.9	14.0	14.5	14.3	14.7	14.5
10/24/2016	1	14.5	N/A	13.9	13.8	14.5	14.3	14.6	14.5
10/24/2016	2	14.5	N/A	13.9	13.8	14.4	14.3	14.6	14.5
10/24/2016	3	14.5	N/A	13.9	13.7	14.4	14.2	14.6	14.5
10/24/2016	4	14.5	N/A	13.9	13.7	14.4	14.2	14.6	14.5
10/24/2016	5	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.5
10/24/2016	6	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.5
10/24/2016	7	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.5
10/24/2016	8	14.5	N/A	13.8	13.6	14.4	14.2	14.6	14.4
10/24/2016	9	14.5	N/A	13.8	13.6	14.4	14.2	14.6	14.5
10/24/2016	10	14.5	N/A	14.1	13.6	14.4	14.2	14.6	14.5
10/24/2016	11	14.5	N/A	14.2	13.6	14.4	14.2	14.6	14.5
10/24/2016	12	14.5	N/A	14.6	13.8	14.4	14.3	14.6	14.5
10/24/2016	13	14.5	N/A	14.9	14.0	14.5	14.4	14.6	14.5
10/24/2016	14	14.5	N/A	15.1	14.2	14.5	14.4	14.6	14.5
10/24/2016	15	14.5	N/A	15.1	14.4	14.6	14.5	14.6	14.5
10/24/2016	16	14.5	N/A	15.1	14.7	14.6	14.5	14.6	14.6
10/24/2016	17	14.6	N/A	14.9	14.8	14.6	14.6	14.7	14.6
10/24/2016	18	14.6	N/A	14.7	14.8	14.6	14.6	14.7	14.6
10/24/2016	19	14.6	N/A	14.5	14.8	14.6	14.6	14.7	14.6
10/24/2016	20	14.6	N/A	14.4	14.7	14.6	14.6	14.7	14.6
10/24/2016	21	14.6	N/A	14.3	14.5	14.6	14.5	14.7	14.6
10/24/2016	22	14.6	N/A	14.3	14.4	14.6	14.5	14.7	14.6
10/24/2016	23	14.6	N/A	14.3	14.3	14.6	14.4	14.7	14.5
10/24/2016	24	14.5	N/A	14.3	14.2	14.5	14.4	14.7	14.5
10/25/2016	1	14.5	N/A	14.2	14.1	14.5	14.4	14.7	14.5
10/25/2016	2	14.5	N/A	14.2	14.1	14.5	14.4	14.6	14.5
10/25/2016	3	14.5	N/A	14.1	14.1	14.5	14.3	14.6	14.5
10/25/2016	4	14.5	N/A	14.0	14.0	14.5	14.3	14.6	14.5
10/25/2016	5	14.5	N/A	13.8	13.9	14.4	14.3	14.6	14.5
10/25/2016	6	14.5	N/A	13.7	13.8	14.4	14.2	14.6	14.5
10/25/2016	7	14.4	N/A	13.6	13.6	14.3	14.2	14.6	14.4
10/25/2016	8	14.4	N/A	13.5	13.5	14.3	14.1	14.6	14.4
10/25/2016	9	14.4	N/A	13.5	13.4	14.3	14.1	14.5	14.4
10/25/2016	10	14.4	N/A	13.8	13.4	14.3	14.1	14.5	14.4
10/25/2016	11	14.4	N/A	14.2	13.4	14.3	14.2	14.5	14.4
10/25/2016	12	14.4	N/A	14.7	13.5	14.4	14.2	14.5	14.4
10/25/2016	13	14.5	N/A	15.1	13.6	14.4	14.3	14.6	14.5

10/25/2016	14	14.5	N/A	15.4	13.9	14.5	14.4	14.6	14.5
10/25/2016	15	14.5	N/A	15.5	14.4	14.6	14.5	14.6	14.5
10/25/2016	16	14.5	N/A	15.4	14.8	14.6	14.6	14.7	14.6
10/25/2016	17	14.6	N/A	15.1	15.1	14.6	14.6	14.7	14.6
10/25/2016	18	14.6	N/A	14.8	15.1	14.7	14.7	14.7	14.6
10/25/2016	19	14.6	N/A	14.5	15.1	14.7	14.6	14.7	14.6
10/25/2016	20	14.6	N/A	14.2	14.8	14.6	14.6	14.7	14.6
10/25/2016	21	14.6	N/A	14.1	14.6	14.6	14.6	14.7	14.6
10/25/2016	22	14.6	N/A	14.0	14.3	14.6	14.5	14.7	14.6
10/25/2016	23	14.6	N/A	13.9	14.1	14.5	14.4	14.7	14.5
10/25/2016	24	14.5	N/A	13.9	13.9	14.5	14.3	14.7	14.5
10/26/2016	1	14.5	N/A	13.8	13.8	14.4	14.3	14.6	14.5
10/26/2016	2	14.5	N/A	13.8	13.7	14.4	14.2	14.6	14.5
10/26/2016	3	14.5	N/A	13.8	13.6	14.4	14.2	14.6	14.5
10/26/2016	4	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.5
10/26/2016	5	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.5
10/26/2016	6	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.5
10/26/2016	7	14.5	N/A	13.9	13.6	14.4	14.2	14.6	14.4
10/26/2016	8	14.4	N/A	13.9	13.6	14.3	14.2	14.5	14.4
10/26/2016	9	14.4	N/A	13.9	13.6	14.3	14.2	14.5	14.4
10/26/2016	10	14.4	N/A	13.9	13.6	14.3	14.1	14.5	14.4
10/26/2016	11	14.4	N/A	13.9	13.6	14.3	14.1	14.5	14.4
10/26/2016	12	14.4	N/A	14.0	13.7	14.3	14.2	14.5	14.4
10/26/2016	13	14.4	N/A	14.1	13.7	14.3	14.2	14.5	14.4
10/26/2016	14	14.4	N/A	14.1	13.7	14.3	14.2	14.5	14.4
10/26/2016	15	14.4	N/A	14.1	13.8	14.4	14.2	14.5	14.4
10/26/2016	16	14.4	N/A	14.2	13.9	14.4	14.2	14.5	14.4
10/26/2016	17	14.4	N/A	14.2	13.9	14.4	14.2	14.5	14.4
10/26/2016	18	14.4	N/A	14.1	13.9	14.4	14.2	14.5	14.4
10/26/2016	19	14.4	N/A	14.1	13.9	14.4	14.2	14.5	14.4
10/26/2016	20	14.4	N/A	14.1	13.9	14.4	14.2	14.5	14.4
10/26/2016	21	14.4	N/A	14.1	13.9	14.4	14.2	14.5	14.4
10/26/2016	22	14.4	N/A	14.1	13.9	14.4	14.2	14.5	14.4
10/26/2016	23	14.4	N/A	14.0	13.9	14.4	14.2	14.5	14.4
10/26/2016	24	14.4	N/A	14.0	13.9	14.3	14.2	14.5	14.4
10/27/2016	1	14.4	N/A	13.9	13.8	14.3	14.2	14.5	14.4
10/27/2016	2	14.4	N/A	13.9	13.8	14.3	14.2	14.5	14.4
10/27/2016	3	14.4	N/A	13.9	13.7	14.3	14.1	14.5	14.3
10/27/2016	4	14.4	N/A	13.9	13.7	14.3	14.1	14.5	14.3
10/27/2016	5	14.4	N/A	13.9	13.7	14.3	14.1	14.5	14.3
10/27/2016	6	14.3	N/A	13.9	13.7	14.3	14.1	14.5	14.3
10/27/2016	7	14.3	N/A	13.9	13.7	14.2	14.1	14.4	14.3
10/27/2016	8	14.3	N/A	13.9	13.7	14.2	14.1	14.4	14.3
10/27/2016	9	14.3	N/A	13.9	13.7	14.3	14.1	14.4	14.3
10/27/2016	10	14.3	N/A	14.0	13.7	14.3	14.1	14.4	14.3
10/27/2016	11	14.3	N/A	14.1	13.7	14.3	14.1	14.4	14.3
10/27/2016	12	14.3	N/A	14.3	13.8	14.3	14.1	14.4	14.3
10/27/2016	13	14.3	N/A	14.4	13.9	14.3	14.2	14.4	14.3
10/27/2016	14	14.3	N/A	14.5	14.0	14.3	14.2	14.4	14.3
10/27/2016	15	14.3	N/A	14.5	14.1	14.3	14.2	14.4	14.3
10/27/2016	16	14.3	N/A	14.5	14.2	14.3	14.2	14.4	14.3
10/27/2016	17	14.3	N/A	14.4	14.3	14.3	14.2	14.4	14.3
10/27/2016	18	14.3	N/A	14.3	14.3	14.3	14.2	14.4	14.3
10/27/2016	19	14.3	N/A	14.1	14.3	14.3	14.2	14.4	14.3

10/27/2016	20	14.3	N/A	13.9	14.1	14.3	14.2	14.4	14.3
10/27/2016	21	14.3	N/A	13.7	14.0	14.2	14.1	14.3	14.2
10/27/2016	22	14.2	N/A	13.5	13.8	14.2	14.1	14.3	14.2
10/27/2016	23	14.2	N/A	13.4	13.6	14.1	14.0	14.3	14.2
10/27/2016	24	14.2	N/A	13.4	13.4	14.1	13.9	14.3	14.2
10/28/2016	1	14.2	N/A	13.3	13.3	14.1	13.9	14.3	14.2
10/28/2016	2	14.2	N/A	13.4	13.2	14.1	13.9	14.3	14.1
10/28/2016	3	14.2	N/A	13.3	13.1	14.1	13.8	14.3	14.1
10/28/2016	4	14.2	N/A	13.3	13.1	14.0	13.8	14.3	14.1
10/28/2016	5	14.1	N/A	13.4	13.0	14.0	13.8	14.2	14.1
10/28/2016	6	14.1	N/A	13.4	13.0	14.0	13.8	14.2	14.1
10/28/2016	7	14.1	N/A	13.4	13.0	14.0	13.8	14.2	14.1
10/28/2016	8	14.1	N/A	13.5	13.1	14.0	13.8	14.2	14.1
10/28/2016	9	14.1	N/A	13.6	13.1	14.0	13.8	14.2	14.1
10/28/2016	10	14.1	N/A	13.7	13.2	14.0	13.8	14.2	14.1
10/28/2016	11	14.1	N/A	14.0	13.3	14.1	13.9	14.2	14.1
10/28/2016	12	14.1	N/A	14.1	13.4	14.1	13.9	14.3	14.1
10/28/2016	13	14.1	N/A	14.1	13.5	14.1	13.9	14.3	14.1
10/28/2016	14	14.2	N/A	14.2	13.7	14.1	14.0	14.3	14.1
10/28/2016	15	14.2	N/A	14.2	13.9	14.1	14.0	14.3	14.1
10/28/2016	16	14.2	N/A	14.2	13.9	14.1	14.1	14.3	14.2
10/28/2016	17	14.2	N/A	14.1	14.0	14.1	14.1	14.3	14.2
10/28/2016	18	14.2	N/A	14.1	14.0	14.2	14.1	14.3	14.2
10/28/2016	19	14.2	N/A	14.0	14.0	14.1	14.1	14.3	14.1
10/28/2016	20	14.2	N/A	13.9	13.9	14.1	14.1	14.3	14.2
10/28/2016	21	14.2	N/A	13.9	13.9	14.1	14.0	14.3	14.1
10/28/2016	22	14.2	N/A	13.7	13.8	14.1	14.0	14.3	14.1
10/28/2016	23	14.2	N/A	13.7	13.7	14.1	14.0	14.3	14.1
10/28/2016	24	14.2	N/A	13.6	13.6	14.1	13.9	14.3	14.1
10/29/2016	1	14.1	N/A	13.5	13.5	14.1	13.9	14.2	14.1
10/29/2016	2	14.1	N/A	13.4	13.4	14.1	13.9	14.2	14.1
10/29/2016	3	14.1	N/A	13.4	13.3	14.0	13.9	14.2	14.1
10/29/2016	4	14.1	N/A	13.3	13.2	14.0	13.8	14.2	14.1
10/29/2016	5	14.1	N/A	13.2	13.1	14.0	13.8	14.2	14.1
10/29/2016	6	14.1	N/A	13.2	13.1	14.0	13.7	14.2	14.1
10/29/2016	7	14.1	N/A	13.1	13.0	13.9	13.7	14.2	14.1
10/29/2016	8	14.0	N/A	13.2	12.9	13.9	13.7	14.2	14.1
10/29/2016	9	14.0	N/A	13.2	12.9	13.9	13.7	14.2	14.0
10/29/2016	10	14.0	N/A	13.3	12.9	13.9	13.7	14.2	14.0
10/29/2016	11	14.0	N/A	13.4	12.9	13.9	13.7	14.2	14.1
10/29/2016	12	14.0	N/A	13.5	13.0	13.9	13.7	14.2	14.1
10/29/2016	13	14.0	N/A	13.7	13.0	13.9	13.7	14.2	14.0
10/29/2016	14	14.0	N/A	13.9	13.2	14.0	13.8	14.2	14.1
10/29/2016	15	14.1	N/A	14.1	13.4	14.0	13.9	14.2	14.1
10/29/2016	16	14.1	N/A	14.1	13.5	14.0	13.9	14.2	14.1
10/29/2016	17	14.1	N/A	14.1	13.6	14.1	13.9	14.2	14.1
10/29/2016	18	14.1	N/A	13.9	13.8	14.1	13.9	14.2	14.1
10/29/2016	19	14.1	N/A	13.7	13.8	14.1	13.9	14.2	14.1
10/29/2016	20	14.1	N/A	13.5	13.7	14.1	13.9	14.2	14.1
10/29/2016	21	14.1	N/A	13.4	13.6	14.0	13.9	14.2	14.1
10/29/2016	22	14.1	N/A	13.4	13.4	14.0	13.8	14.2	14.1
10/29/2016	23	14.1	N/A	13.4	13.3	14.0	13.8	14.2	14.0
10/29/2016	24	14.1	N/A	13.4	13.2	14.0	13.8	14.2	14.1
10/30/2016	1	14.0	N/A	13.4	13.1	14.0	13.8	14.1	14.1

10/30/2016	2	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	3	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.1
10/30/2016	4	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	5	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	6	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	7	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	8	14.0	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	9	13.9	N/A	13.4	13.1	13.9	13.7	14.1	14.0
10/30/2016	10	13.9	N/A	13.5	13.2	13.9	13.7	14.1	14.0
10/30/2016	11	13.9	N/A	13.6	13.2	13.9	13.7	14.1	13.9
10/30/2016	12	13.9	N/A	13.6	13.2	13.9	13.7	14.0	13.9
10/30/2016	13	13.9	N/A	13.7	13.3	13.9	13.7	14.0	13.9
10/30/2016	14	13.9	N/A	13.8	13.4	13.9	13.7	14.0	13.9
10/30/2016	15	13.9	N/A	13.8	13.4	13.9	13.7	14.0	13.9
10/30/2016	16	13.9	N/A	13.8	13.5	13.9	13.7	14.0	13.9
10/30/2016	17	13.9	N/A	13.7	13.5	13.9	13.7	14.0	13.9
10/30/2016	18	13.9	N/A	13.7	13.5	13.9	13.7	14.0	13.9
10/30/2016	19	13.9	N/A	13.6	13.5	13.8	13.7	14.0	13.9
10/30/2016	20	13.9	N/A	13.5	13.5	13.8	13.7	14.0	13.8
10/30/2016	21	13.9	N/A	13.5	13.4	13.8	13.7	14.0	13.8
10/30/2016	22	13.8	N/A	13.4	13.4	13.8	13.6	14.0	13.8
10/30/2016	23	13.8	N/A	13.4	13.3	13.8	13.6	14.0	13.8
10/30/2016	24	13.8	N/A	13.4	13.2	13.8	13.6	13.9	13.8
10/31/2016	1	13.8	N/A	13.4	13.2	13.8	13.6	13.9	13.8
10/31/2016	2	13.8	N/A	13.4	13.2	13.8	13.6	13.9	13.8
10/31/2016	3	13.8	N/A	13.4	13.1	13.7	13.6	13.9	13.8
10/31/2016	4	13.8	N/A	13.3	13.1	13.7	13.6	13.9	13.8
10/31/2016	5	13.8	N/A	13.2	13.1	13.7	13.5	13.9	13.8
10/31/2016	6	13.8	N/A	13.2	13.0	13.7	13.5	13.9	13.8
10/31/2016	7	13.8	N/A	13.1	12.9	13.7	13.5	13.9	13.8
10/31/2016	8	13.8	N/A	13.1	12.9	13.7	13.5	13.9	13.8
10/31/2016	9	13.8	N/A	13.1	12.8	13.7	13.5	13.9	13.8
10/31/2016	10	13.8	N/A	13.2	12.8	13.7	13.5	13.9	13.8
10/31/2016	11	13.8	N/A	13.3	12.8	13.7	13.5	13.9	13.8
10/31/2016	12	13.8	N/A	13.4	12.9	13.7	13.5	13.9	13.8
10/31/2016	13	13.8	N/A	13.7	13.0	13.7	13.5	13.9	13.8
10/31/2016	14	13.8	N/A	13.8	13.1	13.7	13.6	13.9	13.8
10/31/2016	15	13.8	N/A	13.8	13.3	13.7	13.6	13.9	13.8
10/31/2016	16	13.8	N/A	13.8	13.4	13.7	13.6	13.8	13.8
10/31/2016	17	13.8	N/A	13.7	13.5	13.7	13.6	13.8	13.8
10/31/2016	18	13.8	N/A	13.4	13.5	13.7	13.6	13.8	13.7
10/31/2016	19	13.7	N/A	13.1	13.4	13.7	13.5	13.8	13.7
10/31/2016	20	13.7	N/A	12.9	13.3	13.6	13.5	13.7	13.6
10/31/2016	21	13.7	N/A	12.8	13.0	13.5	13.4	13.7	13.6
10/31/2016	22	13.6	N/A	12.8	12.8	13.5	13.3	13.7	13.6
10/31/2016	23	13.6	N/A	12.8	12.7	13.5	13.3	13.7	13.6
10/31/2016	24	13.6	N/A	13.0	12.6	13.5	13.3	13.7	13.6
11/1/2016	1	13.6	N/A	13.0	12.6	13.5	13.3	13.7	13.6
11/1/2016	2	13.6	N/A	13.1	12.6	13.5	13.3	13.7	13.6
11/1/2016	3	13.6	N/A	13.1	12.7	13.5	13.3	13.7	13.6
11/1/2016	4	13.6	N/A	13.1	12.8	13.5	13.3	13.7	13.6
11/1/2016	5	13.6	N/A	13.1	12.8	13.5	13.3	13.7	13.6
11/1/2016	6	13.6	N/A	13.0	12.8	13.5	13.3	13.7	13.6
11/1/2016	7	13.6	N/A	13.0	12.8	13.5	13.3	13.7	13.5

11/1/2016	8	13.6	N/A	13.0	12.8	13.5	13.3	13.7	13.5
11/1/2016	9	13.6	N/A	13.0	12.8	13.5	13.3	13.7	13.5
11/1/2016	10	13.5	N/A	13.1	12.8	13.5	13.3	13.7	13.5
11/1/2016	11	13.5	N/A	13.4	12.8	13.5	13.4	13.7	13.5
11/1/2016	12	13.5	N/A	13.9	13.0	13.5	13.4	13.7	13.5
11/1/2016	13	13.6	N/A	14.3	13.1	13.6	13.5	13.7	13.6
11/1/2016	14	13.6	N/A	14.6	13.2	13.6	13.5	13.7	13.6
11/1/2016	15	13.6	N/A	14.7	13.6	13.7	13.6	13.7	13.7
11/1/2016	16	13.7	N/A	14.4	14.0	13.7	13.7	13.8	13.7
11/1/2016	17	13.7	N/A	14.2	14.3	13.8	13.8	13.8	13.7
11/1/2016	18	13.7	N/A	13.9	14.3	13.8	13.8	13.8	13.8
11/1/2016	19	13.7	N/A	13.7	14.2	13.8	13.8	13.9	13.8
11/1/2016	20	13.7	N/A	13.5	14.0	13.8	13.8	13.9	13.8
11/1/2016	21	13.8	N/A	13.4	13.8	13.8	13.7	13.9	13.8
11/1/2016	22	13.8	N/A	13.4	13.6	13.8	13.7	13.9	13.8
11/1/2016	23	13.8	N/A	13.3	13.4	13.7	13.6	13.9	13.8
11/2/2016	24	13.8	N/A	13.3	13.3	13.7	13.6	13.9	13.8
11/2/2016	1	13.7	N/A	13.3	13.2	13.7	13.6	13.9	13.8
11/2/2016	2	13.7	N/A	13.3	13.1	13.7	13.5	13.9	13.7
11/2/2016	3	13.7	N/A	13.3	13.1	13.7	13.5	13.9	13.8
11/2/2016	4	13.7	N/A	13.3	13.1	13.7	13.5	13.9	13.7
11/2/2016	5	13.7	N/A	13.3	13.1	13.7	13.5	13.9	13.7
11/2/2016	6	13.7	N/A	13.3	13.1	13.7	13.5	13.8	13.7
11/2/2016	7	13.7	N/A	13.3	13.1	13.7	13.5	13.8	13.7
11/2/2016	8	13.7	N/A	13.3	13.1	13.7	13.5	13.8	13.7
11/2/2016	9	13.7	N/A	13.3	13.1	13.6	13.5	13.8	13.7
11/2/2016	10	13.7	N/A	13.4	13.1	13.7	13.5	13.7	13.7
11/2/2016	11	13.7	N/A	13.6	13.2	13.2	13.2	13.8	13.7
11/2/2016	12	13.7	N/A	13.9	13.5	13.5	13.4	13.9	13.7
11/2/2016	13	13.7	N/A	14.0	13.8	13.8	13.7	13.9	13.7
11/2/2016	14	13.7	N/A	13.9	13.9	13.9	13.9	13.9	13.8
11/2/2016	15	13.7	N/A	13.9	13.9	14.0	13.9	13.9	13.8
11/2/2016	16	13.7	N/A	13.8	13.9	13.9	13.9	13.9	13.8
11/2/2016	17	13.8	N/A	13.7	13.8	13.9	13.8	13.9	13.8
11/2/2016	18	13.8	N/A	13.7	13.7	13.8	13.7	13.9	13.8
11/2/2016	19	13.8	N/A	13.6	13.7	13.7	13.6	14.0	13.8
11/2/2016	20	13.8	N/A	13.6	13.6	13.6	13.6	13.9	13.8
11/2/2016	21	13.8	N/A	13.6	13.5	13.6	13.5	13.9	13.8
11/2/2016	22	13.8	N/A	13.5	13.5	13.5	13.5	13.9	13.8
11/2/2016	23	13.8	N/A	13.6	13.5	13.5	13.4	13.9	13.8
11/3/2016	24	13.7	N/A	13.6	13.5	13.5	13.4	13.9	13.8
11/3/2016	1	13.7	N/A	13.6	13.5	13.5	13.5	13.9	13.8
11/3/2016	2	13.7	N/A	13.6	13.5	13.5	13.5	13.9	13.8
11/3/2016	3	13.7	N/A	13.6	13.5	13.5	13.5	13.9	13.8
11/3/2016	4	13.7	N/A	13.5	13.5	13.5	13.4	13.9	13.8
11/3/2016	5	13.7	N/A	13.5	13.4	13.5	13.4	13.9	13.7
11/3/2016	6	13.7	N/A	13.4	13.4	13.4	13.3	13.9	13.8
11/3/2016	7	13.7	N/A	13.4	13.3	13.4	13.3	13.9	13.7
11/3/2016	8	13.7	N/A	13.3	13.3	13.3	13.2	13.9	13.7
11/3/2016	9	13.7	N/A	13.4	13.2	13.3	13.2	13.8	13.7
11/3/2016	10	13.7	N/A	13.5	13.4	13.4	13.3	13.8	13.7
11/3/2016	11	13.7	N/A	13.8	13.5	13.5	13.4	13.8	13.7
11/3/2016	12	13.7	N/A	13.9	13.7	13.7	13.7	13.9	13.7
11/3/2016	13	13.7	N/A	14.1	13.9	13.9	13.9	13.9	13.8

11/3/2016	14	13.7	N/A	14.3	14.1	14.1	14.0	13.9	13.8
11/3/2016	15	13.8	N/A	14.2	14.3	14.3	14.3	13.9	13.9
11/3/2016	16	13.8	N/A	14.0	14.2	14.3	14.3	14.0	13.9
11/3/2016	17	13.8	N/A	13.9	14.0	14.1	14.0	14.0	13.9
11/3/2016	18	13.8	N/A	13.7	13.9	13.9	13.8	14.0	13.9
11/3/2016	19	13.8	N/A	13.6	13.7	13.7	13.7	14.0	13.9
11/3/2016	20	13.8	N/A	13.5	13.5	13.6	13.5	14.0	13.9
11/3/2016	21	13.8	N/A	13.5	13.4	13.5	13.4	14.0	13.9
11/3/2016	22	13.8	N/A	13.5	13.4	13.4	13.4	14.0	13.9
11/3/2016	23	13.8	N/A	13.5	13.4	13.4	13.4	14.0	13.9
11/4/2016	24	13.8	N/A	13.5	13.4	13.4	13.4	14.0	13.8
11/4/2016	1	13.8	N/A	13.5	13.4	13.4	13.4	14.0	13.8
11/4/2016	2	13.8	N/A	13.5	13.4	13.4	13.4	13.9	13.8
11/4/2016	3	13.8	N/A	13.4	13.4	13.4	13.3	13.9	13.8
11/4/2016	4	13.7	N/A	13.4	13.3	13.4	13.3	13.9	13.8
11/4/2016	5	13.7	N/A	13.4	13.3	13.3	13.2	13.9	13.8
11/4/2016	6	13.7	N/A	13.4	13.2	13.3	13.2	13.9	13.8
11/4/2016	7	13.7	N/A	13.4	13.3	13.3	13.2	13.9	13.8
11/4/2016	8	13.7	N/A	13.4	13.3	13.3	13.2	13.9	13.7
11/4/2016	9	13.7	N/A	13.5	13.4	13.4	13.3	13.9	13.7
11/4/2016	10	13.7	N/A	13.6	13.4	13.4	13.4	13.9	13.7
11/4/2016	11	13.7	N/A	13.7	13.5	13.6	13.5	13.8	13.7
11/4/2016	12	13.7	N/A	13.9	13.7	13.7	13.7	13.9	13.7
11/4/2016	13	13.7	N/A	14.1	13.9	13.9	13.9	13.9	13.7
11/4/2016	14	13.7	N/A	14.3	14.1	14.1	14.0	13.9	13.8
11/4/2016	15	13.7	N/A	14.2	14.3	14.3	14.2	13.9	13.8
11/4/2016	16	13.8	N/A	14.0	14.2	14.3	14.2	13.9	13.9
11/4/2016	17	13.8	N/A	13.8	14.1	14.1	14.1	13.9	13.8
11/4/2016	18	13.8	N/A	13.7	13.8	13.9	13.8	14.0	13.8
11/4/2016	19	13.8	N/A	13.5	13.7	13.7	13.6	14.0	13.8
11/4/2016	20	13.8	N/A	13.5	13.5	13.5	13.5	14.0	13.8
11/4/2016	21	13.8	N/A	13.4	13.4	13.4	13.4	13.9	13.8
11/4/2016	22	13.7	N/A	13.4	13.4	13.4	13.3	13.9	13.8
11/4/2016	23	13.7	N/A	13.4	13.3	13.4	13.3	13.9	13.8
11/5/2016	24	13.7	N/A	13.5	13.4	13.4	13.3	13.9	13.8
11/5/2016	1	13.7	N/A	13.5	13.4	13.4	13.3	13.9	13.7
11/5/2016	2	13.7	N/A	13.4	13.4	13.4	13.3	13.9	13.7
11/5/2016	3	13.7	N/A	13.4	13.4	13.4	13.3	13.9	13.7
11/5/2016	4	13.7	N/A	13.4	13.3	13.4	13.3	13.9	13.7
11/5/2016	5	13.7	N/A	13.4	13.3	13.3	13.3	13.8	13.7
11/5/2016	6	13.7	N/A	13.4	13.3	13.3	13.3	13.8	13.7
11/5/2016	7	13.6	N/A	13.4	13.3	13.3	13.2	13.8	13.7
11/5/2016	8	13.6	N/A	13.4	13.3	13.3	13.2	13.8	13.7
11/5/2016	9	13.6	N/A	13.4	13.3	13.3	13.2	13.8	13.7
11/5/2016	10	13.6	N/A	13.5	13.4	13.4	13.3	13.8	13.7
11/5/2016	11	13.6	N/A	13.5	13.4	13.4	13.4	13.8	13.7
11/5/2016	12	13.6	N/A	13.6	13.5	13.5	13.4	13.8	13.7
11/5/2016	13	13.6	N/A	13.6	13.6	13.6	13.5	13.8	13.7
11/5/2016	14	13.6	N/A	13.7	13.6	13.6	13.6	13.8	13.7
11/5/2016	15	13.6	N/A	13.7	13.7	13.7	13.6	13.8	13.7
11/5/2016	16	13.6	N/A	13.6	13.7	13.7	13.6	13.8	13.7
11/5/2016	17	13.6	N/A	13.6	13.6	13.6	13.6	13.8	13.7
11/5/2016	18	13.6	N/A	13.5	13.5	13.6	13.5	13.8	13.7
11/5/2016	19	13.6	N/A	13.5	13.5	13.5	13.5	13.8	13.7

11/5/2016	20	13.6	N/A	13.5	13.5	13.5	13.4	13.8	13.6
11/5/2016	21	13.6	N/A	13.5	13.4	13.5	13.4	13.8	13.7
11/5/2016	22	13.6	N/A	13.5	13.4	13.5	13.4	13.8	13.6
11/5/2016	23	13.6	N/A	13.5	13.4	13.4	13.4	13.8	13.6
11/6/2016	24	13.6	N/A	13.5	13.4	13.4	13.4	13.8	13.6
11/6/2016	1	13.6	N/A	13.5	13.4	13.5	13.4	13.8	13.6
11/6/2016	2	13.6	N/A	13.5	13.4	13.5	13.4	13.7	13.6
11/6/2016	3	13.6	N/A	13.5	13.4	13.4	13.4	13.7	13.6
11/6/2016	4	13.6	N/A	13.4	13.4	13.4	13.4	13.7	13.6
11/6/2016	5	13.6	N/A	13.3	13.4	13.4	13.3	13.7	13.6
11/6/2016	6	13.5	N/A	13.2	13.2	13.3	13.2	13.7	13.6
11/6/2016	7	13.5	N/A	13.1	13.1	13.1	13.0	13.7	13.5
11/6/2016	8	13.5	N/A	13.1	13.0	13.0	12.9	13.6	13.5
11/6/2016	9	13.5	N/A	13.3	13.0	13.1	13.0	13.6	13.5
11/6/2016	10	13.4	N/A	13.6	13.2	13.2	13.1	13.6	13.5
11/6/2016	11	13.4	N/A	13.8	13.5	13.4	13.4	13.6	13.5
11/6/2016	12	13.5	N/A	14.0	13.7	13.8	13.7	13.6	13.5
11/6/2016	13	13.5	N/A	14.0	14.0	14.0	13.9	13.7	13.5
11/6/2016	14	13.5	N/A	13.9	14.1	14.1	14.0	13.7	13.5
11/6/2016	15	13.5	N/A	13.7	14.0	14.0	14.0	13.7	13.6
11/6/2016	16	13.5	N/A	13.5	13.8	13.8	13.8	13.7	13.6
11/6/2016	17	13.6	N/A	13.4	13.5	13.6	13.5	13.7	13.6
11/6/2016	18	13.6	N/A	13.3	13.4	13.4	13.3	13.7	13.6
11/6/2016	19	13.6	N/A	13.2	13.2	13.2	13.2	13.7	13.6
11/6/2016	20	13.6	N/A	13.2	13.2	13.2	13.1	13.7	13.6
11/6/2016	21	13.6	N/A	13.2	13.1	13.2	13.1	13.7	13.6
11/6/2016	22	13.5	N/A	13.2	13.1	13.1	13.1	13.7	13.6
11/6/2016	23	13.5	N/A	13.3	13.1	13.2	13.1	13.7	13.5
11/6/2016	24	13.5	N/A	13.2	13.2	13.2	13.1	13.7	13.5
11/7/2016	1	13.5	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/7/2016	2	13.5	N/A	13.3	13.2	13.2	13.1	13.6	13.5
11/7/2016	3	13.5	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/7/2016	4	13.5	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/7/2016	5	13.4	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/7/2016	6	13.4	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/7/2016	7	13.4	N/A	13.2	13.1	13.2	13.1	13.6	13.4
11/7/2016	8	13.4	N/A	13.2	13.2	13.2	13.1	13.6	13.4
11/7/2016	9	13.4	N/A	13.3	13.2	13.2	13.1	13.6	13.4
11/7/2016	10	13.4	N/A	13.4	13.3	13.3	13.2	13.6	13.4
11/7/2016	11	13.4	N/A	13.6	13.4	13.4	13.4	13.6	13.4
11/7/2016	12	13.4	N/A	13.8	13.6	13.6	13.5	13.6	13.4
11/7/2016	13	13.4	N/A	13.8	13.8	13.8	13.7	13.6	13.5
11/7/2016	14	13.5	N/A	13.7	13.9	13.9	13.8	13.6	13.5
11/7/2016	15	13.5	N/A	13.6	13.8	13.8	13.8	13.6	13.5
11/7/2016	16	13.5	N/A	13.6	13.7	13.7	13.6	13.6	13.5
11/7/2016	17	13.5	N/A	13.4	13.6	13.6	13.5	13.7	13.5
11/7/2016	18	13.5	N/A	13.4	13.4	13.5	13.4	13.7	13.6
11/7/2016	19	13.5	N/A	13.4	13.4	13.4	13.3	13.7	13.5
11/7/2016	20	13.5	N/A	13.3	13.3	13.3	13.3	13.7	13.5
11/7/2016	21	13.5	N/A	13.3	13.3	13.3	13.2	13.7	13.5
11/7/2016	22	13.5	N/A	13.3	13.3	13.3	13.2	13.6	13.5
11/7/2016	23	13.5	N/A	13.2	13.2	13.2	13.2	13.6	13.5
11/7/2016	24	13.5	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/8/2016	1	13.5	N/A	13.2	13.2	13.2	13.1	13.6	13.5

11/8/2016	2	13.4	N/A	13.2	13.1	13.2	13.1	13.6	13.5
11/8/2016	3	13.4	N/A	13.1	13.1	13.1	13.0	13.6	13.5
11/8/2016	4	13.4	N/A	13.1	13.1	13.1	13.0	13.6	13.4
11/8/2016	5	13.4	N/A	13.1	13.0	13.1	13.0	13.6	13.4
11/8/2016	6	13.4	N/A	13.1	13.0	13.0	12.9	13.6	13.4
11/8/2016	7	13.4	N/A	13.1	13.0	13.0	12.9	13.5	13.4
11/8/2016	8	13.3	N/A	13.1	13.0	13.0	12.9	13.5	13.4
11/8/2016	9	13.3	N/A	13.3	13.1	13.1	13.0	13.5	13.4
11/8/2016	10	13.3	N/A	13.5	13.3	13.2	13.2	13.5	13.4
11/8/2016	11	13.3	N/A	13.6	13.5	13.4	13.4	13.5	13.4
11/8/2016	12	13.4	N/A	13.9	13.6	13.6	13.6	13.6	13.4
11/8/2016	13	13.4	N/A	14.0	13.8	13.8	13.7	13.6	13.5
11/8/2016	14	13.5	N/A	14.0	14.1	14.1	14.0	13.6	13.5
11/8/2016	15	13.5	N/A	13.7	14.0	14.1	14.0	13.6	13.5
11/8/2016	16	13.5	N/A	13.5	13.8	13.8	13.8	13.6	13.5
11/8/2016	17	13.5	N/A	13.4	13.5	13.6	13.6	13.7	13.5
11/8/2016	18	13.5	N/A	13.3	13.4	13.4	13.4	13.7	13.6
11/8/2016	19	13.5	N/A	13.2	13.3	13.3	13.2	13.7	13.5
11/8/2016	20	13.5	N/A	13.2	13.2	13.2	13.1	13.7	13.5
11/8/2016	21	13.5	N/A	13.2	13.2	13.2	13.1	13.7	13.5
11/8/2016	22	13.5	N/A	13.2	13.1	13.2	13.1	13.6	13.5
11/8/2016	23	13.5	N/A	13.2	13.1	13.1	13.1	13.6	13.5
11/8/2016	24	13.5	N/A	13.2	13.1	13.1	13.1	13.6	13.4
11/9/2016	1	13.4	N/A	13.1	13.1	13.1	13.0	13.6	13.4
11/9/2016	2	13.4	N/A	13.1	13.0	13.1	13.0	13.6	13.4
11/9/2016	3	13.4	N/A	13.1	13.0	13.0	12.9	13.6	13.4
11/9/2016	4	13.4	N/A	13.0	13.0	13.0	12.9	13.5	13.4
11/9/2016	5	13.4	N/A	13.0	12.9	13.0	12.9	13.5	13.4
11/9/2016	6	13.3	N/A	13.0	12.9	12.9	12.8	13.5	13.4
11/9/2016	7	13.3	N/A	13.0	12.9	12.9	12.8	13.5	13.3
11/9/2016	8	13.3	N/A	13.0	12.9	12.9	12.8	13.5	13.3
11/9/2016	9	13.3	N/A	13.2	13.0	13.0	12.9	13.5	13.4
11/9/2016	10	13.3	N/A	13.3	13.1	13.1	13.0	13.5	13.3
11/9/2016	11	13.3	N/A	13.4	13.2	13.3	13.2	13.6	13.4
11/9/2016	12	13.3	N/A	13.7	13.4	13.4	13.4	13.6	13.4
11/9/2016	13	13.4	N/A	13.9	13.7	13.7	13.6	13.6	13.4
11/9/2016	14	13.4	N/A	13.9	14.0	14.0	13.9	13.6	13.4
11/9/2016	15	13.4	N/A	13.7	14.0	14.0	14.0	13.6	13.5
11/9/2016	16	13.4	N/A	13.5	13.8	13.8	13.8	13.6	13.5
11/9/2016	17	13.5	N/A	13.4	13.5	13.6	13.5	13.6	13.5
11/9/2016	18	13.5	N/A	13.3	13.4	13.4	13.3	13.6	13.5
11/9/2016	19	13.5	N/A	13.2	13.3	13.3	13.2	13.6	13.5
11/9/2016	20	13.5	N/A	13.2	13.2	13.2	13.1	13.6	13.5
11/9/2016	21	13.5	N/A	13.2	13.1	13.2	13.1	13.6	13.5
11/9/2016	22	13.5	N/A	13.1	13.1	13.1	13.0	13.6	13.5
11/9/2016	23	13.4	N/A	13.1	13.1	13.1	13.0	13.6	13.5
11/9/2016	24	13.4	N/A	13.1	13.0	13.0	13.0	13.6	13.4
11/10/2016	1	13.4	N/A	13.0	13.0	13.0	12.9	13.6	13.4
11/10/2016	2	13.4	N/A	13.0	13.0	13.0	12.9	13.6	13.4
11/10/2016	3	13.4	N/A	13.0	12.9	13.0	12.9	13.6	13.4
11/10/2016	4	13.4	N/A	13.0	12.9	12.9	12.8	13.5	13.4
11/10/2016	5	13.3	N/A	13.0	12.9	12.9	12.9	13.5	13.4
11/10/2016	6	13.3	N/A	13.1	13.0	13.0	12.9	13.5	13.4
11/10/2016	7	13.3	N/A	13.1	13.0	13.0	12.9	13.5	13.4

11/10/2016	8	13.3	N/A	13.1	13.0	13.1	13.0	13.5	13.4
11/10/2016	9	13.3	N/A	13.3	13.1	13.1	13.1	13.5	13.4
11/10/2016	10	13.3	N/A	13.6	13.3	13.3	13.2	13.5	13.4
11/10/2016	11	13.3	N/A	13.7	13.4	13.4	13.4	13.6	13.4
11/10/2016	12	13.4	N/A	13.9	13.7	13.7	13.6	13.6	13.4
11/10/2016	13	13.4	N/A	13.7	13.8	13.8	13.8	13.6	13.4
11/10/2016	14	13.4	N/A	13.7	13.8	13.8	13.8	13.6	13.4
11/10/2016	15	13.4	N/A	13.6	13.8	13.8	13.7	13.6	13.4
11/10/2016	16	13.4	N/A	13.5	13.6	13.7	13.6	13.6	13.4
11/10/2016	17	13.4	N/A	13.3	13.5	13.5	13.5	13.6	13.4
11/10/2016	18	13.4	N/A	13.2	13.3	13.4	13.3	13.6	13.4
11/10/2016	19	13.4	N/A	13.2	13.2	13.2	13.2	13.6	13.4
11/10/2016	20	13.4	N/A	13.2	13.2	13.2	13.1	13.6	13.4
11/10/2016	21	13.4	N/A	13.3	13.2	13.2	13.1	13.6	13.4
11/10/2016	22	13.4	N/A	13.2	13.2	13.2	13.1	13.6	13.4
11/10/2016	23	13.3	N/A	13.2	13.2	13.2	13.1	13.6	13.4
11/10/2016	24	13.3	N/A	13.2	13.1	13.2	13.1	13.6	13.4
11/11/2016	1	13.3	N/A	13.2	13.2	13.2	13.1	13.5	13.4
11/11/2016	2	13.3	N/A	13.2	13.2	13.2	13.1	13.5	13.4
11/11/2016	3	13.3	N/A	13.2	13.1	13.2	13.1	13.5	13.4
11/11/2016	4	13.3	N/A	13.1	13.1	13.1	13.1	13.5	13.4
11/11/2016	5	13.3	N/A	13.1	13.1	13.1	13.0	13.5	13.4
11/11/2016	6	13.3	N/A	13.2	13.1	13.1	13.0	13.5	13.4
11/11/2016	7	13.3	N/A	13.2	13.1	13.1	13.0	13.5	13.4
11/11/2016	8	13.3	N/A	13.2	13.1	13.1	13.1	13.5	13.4
11/11/2016	9	13.3	N/A	13.3	13.2	13.2	13.1	13.5	13.4
11/11/2016	10	13.3	N/A	13.5	13.3	13.3	13.2	13.5	13.4
11/11/2016	11	13.3	N/A	13.6	13.4	13.4	13.4	13.5	13.4
11/11/2016	12	13.3	N/A	13.7	13.6	13.6	13.5	13.6	13.4
11/11/2016	13	13.3	N/A	13.7	13.7	13.7	13.6	13.6	13.4
11/11/2016	14	13.3	N/A	13.7	13.7	13.8	13.7	13.6	13.4
11/11/2016	15	13.3	N/A	13.6	13.7	13.7	13.7	13.6	13.4
11/11/2016	16	13.4	N/A	13.5	13.6	13.7	13.6	13.6	13.4
11/11/2016	17	13.4	N/A	13.4	13.5	13.6	13.5	13.6	13.4
11/11/2016	18	13.3	N/A	13.3	13.4	13.4	13.4	13.6	13.4
11/11/2016	19	13.4	N/A	13.3	13.3	13.4	13.3	13.6	13.4
11/11/2016	20	13.3	N/A	13.3	13.3	13.3	13.2	13.6	13.4
11/11/2016	21	13.3	N/A	13.3	13.3	13.3	13.2	13.5	13.4
11/11/2016	22	13.3	N/A	13.2	13.2	13.3	13.2	13.5	13.4
11/11/2016	23	13.3	N/A	13.2	13.2	13.2	13.1	13.5	13.4
11/11/2016	24	13.3	N/A	13.2	13.2	13.2	13.1	13.5	13.4
11/12/2016	1	13.3	N/A	13.3	13.2	13.2	13.1	13.5	13.4
11/12/2016	2	13.3	N/A	13.3	13.2	13.2	13.2	13.5	13.4
11/12/2016	3	13.3	N/A	13.3	13.2	13.3	13.2	13.5	13.4
11/12/2016	4	13.3	N/A	13.3	13.2	13.3	13.2	13.5	13.4
11/12/2016	5	13.3	N/A	13.3	13.2	13.2	13.2	13.5	13.4
11/12/2016	6	13.3	N/A	13.2	13.2	13.2	13.2	13.5	13.3
11/12/2016	7	13.3	N/A	13.1	13.2	13.2	13.1	13.5	13.3
11/12/2016	8	13.2	N/A	13.1	13.1	13.1	13.0	13.5	13.3
11/12/2016	9	13.2	N/A	13.2	13.0	13.1	13.0	13.5	13.3
11/12/2016	10	13.3	N/A	13.4	13.1	13.1	13.1	13.5	13.3
11/12/2016	11	13.3	N/A	13.7	13.4	13.4	13.3	13.5	13.4
11/12/2016	12	13.3	N/A	13.8	13.7	13.7	13.6	13.5	13.4
11/12/2016	13	13.3	N/A	13.8	13.9	13.9	13.8	13.5	13.4

11/12/2016	14	13.4	N/A	14.0	13.9	13.9	13.9	13.6	13.4
11/12/2016	15	13.4	N/A	13.9	14.0	14.0	13.9	13.6	13.5
11/12/2016	16	13.4	N/A	13.6	13.9	13.9	13.9	13.6	13.5
11/12/2016	17	13.4	N/A	13.2	13.6	13.7	13.6	13.6	13.5
11/12/2016	18	13.4	N/A	13.0	13.2	13.3	13.3	13.6	13.4
11/12/2016	19	13.4	N/A	12.9	12.9	13.0	12.9	13.6	13.4
11/12/2016	20	13.3	N/A	12.9	12.8	12.8	12.8	13.6	13.4
11/12/2016	21	13.3	N/A	12.9	12.8	12.8	12.7	13.5	13.4
11/12/2016	22	13.3	N/A	12.9	12.8	12.8	12.7	13.5	13.4
11/12/2016	23	13.3	N/A	12.9	12.8	12.8	12.7	13.5	13.3
11/12/2016	24	13.2	N/A	12.9	12.8	12.8	12.8	13.4	13.3
11/13/2016	1	13.2	N/A	12.9	12.8	12.8	12.8	13.4	13.2
11/13/2016	2	13.2	N/A	12.9	12.8	12.8	12.8	13.4	13.2
11/13/2016	3	13.2	N/A	12.9	12.8	12.8	12.8	13.4	13.2
11/13/2016	4	13.2	N/A	12.9	12.8	12.8	12.8	13.4	13.2
11/13/2016	5	13.1	N/A	12.9	12.8	12.8	12.8	13.3	13.2
11/13/2016	6	13.1	N/A	12.9	12.8	12.8	12.8	13.3	13.2
11/13/2016	7	13.1	N/A	12.9	12.8	12.9	12.8	13.3	13.2
11/13/2016	8	13.1	N/A	12.9	12.8	12.8	12.8	13.3	13.2
11/13/2016	9	13.1	N/A	12.9	12.8	12.8	12.8	13.3	13.2
11/13/2016	10	13.1	N/A	13.0	12.9	12.9	12.8	13.3	13.1
11/13/2016	11	13.1	N/A	13.1	13.0	13.0	12.9	13.3	13.1
11/13/2016	12	13.1	N/A	13.2	13.1	13.1	13.0	13.3	13.1
11/13/2016	13	13.1	N/A	13.3	13.1	13.1	13.1	13.3	13.2
11/13/2016	14	13.1	N/A	13.2	13.2	13.2	13.2	13.3	13.2
11/13/2016	15	13.1	N/A	13.2	13.2	13.2	13.2	13.3	13.2
11/13/2016	16	13.1	N/A	13.1	13.1	13.2	13.1	13.3	13.1
11/13/2016	17	13.1	N/A	13.0	13.0	13.1	13.0	13.3	13.1
11/13/2016	18	13.1	N/A	13.0	12.9	13.0	12.9	13.3	13.1
11/13/2016	19	13.1	N/A	12.9	12.9	12.9	12.8	13.3	13.1
11/13/2016	20	13.1	N/A	12.8	12.8	12.9	12.8	13.2	13.1
11/13/2016	21	13.0	N/A	12.8	12.8	12.8	12.8	13.2	13.1
11/13/2016	22	13.0	N/A	12.8	12.8	12.8	12.7	13.2	13.1
11/13/2016	23	13.0	N/A	12.7	12.7	12.7	12.7	13.2	13.0
11/13/2016	24	13.0	N/A	12.7	12.7	12.7	12.6	13.2	13.0
11/14/2016	1	13.0	N/A	12.8	12.7	12.7	12.6	13.2	13.0
11/14/2016	2	13.0	N/A	12.8	12.7	12.7	12.6	13.1	13.0
11/14/2016	3	12.9	N/A	12.8	12.7	12.7	12.6	13.1	13.0
11/14/2016	4	12.9	N/A	12.7	12.7	12.7	12.6	13.1	13.0
11/14/2016	5	12.9	N/A	12.7	12.7	12.7	12.6	13.1	12.9
11/14/2016	6	12.9	N/A	12.7	12.6	12.7	12.6	13.1	12.9
11/14/2016	7	12.9	N/A	12.7	12.6	12.6	12.6	13.1	12.9
11/14/2016	8	12.9	N/A	12.7	12.6	12.6	12.5	13.1	12.9
11/14/2016	9	12.9	N/A	12.8	12.6	12.6	12.6	13.1	12.9
11/14/2016	10	12.9	N/A	12.8	12.7	12.7	12.6	13.1	12.9
11/14/2016	11	12.9	N/A	13.1	12.8	12.8	12.8	13.1	13.0
11/14/2016	12	12.9	N/A	13.4	12.9	12.9	12.9	13.1	13.0
11/14/2016	13	13.0	N/A	13.5	13.3	13.3	13.2	13.1	13.0
11/14/2016	14	13.0	N/A	13.3	13.5	13.5	13.4	13.2	13.1
11/14/2016	15	13.0	N/A	13.2	13.4	13.4	13.4	13.2	13.1
11/14/2016	16	13.0	N/A	12.9	13.1	13.2	13.1	13.2	13.1
11/14/2016	17	13.0	N/A	12.8	12.9	13.0	12.9	13.2	13.1
11/14/2016	18	13.0	N/A	12.8	12.8	12.8	12.8	13.2	13.0
11/14/2016	19	13.0	N/A	12.7	12.7	12.7	12.7	13.2	13.0

11/14/2016	20	13.0	N/A	12.7	12.7	12.7	12.6	13.2	13.0
11/14/2016	21	13.0	N/A	12.7	12.6	12.6	12.6	13.2	13.0
11/14/2016	22	12.9	N/A	12.7	12.6	12.6	12.5	13.1	13.0
11/14/2016	23	12.9	N/A	12.7	12.6	12.6	12.5	13.1	13.0
11/14/2016	24	12.9	N/A	12.7	12.6	12.6	12.5	13.1	13.0
11/15/2016	1	12.9	N/A	12.7	12.6	12.6	12.6	13.1	12.9
11/15/2016	2	12.9	N/A	12.7	12.6	12.6	12.5	13.1	12.9
11/15/2016	3	12.9	N/A	12.7	12.6	12.6	12.5	13.0	12.9
11/15/2016	4	12.9	N/A	12.6	12.5	12.6	12.5	13.0	12.9
11/15/2016	5	12.8	N/A	12.5	12.5	12.5	12.4	13.0	12.9
11/15/2016	6	12.8	N/A	12.5	12.4	12.4	12.4	13.0	12.8
11/15/2016	7	12.8	N/A	12.5	12.4	12.4	12.3	12.9	12.8
11/15/2016	8	12.8	N/A	12.5	12.4	12.4	12.4	12.9	12.8
11/15/2016	9	12.7	N/A	12.6	12.4	12.4	12.4	12.9	12.8
11/15/2016	10	12.7	N/A	12.7	12.5	12.5	12.5	12.9	12.8
11/15/2016	11	12.7	N/A	12.8	12.6	12.6	12.6	12.9	12.8
11/15/2016	12	12.7	N/A	13.1	12.7	12.7	12.7	12.9	12.8
11/15/2016	13	12.7	N/A	13.2	13.0	13.0	12.9	12.9	12.8
11/15/2016	14	12.7	N/A	13.1	13.2	13.2	13.1	12.9	12.8
11/15/2016	15	12.7	N/A	12.8	13.1	13.1	13.1	12.9	12.8
11/15/2016	16	12.7	N/A	12.7	12.8	12.9	12.9	12.9	12.8
11/15/2016	17	12.7	N/A	12.5	12.6	12.7	12.6	12.9	12.8
11/15/2016	18	12.7	N/A	12.3	12.4	12.4	12.4	12.9	12.8
11/15/2016	19	12.7	N/A	12.3	12.2	12.3	12.2	12.9	12.8
11/15/2016	20	12.7	N/A	12.3	12.2	12.2	12.1	12.9	12.8
11/15/2016	21	12.7	N/A	12.3	12.1	12.2	12.1	12.9	12.7
11/15/2016	22	12.7	N/A	12.3	12.1	12.1	12.1	12.9	12.7
11/15/2016	23	12.7	N/A	12.3	12.1	12.1	12.0	12.8	12.7
11/15/2016	24	12.7	N/A	12.4	12.1	12.2	12.1	12.8	12.7
11/16/2016	1	12.7	N/A	12.4	12.2	12.2	12.1	12.8	12.7
11/16/2016	2	12.7	N/A	12.4	12.2	12.2	12.1	12.8	12.7
11/16/2016	3	12.7	N/A	12.3	12.2	12.2	12.1	12.8	12.7
11/16/2016	4	12.6	N/A	12.3	12.2	12.2	12.1	12.8	12.7
11/16/2016	5	12.6	N/A	12.3	12.2	12.2	12.1	12.7	12.7
11/16/2016	6	12.6	N/A	12.2	12.1	12.1	12.0	12.7	12.6
11/16/2016	7	12.6	N/A	12.2	12.1	12.1	12.0	12.7	12.6
11/16/2016	8	12.6	N/A	12.1	12.1	12.1	12.0	12.7	12.6
11/16/2016	9	12.5	N/A	12.1	12.0	12.0	11.9	12.7	12.6
11/16/2016	10	12.5	N/A	12.4	12.0	12.0	12.0	12.7	12.6
11/16/2016	11	12.5	N/A	12.7	12.2	12.2	12.1	12.8	12.6
11/16/2016	12	12.6	N/A	12.9	12.5	12.5	12.4	12.8	12.6
11/16/2016	13	12.6	N/A	12.9	12.8	12.8	12.7	12.8	12.7
11/16/2016	14	12.6	N/A	12.8	12.8	12.8	12.8	12.8	12.7
11/16/2016	15	12.6	N/A	12.7	12.8	12.8	12.8	12.8	12.7
11/16/2016	16	12.6	N/A	12.4	12.6	12.6	12.6	12.9	12.7
11/16/2016	17	12.6	N/A	12.3	12.4	12.4	12.4	12.8	12.7
11/16/2016	18	12.6	N/A	12.2	12.2	12.2	12.1	12.8	12.7
11/16/2016	19	12.6	N/A	12.1	12.1	12.1	12.0	12.8	12.7
11/16/2016	20	12.6	N/A	12.1	12.0	12.0	11.9	12.7	12.6
11/16/2016	21	12.6	N/A	12.0	11.9	11.9	11.8	12.7	12.6
11/16/2016	22	12.5	N/A	11.9	11.8	11.8	11.7	12.7	12.6
11/16/2016	23	12.5	N/A	11.9	11.7	11.7	11.6	12.6	12.5
11/16/2016	24	12.5	N/A	11.8	11.7	11.7	11.6	12.6	12.5
11/17/2016	1	12.4	N/A	11.8	11.6	11.6	11.5	12.6	12.5

11/17/2016	2	12.4	N/A	11.7	11.6	11.6	11.5	12.5	12.4
11/17/2016	3	12.4	N/A	11.7	11.5	11.5	11.4	12.5	12.4
11/17/2016	4	12.3	N/A	11.7	11.5	11.5	11.4	12.5	12.4
11/17/2016	5	12.3	N/A	11.6	11.4	11.4	11.3	12.5	12.3
11/17/2016	6	12.3	N/A	11.6	11.4	11.4	11.3	12.4	12.3
11/17/2016	7	12.2	N/A	11.6	11.4	11.4	11.3	12.4	12.3
11/17/2016	8	12.2	N/A	11.7	11.4	11.4	11.3	12.4	12.3
11/17/2016	9	12.2	N/A	11.7	11.5	11.5	11.4	12.4	12.2
11/17/2016	10	12.2	N/A	12.0	11.5	11.5	11.5	12.3	12.2
11/17/2016	11	12.2	N/A	12.1	11.7	11.7	11.6	12.3	12.2
11/17/2016	12	12.1	N/A	12.2	12.0	12.0	11.9	12.3	12.2
11/17/2016	13	12.2	N/A	12.4	12.1	12.1	12.1	12.3	12.2
11/17/2016	14	12.2	N/A	12.3	12.2	12.2	12.1	12.3	12.2
11/17/2016	15	12.2	N/A	12.1	12.2	12.3	12.2	12.3	12.2
11/17/2016	16	12.1	N/A	11.9	12.0	12.1	12.0	12.3	12.2
11/17/2016	17	12.1	N/A	11.7	11.8	11.8	11.8	12.3	12.2
11/17/2016	18	12.1	N/A	11.7	11.6	11.7	11.6	12.3	12.2
11/17/2016	19	12.1	N/A	11.7	11.6	11.6	11.5	12.3	12.2
11/17/2016	20	12.1	N/A	11.7	11.6	11.6	11.5	12.3	12.2
11/17/2016	21	12.1	N/A	11.8	11.6	11.6	11.5	12.3	12.2
11/17/2016	22	12.1	N/A	11.8	11.6	11.6	11.5	12.3	12.2
11/17/2016	23	12.1	N/A	11.8	11.6	11.6	11.5	12.3	12.2
11/17/2016	24	12.1	N/A	11.8	11.6	11.7	11.6	12.3	12.1
11/18/2016	1	12.1	N/A	11.8	11.6	11.6	11.6	12.2	12.2
11/18/2016	2	12.1	N/A	11.8	11.6	11.7	11.6	12.2	12.2
11/18/2016	3	12.1	N/A	11.8	11.6	11.6	11.6	12.2	12.1
11/18/2016	4	12.1	N/A	11.8	11.6	11.6	11.6	12.2	12.1
11/18/2016	5	12.1	N/A	11.7	11.6	11.6	11.5	12.2	12.1
11/18/2016	6	12.0	N/A	11.7	11.6	11.6	11.5	12.1	12.1
11/18/2016	7	12.0	N/A	11.7	11.6	11.6	11.5	12.1	12.0
11/18/2016	8	12.0	N/A	11.7	11.6	11.6	11.5	12.1	12.0
11/18/2016	9	11.9	N/A	11.7	11.6	11.6	11.5	12.1	12.0
11/18/2016	10	11.9	N/A	11.8	11.6	11.6	11.5	12.1	12.0
11/18/2016	11	11.9	N/A	11.9	11.6	11.7	11.6	12.1	12.0
11/18/2016	12	11.9	N/A	11.9	11.7	11.8	11.7	12.1	12.0
11/18/2016	13	11.9	N/A	11.9	11.8	11.8	11.7	12.1	11.9
11/18/2016	14	11.9	N/A	11.8	11.8	11.8	11.7	12.1	12.0
11/18/2016	15	11.9	N/A	11.8	11.7	11.8	11.7	12.1	12.0
11/18/2016	16	11.9	N/A	11.7	11.7	11.7	11.6	12.1	12.0
11/18/2016	17	11.9	N/A	11.7	11.6	11.7	11.6	12.1	12.0
11/18/2016	18	11.9	N/A	11.7	11.6	11.6	11.5	12.1	12.0
11/18/2016	19	11.9	N/A	11.6	11.5	11.6	11.5	12.1	12.0
11/18/2016	20	11.9	N/A	11.6	11.5	11.5	11.4	12.1	12.0
11/18/2016	21	12.0	N/A	11.6	11.5	11.5	11.4	12.1	12.0
11/18/2016	22	12.0	N/A	11.6	11.5	11.5	11.4	12.1	12.0
11/18/2016	23	12.0	N/A	11.6	11.4	11.4	11.3	12.1	12.0
11/18/2016	24	12.0	N/A	11.5	11.4	11.4	11.3	12.1	12.0
11/19/2016	1	12.0	N/A	11.5	11.4	11.4	11.3	12.1	12.0
11/19/2016	2	12.0	N/A	11.5	11.3	11.3	11.2	12.1	12.0
11/19/2016	3	12.0	N/A	11.5	11.3	11.3	11.2	12.1	12.0
11/19/2016	4	12.0	N/A	11.5	11.3	11.3	11.2	12.1	12.0
11/19/2016	5	12.0	N/A	11.5	11.3	11.4	11.2	12.1	12.0
11/19/2016	6	11.9	N/A	11.6	11.4	11.4	11.3	12.0	12.0
11/19/2016	7	11.9	N/A	11.6	11.4	11.4	11.3	12.0	12.0

11/19/2016	8	11.9	N/A	11.6	11.4	11.4	11.3	12.0	11.9
11/19/2016	9	11.9	N/A	11.6	11.4	11.4	11.4	12.0	11.9
11/19/2016	10	11.9	N/A	11.6	11.4	11.5	11.4	12.0	11.9
11/19/2016	11	11.9	N/A	11.6	11.5	11.5	11.4	12.0	11.9
11/19/2016	12	11.9	N/A	11.7	11.5	11.5	11.4	12.0	11.9
11/19/2016	13	11.9	N/A	11.7	11.6	11.6	11.5	12.0	11.9
11/19/2016	14	11.9	N/A	11.8	11.6	11.6	11.5	12.0	12.0
11/19/2016	15	11.9	N/A	11.7	11.6	11.6	11.5	12.0	11.9
11/19/2016	16	11.9	N/A	11.6	11.6	11.6	11.5	12.0	11.9
11/19/2016	17	11.9	N/A	11.6	11.5	11.5	11.5	12.0	11.9
11/19/2016	18	11.8	N/A	11.6	11.5	11.5	11.4	12.0	11.9
11/19/2016	19	11.8	N/A	11.6	11.5	11.5	11.4	12.0	11.9
11/19/2016	20	11.8	N/A	11.6	11.5	11.5	11.4	12.0	11.8
11/19/2016	21	11.8	N/A	11.5	11.5	11.5	11.4	12.0	11.8
11/19/2016	22	11.8	N/A	11.5	11.4	11.5	11.4	11.9	11.8
11/19/2016	23	11.8	N/A	11.5	11.4	11.4	11.4	11.9	11.8
11/19/2016	24	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	1	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	2	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	3	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	4	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	5	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	6	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	7	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/20/2016	8	11.7	N/A	11.5	11.4	11.4	11.3	11.8	11.7
11/20/2016	9	11.7	N/A	11.5	11.4	11.4	11.4	11.8	11.7
11/20/2016	10	11.7	N/A	11.6	11.4	11.5	11.4	11.9	11.7
11/20/2016	11	11.7	N/A	11.7	11.5	11.5	11.4	11.9	11.7
11/20/2016	12	11.7	N/A	11.8	11.6	11.6	11.5	11.9	11.7
11/20/2016	13	11.7	N/A	11.8	11.7	11.7	11.6	11.9	11.8
11/20/2016	14	11.7	N/A	11.8	11.8	11.8	11.7	11.9	11.8
11/20/2016	15	11.7	N/A	11.8	11.8	11.8	11.7	11.9	11.8
11/20/2016	16	11.7	N/A	11.7	11.7	11.8	11.7	11.9	11.8
11/20/2016	17	11.8	N/A	11.6	11.7	11.7	11.6	11.9	11.8
11/20/2016	18	11.8	N/A	11.6	11.6	11.6	11.5	11.9	11.8
11/20/2016	19	11.8	N/A	11.6	11.5	11.6	11.5	11.9	11.9
11/20/2016	20	11.8	N/A	11.6	11.5	11.6	11.5	11.9	11.9
11/20/2016	21	11.8	N/A	11.6	11.5	11.5	11.5	11.9	11.9
11/20/2016	22	11.8	N/A	11.5	11.5	11.5	11.4	11.9	11.9
11/20/2016	23	11.8	N/A	11.5	11.4	11.4	11.4	11.9	11.9
11/20/2016	24	11.8	N/A	11.4	11.4	11.4	11.3	11.9	11.8
11/21/2016	1	11.8	N/A	11.4	11.3	11.3	11.2	11.9	11.8
11/21/2016	2	11.8	N/A	11.4	11.3	11.3	11.2	11.9	11.8
11/21/2016	3	11.8	N/A	11.4	11.2	11.2	11.2	11.9	11.8
11/21/2016	4	11.8	N/A	11.4	11.2	11.2	11.1	11.9	11.8
11/21/2016	5	11.7	N/A	11.4	11.2	11.2	11.2	11.9	11.8
11/21/2016	6	11.7	N/A	11.4	11.3	11.3	11.2	11.9	11.8
11/21/2016	7	11.7	N/A	11.4	11.3	11.3	11.2	11.9	11.8
11/21/2016	8	11.7	N/A	11.4	11.3	11.3	11.2	11.8	11.7
11/21/2016	9	11.7	N/A	11.5	11.3	11.3	11.2	11.8	11.7
11/21/2016	10	11.7	N/A	11.7	11.4	11.4	11.3	11.9	11.7
11/21/2016	11	11.7	N/A	11.8	11.6	11.6	11.5	11.9	11.7
11/21/2016	12	11.7	N/A	11.8	11.7	11.7	11.6	11.9	11.8
11/21/2016	13	11.7	N/A	11.9	11.8	11.8	11.8	11.9	11.8

11/21/2016	14	11.7	N/A	11.9	11.9	11.9	11.9	11.9	11.8
11/21/2016	15	11.7	N/A	11.8	11.9	11.9	11.9	11.9	11.8
11/21/2016	16	11.7	N/A	11.8	11.8	11.9	11.8	11.9	11.8
11/21/2016	17	11.7	N/A	11.6	11.7	11.7	11.7	11.9	11.8
11/21/2016	18	11.7	N/A	11.5	11.6	11.6	11.5	11.9	11.8
11/21/2016	19	11.8	N/A	11.4	11.4	11.4	11.4	11.9	11.8
11/21/2016	20	11.8	N/A	11.3	11.3	11.3	11.2	11.9	11.8
11/21/2016	21	11.8	N/A	11.3	11.2	11.2	11.1	11.9	11.8
11/21/2016	22	11.8	N/A	11.4	11.2	11.2	11.1	11.9	11.8
11/21/2016	23	11.7	N/A	11.4	11.2	11.2	11.1	11.9	11.8
11/21/2016	24	11.7	N/A	11.3	11.2	11.2	11.1	11.9	11.8
11/22/2016	1	11.7	N/A	11.3	11.2	11.2	11.1	11.9	11.8
11/22/2016	2	11.7	N/A	11.3	11.2	11.2	11.1	11.9	11.8
11/22/2016	3	11.7	N/A	11.3	11.2	11.2	11.1	11.9	11.8
11/22/2016	4	11.7	N/A	11.4	11.2	11.2	11.1	11.9	11.8
11/22/2016	5	11.7	N/A	11.4	11.2	11.2	11.2	11.9	11.8
11/22/2016	6	11.7	N/A	11.4	11.3	11.3	11.2	11.9	11.8
11/22/2016	7	11.7	N/A	11.3	11.2	11.2	11.2	11.9	11.8
11/22/2016	8	11.7	N/A	11.3	11.2	11.2	11.1	11.9	11.8
11/22/2016	9	11.7	N/A	11.3	11.1	11.2	11.1	11.9	11.8
11/22/2016	10	11.7	N/A	11.4	11.2	11.2	11.1	11.9	11.8
11/22/2016	11	11.8	N/A	11.5	11.3	11.3	11.2	11.9	11.8
11/22/2016	12	11.8	N/A	11.6	11.4	11.4	11.3	11.9	11.8
11/22/2016	13	11.8	N/A	11.7	11.5	11.5	11.4	12.0	11.8
11/22/2016	14	11.8	N/A	11.7	11.5	11.6	11.5	12.0	11.9
11/22/2016	15	11.8	N/A	11.6	11.6	11.6	11.5	12.0	11.9
11/22/2016	16	11.8	N/A	11.6	11.5	11.5	11.4	12.0	11.9
11/22/2016	17	11.8	N/A	11.5	11.5	11.5	11.4	12.0	11.9
11/22/2016	18	11.8	N/A	11.5	11.4	11.5	11.4	12.0	11.9
11/22/2016	19	11.8	N/A	11.5	11.4	11.4	11.3	12.0	11.9
11/22/2016	20	11.8	N/A	11.5	11.4	11.4	11.3	12.0	11.9
11/22/2016	21	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.9
11/22/2016	22	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/22/2016	23	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/22/2016	24	11.8	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/23/2016	1	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/23/2016	2	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/23/2016	3	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/23/2016	4	11.7	N/A	11.5	11.4	11.4	11.3	11.9	11.8
11/23/2016	5	11.7	N/A	11.4	11.3	11.3	11.3	11.8	11.8
11/23/2016	6	11.7	N/A	11.4	11.3	11.3	11.2	11.8	11.8
11/23/2016	7	11.7	N/A	11.3	11.3	11.3	11.2	11.8	11.7
11/23/2016	8	11.7	N/A	11.3	11.2	11.2	11.1	11.8	11.7
11/23/2016	9	11.6	N/A	11.4	11.2	11.2	11.1	11.8	11.7
11/23/2016	10	11.6	N/A	11.5	11.2	11.2	11.2	11.8	11.7
11/23/2016	11	11.6	N/A	11.8	11.3	11.3	11.3	11.8	11.7
11/23/2016	12	11.6	N/A	12.0	11.6	11.6	11.5	11.8	11.7
11/23/2016	13	11.6	N/A	12.0	11.8	11.8	11.7	11.8	11.7
11/23/2016	14	11.6	N/A	11.9	12.0	12.0	11.9	11.8	11.7
11/23/2016	15	11.6	N/A	11.7	11.9	11.9	11.9	11.8	11.7
11/23/2016	16	11.6	N/A	11.5	11.6	11.7	11.6	11.8	11.7
11/23/2016	17	11.6	N/A	11.3	11.4	11.5	11.4	11.8	11.7
11/23/2016	18	11.6	N/A	11.3	11.3	11.3	11.2	11.8	11.7
11/23/2016	19	11.6	N/A	11.2	11.2	11.2	11.1	11.8	11.7

11/23/2016	20	11.6	N/A	11.3	11.1	11.2	11.1	11.8	11.7
11/23/2016	21	11.6	N/A	11.3	11.1	11.2	11.0	11.7	11.6
11/23/2016	22	11.6	N/A	11.3	11.2	11.2	11.1	11.7	11.6
11/23/2016	23	11.6	N/A	11.2	11.2	11.2	11.1	11.7	11.6
11/23/2016	24	11.5	N/A	11.2	11.1	11.2	11.1	11.7	11.6
11/24/2016	1	11.5	N/A	11.2	11.1	11.1	11.0	11.7	11.6
11/24/2016	2	11.5	N/A	11.2	11.1	11.1	11.0	11.7	11.6
11/24/2016	3	11.5	N/A	11.1	11.0	11.0	10.9	11.7	11.6
11/24/2016	4	11.5	N/A	11.1	11.0	11.0	10.9	11.7	11.5
11/24/2016	5	11.5	N/A	11.1	11.0	11.0	10.9	11.6	11.5
11/24/2016	6	11.5	N/A	11.1	11.0	11.0	10.9	11.6	11.5
11/24/2016	7	11.4	N/A	11.1	11.0	11.0	10.8	11.6	11.5
11/24/2016	8	11.4	N/A	11.1	10.9	10.9	10.8	11.6	11.5
11/24/2016	9	11.4	N/A	11.0	10.9	10.9	10.8	11.6	11.4
11/24/2016	10	11.4	N/A	11.1	10.9	10.9	10.8	11.6	11.4
11/24/2016	11	11.4	N/A	11.1	10.9	10.9	10.8	11.6	11.4
11/24/2016	12	11.4	N/A	11.1	10.9	10.9	10.8	11.6	11.4
11/24/2016	13	11.4	N/A	11.1	10.9	10.9	10.8	11.6	11.4
11/24/2016	14	11.4	N/A	11.2	11.0	11.0	10.9	11.5	11.4
11/24/2016	15	11.4	N/A	11.2	11.1	11.1	11.0	11.6	11.4
11/24/2016	16	11.4	N/A	11.2	11.1	11.1	11.0	11.6	11.4
11/24/2016	17	11.4	N/A	11.2	11.1	11.1	11.1	11.6	11.4
11/24/2016	18	11.4	N/A	11.2	11.1	11.1	11.0	11.6	11.4
11/24/2016	19	11.4	N/A	11.2	11.1	11.1	11.0	11.6	11.5
11/24/2016	20	11.5	N/A	11.1	11.0	11.0	10.9	11.6	11.5
11/24/2016	21	11.5	N/A	11.1	10.9	10.9	10.8	11.6	11.5
11/24/2016	22	11.5	N/A	11.1	10.9	10.9	10.8	11.7	11.5
11/24/2016	23	11.5	N/A	11.1	10.9	10.9	10.7	11.6	11.5
11/24/2016	24	11.5	N/A	11.2	10.9	10.9	10.8	11.6	11.5
11/25/2016	1	11.5	N/A	11.2	11.0	11.0	10.9	11.6	11.5
11/25/2016	2	11.5	N/A	11.2	11.1	11.1	11.0	11.6	11.5
11/25/2016	3	11.5	N/A	11.2	11.1	11.1	11.0	11.6	11.5
11/25/2016	4	11.4	N/A	11.2	11.1	11.1	11.0	11.6	11.4
11/25/2016	5	11.4	N/A	11.1	11.1	11.1	11.0	11.5	11.4
11/25/2016	6	11.4	N/A	11.0	11.0	11.0	11.0	11.5	11.4
11/25/2016	7	11.4	N/A	11.0	10.9	10.9	10.9	11.5	11.3
11/25/2016	8	11.3	N/A	11.1	10.9	10.9	10.8	11.5	11.3
11/25/2016	9	11.3	N/A	11.2	11.0	11.0	10.9	11.5	11.3
11/25/2016	10	11.3	N/A	11.3	11.1	11.1	11.0	11.5	11.3
11/25/2016	11	11.3	N/A	11.4	11.2	11.2	11.1	11.5	11.3
11/25/2016	12	11.3	N/A	11.6	11.4	11.4	11.3	11.5	11.3
11/25/2016	13	11.3	N/A	11.7	11.5	11.5	11.4	11.5	11.3
11/25/2016	14	11.3	N/A	11.6	11.6	11.6	11.6	11.5	11.4
11/25/2016	15	11.3	N/A	11.5	11.6	11.7	11.6	11.5	11.4
11/25/2016	16	11.3	N/A	11.4	11.5	11.6	11.5	11.5	11.3
11/25/2016	17	11.3	N/A	11.3	11.4	11.5	11.4	11.5	11.4
11/25/2016	18	11.3	N/A	11.3	11.3	11.4	11.3	11.5	11.4
11/25/2016	19	11.3	N/A	11.3	11.3	11.3	11.2	11.5	11.4
11/25/2016	20	11.3	N/A	11.3	11.2	11.3	11.2	11.5	11.4
11/25/2016	21	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/25/2016	22	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/25/2016	23	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/25/2016	24	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/26/2016	1	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4

11/26/2016	2	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/26/2016	3	11.4	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/26/2016	4	11.4	N/A	11.2	11.2	11.2	11.2	11.5	11.4
11/26/2016	5	11.3	N/A	11.2	11.2	11.2	11.1	11.5	11.4
11/26/2016	6	11.3	N/A	11.2	11.2	11.2	11.1	11.5	11.4
11/26/2016	7	11.3	N/A	11.2	11.1	11.1	11.1	11.5	11.4
11/26/2016	8	11.3	N/A	11.2	11.1	11.2	11.1	11.5	11.4
11/26/2016	9	11.3	N/A	11.2	11.2	11.2	11.1	11.5	11.4
11/26/2016	10	11.3	N/A	11.3	11.2	11.2	11.2	11.5	11.4
11/26/2016	11	11.3	N/A	11.5	11.3	11.3	11.2	11.5	11.4
11/26/2016	12	11.4	N/A	11.6	11.4	11.4	11.4	11.5	11.4
11/26/2016	13	11.4	N/A	11.6	11.6	11.6	11.5	11.5	11.4
11/26/2016	14	11.4	N/A	11.5	11.6	11.6	11.6	11.5	11.4
11/26/2016	15	11.4	N/A	11.4	11.6	11.6	11.5	11.5	11.4
11/26/2016	16	11.4	N/A	11.4	11.4	11.5	11.4	11.6	11.4
11/26/2016	17	11.4	N/A	11.3	11.4	11.4	11.3	11.6	11.4
11/26/2016	18	11.4	N/A	11.3	11.3	11.3	11.3	11.6	11.4
11/26/2016	19	11.4	N/A	11.3	11.3	11.3	11.2	11.6	11.4
11/26/2016	20	11.4	N/A	11.3	11.2	11.3	11.2	11.6	11.4
11/26/2016	21	11.4	N/A	11.3	11.2	11.2	11.2	11.6	11.4
11/26/2016	22	11.4	N/A	11.3	11.2	11.2	11.2	11.6	11.4
11/26/2016	23	11.4	N/A	11.2	11.2	11.2	11.2	11.5	11.4
11/26/2016	24	11.4	N/A	11.2	11.2	11.2	11.1	11.5	11.4
11/27/2016	1	11.4	N/A	11.1	11.1	11.1	11.1	11.5	11.4
11/27/2016	2	11.4	N/A	11.1	11.1	11.1	11.0	11.5	11.4
11/27/2016	3	11.4	N/A	11.1	11.0	11.0	11.0	11.5	11.4
11/27/2016	4	11.4	N/A	11.1	11.0	11.0	10.9	11.5	11.4
11/27/2016	5	11.3	N/A	11.0	11.0	11.0	10.9	11.5	11.4
11/27/2016	6	11.3	N/A	11.0	10.9	10.9	10.8	11.4	11.3
11/27/2016	7	11.3	N/A	10.9	10.9	10.9	10.8	11.4	11.3
11/27/2016	8	11.3	N/A	10.8	10.8	10.8	10.7	11.4	11.3
11/27/2016	9	11.3	N/A	10.9	10.7	10.7	10.6	11.4	11.3
11/27/2016	10	11.2	N/A	11.1	10.8	10.8	10.7	11.4	11.3
11/27/2016	11	11.3	N/A	11.2	10.9	10.9	10.8	11.4	11.3
11/27/2016	12	11.3	N/A	11.3	11.0	11.0	10.9	11.4	11.3
11/27/2016	13	11.3	N/A	11.2	11.2	11.2	11.1	11.4	11.3
11/27/2016	14	11.2	N/A	11.0	11.1	11.2	11.1	11.4	11.3
11/27/2016	15	11.2	N/A	11.1	11.0	11.0	11.0	11.4	11.2
11/27/2016	16	11.2	N/A	11.0	11.0	11.0	10.9	11.4	11.2
11/27/2016	17	11.1	N/A	10.8	10.9	10.9	10.8	11.3	11.1
11/27/2016	18	11.1	N/A	10.7	10.8	10.8	10.7	11.3	11.1
11/27/2016	19	11.1	N/A	10.7	10.6	10.7	10.6	11.3	11.1
11/27/2016	20	11.1	N/A	10.8	10.6	10.6	10.5	11.3	11.1
11/27/2016	21	11.1	N/A	10.9	10.7	10.7	10.6	11.3	11.1
11/27/2016	22	11.1	N/A	10.9	10.7	10.7	10.6	11.2	11.1
11/27/2016	23	11.1	N/A	10.8	10.7	10.8	10.7	11.2	11.1
11/27/2016	24	11.1	N/A	10.8	10.7	10.7	10.6	11.2	11.1
11/28/2016	1	11.1	N/A	10.7	10.7	10.7	10.6	11.2	11.1
11/28/2016	2	11.1	N/A	10.7	10.6	10.6	10.5	11.2	11.1
11/28/2016	3	11.0	N/A	10.6	10.5	10.6	10.5	11.2	11.1
11/28/2016	4	11.0	N/A	10.6	10.5	10.5	10.4	11.2	11.1
11/28/2016	5	11.0	N/A	10.7	10.5	10.5	10.4	11.1	11.1
11/28/2016	6	11.0	N/A	10.6	10.5	10.5	10.4	11.1	11.0
11/28/2016	7	11.0	N/A	10.5	10.5	10.5	10.4	11.1	11.0

11/28/2016	8	10.9	N/A	10.5	10.4	10.4	10.3	11.1	11.0
11/28/2016	9	10.9	N/A	10.5	10.3	10.4	10.3	11.0	11.0
11/28/2016	10	10.9	N/A	10.7	10.4	10.4	10.3	11.0	10.9
11/28/2016	11	10.9	N/A	10.9	10.5	10.5	10.4	11.0	10.9
11/28/2016	12	10.9	N/A	11.1	10.7	10.7	10.6	11.1	11.0
11/28/2016	13	10.9	N/A	11.2	11.0	11.0	10.9	11.1	11.0
11/28/2016	14	10.9	N/A	11.1	11.2	11.2	11.1	11.1	11.0
11/28/2016	15	10.9	N/A	10.9	11.2	11.2	11.1	11.1	11.0
11/28/2016	16	10.9	N/A	10.7	10.9	11.0	10.9	11.1	11.0
11/28/2016	17	10.9	N/A	10.6	10.7	10.8	10.7	11.1	11.0
11/28/2016	18	10.9	N/A	10.5	10.5	10.6	10.5	11.1	11.0
11/28/2016	19	10.9	N/A	10.5	10.4	10.5	10.4	11.1	11.0
11/28/2016	20	10.9	N/A	10.5	10.4	10.4	10.3	11.1	11.0
11/28/2016	21	10.9	N/A	10.4	10.3	10.4	10.3	11.1	11.0
11/28/2016	22	10.9	N/A	10.4	10.3	10.3	10.2	11.0	11.0
11/28/2016	23	10.9	N/A	10.3	10.2	10.2	10.1	11.0	11.0
11/28/2016	24	10.9	N/A	10.3	10.2	10.2	10.1	11.0	10.9
11/29/2016	1	10.9	N/A	10.3	10.2	10.2	10.1	11.0	10.9
11/29/2016	2	10.9	N/A	10.3	10.1	10.1	10.1	11.0	10.9
11/29/2016	3	10.8	N/A	10.2	10.1	10.1	10.0	10.9	10.9
11/29/2016	4	10.8	N/A	10.2	10.1	10.1	10.0	10.9	10.9
11/29/2016	5	10.8	N/A	10.2	10.1	10.1	10.0	10.9	10.9
11/29/2016	6	10.8	N/A	10.2	10.0	10.0	9.9	10.9	10.8
11/29/2016	7	10.7	N/A	10.1	10.0	10.0	9.9	10.8	10.8
11/29/2016	8	10.7	N/A	10.1	10.0	10.0	9.9	10.8	10.7
11/29/2016	9	10.7	N/A	10.1	10.0	10.0	9.9	10.8	10.7
11/29/2016	10	10.6	N/A	10.3	10.0	10.0	9.9	10.8	10.7
11/29/2016	11	10.6	N/A	10.5	10.1	10.1	10.0	10.9	10.7
11/29/2016	12	10.6	N/A	10.6	10.3	10.3	10.2	10.9	10.7
11/29/2016	13	10.6	N/A	10.8	10.5	10.5	10.4	10.9	10.7
11/29/2016	14	10.7	N/A	10.7	10.7	10.7	10.6	10.9	10.8
11/29/2016	15	10.7	N/A	10.6	10.7	10.7	10.6	10.9	10.8
11/29/2016	16	10.7	N/A	10.5	10.6	10.6	10.5	10.9	10.8
11/29/2016	17	10.8	N/A	10.4	10.4	10.4	10.4	10.9	10.8
11/29/2016	18	10.8	N/A	10.4	10.3	10.3	10.3	10.9	10.8
11/29/2016	19	10.8	N/A	10.4	10.3	10.3	10.2	10.9	10.8
11/29/2016	20	10.8	N/A	10.4	10.3	10.3	10.2	10.9	10.8
11/29/2016	21	10.8	N/A	10.4	10.3	10.3	10.2	10.9	10.8
11/29/2016	22	10.8	N/A	10.4	10.3	10.3	10.2	10.9	10.8
11/29/2016	23	10.7	N/A	10.4	10.3	10.3	10.2	10.9	10.8
11/29/2016	24	10.7	N/A	10.4	10.3	10.3	10.2	10.9	10.8
11/30/2016	1	10.7	N/A	10.4	10.3	10.3	10.2	10.8	10.8
11/30/2016	2	10.7	N/A	10.5	10.3	10.3	10.2	10.8	10.7
11/30/2016	3	10.7	N/A	10.5	10.3	10.3	10.3	10.8	10.7
11/30/2016	4	10.7	N/A	10.4	10.3	10.3	10.3	10.8	10.7
11/30/2016	5	10.7	N/A	10.4	10.3	10.3	10.2	10.8	10.7
11/30/2016	6	10.7	N/A	10.4	10.3	10.3	10.2	10.7	10.7
11/30/2016	7	10.6	N/A	10.4	10.3	10.3	10.2	10.7	10.6
11/30/2016	8	10.6	N/A	10.3	10.3	10.3	10.2	10.7	10.6
11/30/2016	9	10.6	N/A	10.3	10.2	10.2	10.2	10.7	10.6
11/30/2016	10	10.6	N/A	10.4	10.2	10.2	10.2	10.7	10.6
11/30/2016	11	10.6	N/A	10.5	10.3	10.3	10.2	10.7	10.6
11/30/2016	12	10.6	N/A	10.5	10.4	10.4	10.3	10.7	10.6
11/30/2016	13	10.6	N/A	10.6	10.4	10.5	10.4	10.7	10.6

11/30/2016	14	10.6	N/A	10.6	10.5	10.5	10.4	10.7	10.6
11/30/2016	15	10.6	N/A	10.5	10.5	10.5	10.5	10.7	10.6
11/30/2016	16	10.6	N/A	10.4	10.5	10.5	10.4	10.7	10.6
11/30/2016	17	10.6	N/A	10.4	10.4	10.4	10.3	10.7	10.6
11/30/2016	18	10.5	N/A	10.4	10.3	10.3	10.3	10.7	10.6
11/30/2016	19	10.5	N/A	10.4	10.3	10.3	10.2	10.7	10.6
11/30/2016	20	10.5	N/A	10.4	10.3	10.3	10.2	10.7	10.6
11/30/2016	21	10.5	N/A	10.3	10.3	10.3	10.2	10.7	10.6
11/30/2016	22	10.5	N/A	10.2	10.2	10.2	10.1	10.7	10.6
11/30/2016	23	10.5	N/A	10.2	10.1	10.2	10.1	10.7	10.6
11/30/2016	24	10.5	N/A	10.2	10.1	10.1	10.0	10.7	10.6
12/1/2016	1	10.5	N/A	10.2	10.1	10.1	10.0	10.7	10.6
12/1/2016	2	10.6	N/A	10.2	10.1	10.1	10.0	10.7	10.6
12/1/2016	3	10.5	N/A	10.1	10.0	10.1	10.0	10.6	10.6
12/1/2016	4	10.5	N/A	10.1	10.0	10.0	9.9	10.6	10.6
12/1/2016	5	10.5	N/A	10.0	9.9	9.9	9.8	10.6	10.6
12/1/2016	6	10.5	N/A	10.0	9.9	9.9	9.8	10.6	10.6
12/1/2016	7	10.5	N/A	10.0	9.8	9.8	9.7	10.6	10.5
12/1/2016	8	10.5	N/A	9.9	9.8	9.8	9.7	10.6	10.5
12/1/2016	9	10.5	N/A	10.0	9.8	9.8	9.7	10.6	10.5
12/1/2016	10	10.5	N/A	10.1	9.8	9.8	9.8	10.6	10.5
12/1/2016	11	10.5	N/A	10.3	9.9	9.9	9.9	10.6	10.5
12/1/2016	12	10.5	N/A	10.5	10.0	10.0	9.9	10.6	10.5
12/1/2016	13	10.5	N/A	10.7	10.1	10.1	10.1	10.6	10.5
12/1/2016	14	10.5	N/A	10.6	10.3	10.3	10.2	10.6	10.5
12/1/2016	15	10.5	N/A	10.4	10.4	10.4	10.3	10.6	10.6
12/1/2016	16	10.5	N/A	10.2	10.4	10.4	10.3	10.7	10.6
12/1/2016	17	10.5	N/A	10.0	10.2	10.2	10.1	10.6	10.6
12/1/2016	18	10.5	N/A	9.8	10.0	10.0	9.9	10.6	10.6
12/1/2016	19	10.5	N/A	9.7	9.8	9.9	9.8	10.6	10.5
12/1/2016	20	10.5	N/A	9.7	9.7	9.7	9.6	10.6	10.5
12/1/2016	21	10.5	N/A	9.6	9.5	9.5	9.4	10.6	10.5
12/1/2016	22	10.5	N/A	9.5	9.4	9.4	9.3	10.6	10.5
12/1/2016	23	10.5	N/A	9.4	9.2	9.3	9.1	10.5	10.5
12/1/2016	24	10.4	N/A	9.3	9.1	9.2	9.0	10.5	10.5
12/2/2016	1	10.4	N/A	9.3	9.0	9.1	8.9	10.5	10.4
12/2/2016	2	10.4	N/A	9.2	8.9	9.0	8.8	10.5	10.4
12/2/2016	3	10.4	N/A	9.2	8.9	8.9	8.7	10.5	10.4
12/2/2016	4	10.4	N/A	9.2	8.8	8.8	8.6	10.4	10.4
12/2/2016	5	10.4	N/A	9.2	8.8	8.8	8.6	10.4	10.4
12/2/2016	6	10.3	N/A	9.3	8.8	8.8	8.6	10.4	10.3
12/2/2016	7	10.3	N/A	9.3	8.8	8.8	8.6	10.4	10.3
12/2/2016	8	10.3	N/A	9.2	8.8	8.8	8.6	10.4	10.3
12/2/2016	9	10.3	N/A	9.2	8.8	8.8	8.6	10.3	10.3
12/2/2016	10	10.3	N/A	9.3	8.8	8.8	8.7	10.3	10.2
12/2/2016	11	10.2	N/A	9.4	8.8	8.8	8.7	10.3	10.2
12/2/2016	12	10.2	N/A	9.6	8.9	8.9	8.8	10.3	10.2
12/2/2016	13	10.2	N/A	9.7	9.0	9.0	8.8	10.3	10.2
12/2/2016	14	10.2	N/A	9.8	9.1	9.1	8.9	10.3	10.2
12/2/2016	15	10.2	N/A	9.9	9.2	9.2	9.0	10.3	10.2
12/2/2016	16	10.2	N/A	9.8	9.3	9.3	9.1	10.3	10.2
12/2/2016	17	10.2	N/A	9.8	9.4	9.4	9.2	10.3	10.2
12/2/2016	18	10.2	N/A	9.7	9.4	9.4	9.2	10.3	10.2
12/2/2016	19	10.2	N/A	9.7	9.4	9.4	9.3	10.3	10.2

12/2/2016	20	10.2	N/A	9.7	9.4	9.4	9.3	10.3	10.2
12/2/2016	21	10.2	N/A	9.7	9.3	9.3	9.2	10.3	10.2
12/2/2016	22	10.2	N/A	9.7	9.3	9.3	9.2	10.3	10.2
12/2/2016	23	10.2	N/A	9.6	9.3	9.3	9.2	10.2	10.2
12/2/2016	24	10.1	N/A	9.6	9.3	9.3	9.1	10.2	10.2
12/3/2016	1	10.1	N/A	9.6	9.3	9.3	9.1	10.2	10.2
12/3/2016	2	10.1	N/A	9.6	9.2	9.2	9.1	10.2	10.1
12/3/2016	3	10.1	N/A	9.6	9.2	9.2	9.1	10.2	10.1
12/3/2016	4	10.1	N/A	9.5	9.2	9.2	9.0	10.1	10.0
12/3/2016	5	10.0	N/A	9.3	9.2	9.2	9.0	10.1	10.0
12/3/2016	6	10.0	N/A	9.2	9.1	9.1	9.0	10.1	10.0
12/3/2016	7	10.0	N/A	9.1	9.0	9.0	8.9	10.0	9.9
12/3/2016	8	9.9	N/A	9.0	8.9	8.9	8.8	10.0	9.9
12/3/2016	9	9.9	N/A	9.0	8.8	8.8	8.7	10.0	9.9
12/3/2016	10	9.9	N/A	9.1	8.7	8.8	8.7	10.0	9.9
12/3/2016	11	9.9	N/A	9.3	8.8	8.8	8.8	10.0	9.9
12/3/2016	12	9.9	N/A	9.5	8.8	8.8	8.8	10.0	10.0
12/3/2016	13	9.9	N/A	9.7	8.8	8.8	8.8	10.0	10.0
12/3/2016	14	9.9	N/A	9.7	8.9	8.9	8.8	10.0	10.0
12/3/2016	15	10.0	N/A	9.6	9.1	9.1	8.8	10.1	10.0
12/3/2016	16	10.0	N/A	9.4	9.3	9.2	9.0	10.1	10.0
12/3/2016	17	10.0	N/A	9.2	9.2	9.2	9.0	10.1	10.0
12/3/2016	18	10.0	N/A	9.1	9.1	9.1	9.0	10.1	10.0
12/3/2016	19	10.0	N/A	9.0	8.9	8.9	8.8	10.0	10.0
12/3/2016	20	10.0	N/A	8.9	8.8	8.8	8.6	10.0	10.0
12/3/2016	21	9.9	N/A	8.9	8.7	8.7	8.6	10.0	10.0
12/3/2016	22	9.9	N/A	9.0	8.6	8.6	8.5	10.0	10.0
12/3/2016	23	10.0	N/A	9.1	8.5	8.5	8.4	10.0	10.0
12/3/2016	24	9.9	N/A	9.3	8.6	8.6	8.4	10.0	10.0
12/4/2016	1	10.0	N/A	9.4	8.7	8.7	8.5	10.0	9.9
12/4/2016	2	9.9	N/A	9.4	8.8	8.8	8.6	10.0	9.9
12/4/2016	3	9.9	N/A	9.4	8.9	8.9	8.7	10.0	9.9
12/4/2016	4	9.9	N/A	9.3	9.0	9.0	8.8	10.0	9.9
12/4/2016	5	9.9	N/A	9.3	9.0	9.0	8.8	9.9	9.9
12/4/2016	6	9.9	N/A	9.2	9.0	9.0	8.8	9.9	9.8
12/4/2016	7	9.9	N/A	9.1	9.0	8.9	8.8	9.9	9.8
12/4/2016	8	9.8	N/A	9.1	8.9	8.9	8.7	9.9	9.8
12/4/2016	9	9.8	N/A	9.1	8.8	8.8	8.7	9.9	9.8
12/4/2016	10	9.8	N/A	9.3	8.8	8.8	8.6	9.9	9.8
12/4/2016	11	9.8	N/A	9.6	8.8	8.8	8.8	9.9	9.8
12/4/2016	12	9.8	N/A	9.7	8.8	8.8	8.8	9.9	9.8
12/4/2016	13	9.8	N/A	9.6	8.9	8.9	8.7	9.9	9.9
12/4/2016	14	9.8	N/A	9.5	9.1	9.0	8.9	9.9	9.9
12/4/2016	15	9.8	N/A	9.1	9.1	9.1	8.9	9.9	9.9
12/4/2016	16	9.8	N/A	9.0	9.1	9.1	8.9	9.9	9.8
12/4/2016	17	9.8	N/A	8.8	9.0	9.0	8.8	9.9	9.8
12/4/2016	18	9.8	N/A	8.7	8.7	8.8	8.6	9.8	9.7
12/4/2016	19	9.7	N/A	8.7	8.6	8.6	8.4	9.8	9.7
12/4/2016	20	9.7	N/A	8.6	8.4	8.4	8.3	9.8	9.7
12/4/2016	21	9.7	N/A	8.5	8.3	8.3	8.1	9.8	9.8
12/4/2016	22	9.7	N/A	8.5	8.2	8.2	8.0	9.8	9.7
12/4/2016	23	9.7	N/A	8.4	8.1	8.1	7.9	9.8	9.7
12/4/2016	24	9.7	N/A	8.3	8.0	8.0	7.8	9.8	9.7
12/5/2016	1	9.7	N/A	8.3	7.9	7.9	7.7	9.7	9.7

12/5/2016	2	9.7	N/A	8.2	7.8	7.9	7.7	9.7	9.7
12/5/2016	3	9.6	N/A	8.2	7.8	7.8	7.6	9.7	9.6
12/5/2016	4	9.6	N/A	8.2	7.7	7.7	7.5	9.7	9.6
12/5/2016	5	9.6	N/A	8.1	7.7	7.7	7.5	9.7	9.6
12/5/2016	6	9.6	N/A	8.1	7.6	7.6	7.4	9.6	9.6
12/5/2016	7	9.6	N/A	8.0	7.6	7.6	7.4	9.6	9.6
12/5/2016	8	9.6	N/A	8.1	7.6	7.5	7.3	9.6	9.6
12/5/2016	9	9.5	N/A	8.1	7.5	7.5	7.3	9.6	9.5
12/5/2016	10	9.5	N/A	8.2	7.5	7.5	7.4	9.5	9.5
12/5/2016	11	9.5	N/A	8.3	7.6	7.6	7.4	9.5	9.4
12/5/2016	12	9.4	N/A	8.4	7.7	7.7	7.5	9.5	9.4
12/5/2016	13	9.4	N/A	8.5	7.7	7.7	7.5	9.4	9.4
12/5/2016	14	9.4	N/A	8.5	7.8	7.8	7.6	9.4	9.3
12/5/2016	15	9.4	N/A	8.4	7.9	7.9	7.7	9.4	9.3
12/5/2016	16	9.3	N/A	8.2	7.9	7.9	7.6	9.3	9.3
12/5/2016	17	9.3	N/A	8.1	7.9	7.9	7.6	9.3	9.3
12/5/2016	18	9.3	N/A	8.1	7.8	7.8	7.6	9.4	9.3
12/5/2016	19	9.3	N/A	8.0	7.7	7.7	7.6	9.4	9.3
12/5/2016	20	9.3	N/A	8.1	7.6	7.6	7.4	9.4	9.3
12/5/2016	21	9.3	N/A	8.1	7.5	7.5	7.4	9.4	9.3
12/5/2016	22	9.3	N/A	8.2	7.5	7.5	7.4	9.4	9.4
12/5/2016	23	9.4	N/A	8.2	7.6	7.6	7.4	9.4	9.4
12/5/2016	24	9.4	N/A	8.0	7.6	7.5	7.2	9.4	9.4
12/6/2016	1	9.4	N/A	7.8	7.5	7.5	7.2	9.4	9.4
12/6/2016	2	9.4	N/A	7.7	7.3	7.4	7.1	9.4	9.4
12/6/2016	3	9.4	N/A	7.7	7.2	7.2	7.0	9.4	9.4
12/6/2016	4	9.4	N/A	7.7	7.1	7.1	6.9	9.4	9.4
12/6/2016	5	9.4	N/A	7.8	7.1	7.1	6.9	9.4	9.4
12/6/2016	6	9.3	N/A	8.0	7.1	7.1	6.9	9.4	9.3
12/6/2016	7	9.3	N/A	8.0	7.2	7.2	6.9	9.4	9.4
12/6/2016	8	9.3	N/A	8.0	7.3	7.3	7.0	9.4	9.3
12/6/2016	9	9.3	N/A	8.1	7.4	7.4	7.1	9.4	9.3
12/6/2016	10	9.3	N/A	8.5	7.6	7.5	7.4	9.4	9.3
12/6/2016	11	9.3	N/A	8.7	7.6	7.5	7.4	9.4	9.3
12/6/2016	12	9.4	N/A	8.9	7.6	7.6	7.5	9.4	9.4
12/6/2016	13	9.4	N/A	9.1	7.8	7.8	7.6	9.4	9.4
12/6/2016	14	9.4	N/A	9.0	8.0	8.0	7.7	9.4	9.4
12/6/2016	15	9.4	N/A	8.8	8.2	8.2	7.9	9.4	9.4
12/6/2016	16	9.4	N/A	8.7	8.4	8.4	8.1	9.4	9.4
12/6/2016	17	9.4	N/A	8.4	8.3	8.3	8.1	9.4	9.4
12/6/2016	18	9.3	N/A	8.2	8.2	8.2	8.0	9.4	9.3
12/6/2016	19	9.3	N/A	8.0	8.0	8.1	7.9	9.3	9.3
12/6/2016	20	9.3	N/A	7.9	7.8	7.8	7.7	9.3	9.2
12/6/2016	21	9.2	N/A	7.8	7.6	7.6	7.5	9.2	9.1
12/6/2016	22	9.2	N/A	7.7	7.5	7.5	7.3	9.2	9.1
12/6/2016	23	9.1	N/A	7.7	7.3	7.3	7.2	9.1	9.0
12/6/2016	24	9.1	N/A	7.6	7.2	7.2	7.0	9.0	9.0
12/7/2016	1	9.0	N/A	7.6	7.1	7.1	6.9	9.0	8.9
12/7/2016	2	9.0	N/A	7.6	7.0	7.0	6.8	8.9	8.9
12/7/2016	3	8.9	N/A	7.6	7.0	7.0	6.8	8.9	8.8
12/7/2016	4	8.9	N/A	7.5	7.0	7.0	6.8	8.8	8.8
12/7/2016	5	8.8	N/A	7.4	6.9	6.9	6.7	8.8	8.7
12/7/2016	6	8.8	N/A	7.3	6.9	6.9	6.7	8.7	8.7
12/7/2016	7	8.7	N/A	7.2	6.8	6.8	6.6	8.6	8.6

12/7/2016	8	8.7	N/A	7.0	6.7	6.7	6.5	8.6	8.5
12/7/2016	9	8.6	N/A	6.8	6.6	6.6	6.4	8.5	8.5
12/7/2016	10	8.6	N/A	6.8	6.5	6.5	6.3	8.5	8.4
12/7/2016	11	8.5	N/A	7.0	6.4	6.4	6.3	8.5	8.4
12/7/2016	12	8.5	N/A	7.2	6.3	6.3	6.2	8.5	8.4
12/7/2016	13	8.4	N/A	7.4	6.2	6.3	6.2	8.5	8.4
12/7/2016	14	8.4	N/A	7.4	6.3	6.3	6.1	8.5	8.5
12/7/2016	15	8.5	N/A	7.1	6.6	6.5	6.2	8.5	8.5
12/7/2016	16	8.5	N/A	7.0	6.7	6.7	6.4	8.6	8.5
12/7/2016	17	8.5	N/A	6.8	6.6	6.6	6.4	8.6	8.5
12/7/2016	18	8.5	N/A	6.6	6.5	6.5	6.3	8.6	8.6
12/7/2016	19	8.6	N/A	6.5	6.3	6.3	6.1	8.6	8.7
12/7/2016	20	8.7	N/A	6.6	6.1	6.1	5.9	8.6	8.7
12/7/2016	21	8.7	N/A	6.7	6.0	6.0	5.8	8.6	8.8
12/7/2016	22	8.7	N/A	6.7	5.9	5.9	5.7	8.7	8.8
12/7/2016	23	8.7	N/A	6.7	6.0	6.0	5.7	8.7	8.8
12/7/2016	24	8.8	N/A	6.8	6.0	6.0	5.7	8.7	8.8
12/8/2016	1	8.7	N/A	6.8	6.0	6.0	5.8	8.7	8.7
12/8/2016	2	8.7	N/A	6.8	6.1	6.0	5.8	8.7	8.7
12/8/2016	3	8.7	N/A	6.8	6.1	6.1	5.8	8.7	8.7
12/8/2016	4	8.7	N/A	6.8	6.1	6.1	5.8	8.6	8.7
12/8/2016	5	8.7	N/A	6.8	6.1	6.1	5.8	8.6	8.6
12/8/2016	6	8.6	N/A	6.7	6.1	6.1	5.8	8.5	8.6
12/8/2016	7	8.6	N/A	6.7	6.1	6.0	5.8	8.5	8.5
12/8/2016	8	8.5	N/A	6.6	6.0	6.0	5.7	8.5	8.4
12/8/2016	9	8.5	N/A	6.6	5.9	5.9	5.7	8.4	8.4
12/8/2016	10	8.4	N/A	6.7	6.0	6.0	5.8	8.4	8.3
12/8/2016	11	8.4	N/A	6.9	6.0	5.9	5.8	8.3	8.3
12/8/2016	12	8.4	N/A	7.2	5.9	5.9	5.9	8.3	8.3
12/8/2016	13	8.4	N/A	7.4	6.1	6.0	5.8	8.3	8.3
12/8/2016	14	8.4	N/A	7.5	6.3	6.3	6.0	8.3	8.3
12/8/2016	15	8.4	N/A	7.4	6.6	6.5	6.2	8.3	8.3
12/8/2016	16	8.4	N/A	7.3	6.7	6.7	6.5	8.3	8.3
12/8/2016	17	8.3	N/A	7.2	6.8	6.8	6.5	8.3	8.3
12/8/2016	18	8.3	N/A	7.1	6.8	6.8	6.6	8.3	8.3
12/8/2016	19	8.3	N/A	7.1	6.7	6.7	6.5	8.3	8.3
12/8/2016	20	8.3	N/A	7.0	6.6	6.6	6.4	8.3	8.2
12/8/2016	21	8.3	N/A	7.0	6.5	6.5	6.4	8.2	8.2
12/8/2016	22	8.3	N/A	7.0	6.5	6.5	6.3	8.2	8.2
12/8/2016	23	8.3	N/A	7.0	6.4	6.4	6.3	8.2	8.2
12/8/2016	24	8.2	N/A	6.9	6.4	6.4	6.2	8.1	8.1
12/9/2016	1	8.2	N/A	6.9	6.4	6.4	6.2	8.1	8.1
12/9/2016	2	8.2	N/A	6.9	6.3	6.3	6.2	8.1	8.0
12/9/2016	3	8.1	N/A	6.8	6.3	6.3	6.1	8.0	8.0
12/9/2016	4	8.1	N/A	6.7	6.3	6.3	6.1	8.0	7.9
12/9/2016	5	8.0	N/A	6.7	6.3	6.3	6.1	7.9	7.8
12/9/2016	6	7.9	N/A	6.6	6.2	6.2	6.0	7.9	7.8
12/9/2016	7	7.9	N/A	6.7	6.2	6.2	6.0	7.8	7.8
12/9/2016	8	7.9	N/A	6.6	6.1	6.1	5.9	7.8	7.7
12/9/2016	9	7.8	N/A	6.7	6.1	6.1	5.9	7.8	7.7
12/9/2016	10	7.8	N/A	6.9	6.1	6.1	6.0	7.7	7.7
12/9/2016	11	7.8	N/A	6.9	6.2	6.2	6.0	7.7	7.7
12/9/2016	12	7.8	N/A	7.0	6.3	6.2	6.1	7.7	7.7
12/9/2016	13	7.8	N/A	7.0	6.3	6.3	6.1	7.7	7.7

12/9/2016	14	7.7	N/A	7.0	6.4	6.4	6.3	7.7	7.7
12/9/2016	15	7.8	N/A	7.1	6.5	6.5	6.3	7.7	7.7
12/9/2016	16	7.8	N/A	7.0	6.5	6.5	6.3	7.8	7.7
12/9/2016	17	7.8	N/A	6.9	6.5	6.5	6.3	7.8	7.7
12/9/2016	18	7.8	N/A	6.8	6.5	6.5	6.3	7.8	7.8
12/9/2016	19	7.8	N/A	6.7	6.4	6.4	6.3	7.8	7.8
12/9/2016	20	7.8	N/A	6.7	6.3	6.4	6.2	7.8	7.9
12/9/2016	21	7.9	N/A	6.7	6.3	6.3	6.1	7.9	7.9
12/9/2016	22	7.9	N/A	6.7	6.2	6.2	6.1	7.9	7.9
12/9/2016	23	8.0	N/A	6.6	6.2	6.2	6.0	7.9	8.0
12/9/2016	24	8.0	N/A	6.6	6.1	6.1	5.9	7.9	8.0
12/10/2016	1	8.0	N/A	6.6	6.1	6.1	5.9	7.9	8.0
12/10/2016	2	8.0	N/A	6.6	6.1	6.1	5.9	8.0	8.0
12/10/2016	3	8.0	N/A	6.7	6.1	6.1	5.9	8.0	8.0
12/10/2016	4	8.0	N/A	6.7	6.0	6.1	5.8	8.0	8.0
12/10/2016	5	8.0	N/A	6.7	6.0	6.0	5.8	7.9	7.9
12/10/2016	6	8.0	N/A	6.7	6.1	6.1	5.8	7.9	7.9
12/10/2016	7	7.9	N/A	6.6	6.1	6.1	5.8	7.9	7.9
12/10/2016	8	7.9	N/A	6.5	6.0	6.1	5.8	7.8	7.8
12/10/2016	9	7.8	N/A	6.6	6.1	6.1	5.9	7.8	7.8
12/10/2016	10	7.8	N/A	6.7	6.1	6.1	6.0	7.8	7.8
12/10/2016	11	7.8	N/A	6.8	6.1	6.1	6.0	7.8	7.8
12/10/2016	12	7.8	N/A	7.1	6.2	6.2	6.2	7.8	7.8
12/10/2016	13	7.8	N/A	7.3	6.3	6.3	6.2	7.8	7.8
12/10/2016	14	7.8	N/A	7.3	6.4	6.4	6.2	7.7	7.7
12/10/2016	15	7.8	N/A	7.2	6.6	6.5	6.3	7.7	7.7
12/10/2016	16	7.8	N/A	7.1	6.7	6.7	6.4	7.7	7.7
12/10/2016	17	7.7	N/A	7.0	6.7	6.7	6.5	7.7	7.7
12/10/2016	18	7.7	N/A	6.9	6.6	6.6	6.5	7.7	7.7
12/10/2016	19	7.7	N/A	6.8	6.5	6.5	6.4	7.7	7.7
12/10/2016	20	7.7	N/A	6.7	6.4	6.4	6.3	7.7	7.7
12/10/2016	21	7.7	N/A	6.7	6.3	6.4	6.2	7.7	7.7
12/10/2016	22	7.7	N/A	6.7	6.3	6.3	6.2	7.7	7.6
12/10/2016	23	7.7	N/A	6.7	6.2	6.3	6.1	7.7	7.7
12/10/2016	24	7.7	N/A	6.7	6.2	6.2	6.1	7.7	7.6
12/11/2016	1	7.7	N/A	6.6	6.2	6.2	6.0	7.6	7.6
12/11/2016	2	7.7	N/A	6.7	6.2	6.2	6.0	7.6	7.6
12/11/2016	3	7.7	N/A	6.6	6.2	6.2	6.0	7.6	7.6
12/11/2016	4	7.6	N/A	6.6	6.1	6.1	5.9	7.6	7.6
12/11/2016	5	7.6	N/A	6.5	6.1	6.1	5.9	7.5	7.6
12/11/2016	6	7.6	N/A	6.5	6.0	6.1	5.9	7.5	7.6
12/11/2016	7	7.6	N/A	6.4	6.0	6.0	5.8	7.5	7.5
12/11/2016	8	7.5	N/A	6.4	5.9	5.9	5.8	7.4	7.4
12/11/2016	9	7.5	N/A	6.5	5.9	5.9	5.8	7.4	7.4
12/11/2016	10	7.4	N/A	6.6	5.9	5.9	5.8	7.3	7.3
12/11/2016	11	7.4	N/A	6.7	6.0	6.0	5.8	7.3	7.3
12/11/2016	12	7.4	N/A	6.9	6.1	6.1	5.9	7.3	7.3
12/11/2016	13	7.4	N/A	7.0	6.2	6.2	6.1	7.3	7.3
12/11/2016	14	7.4	N/A	7.0	6.3	6.3	6.2	7.4	7.3
12/11/2016	15	7.4	N/A	6.9	6.5	6.5	6.3	7.4	7.4
12/11/2016	16	7.4	N/A	6.8	6.5	6.5	6.3	7.4	7.4
12/11/2016	17	7.4	N/A	6.7	6.5	6.5	6.3	7.4	7.4
12/11/2016	18	7.5	N/A	6.6	6.4	6.4	6.3	7.4	7.4
12/11/2016	19	7.5	N/A	6.6	6.3	6.3	6.2	7.5	7.4

12/11/2016	20	7.5	N/A	6.6	6.2	6.2	6.1	7.5	7.5
12/11/2016	21	7.5	N/A	6.6	6.2	6.2	6.0	7.5	7.5
12/11/2016	22	7.5	N/A	6.6	6.1	6.1	6.0	7.5	7.5
12/11/2016	23	7.6	N/A	6.5	6.1	6.1	5.9	7.5	7.6
12/11/2016	24	7.6	N/A	6.4	6.1	6.1	5.9	7.5	7.6
12/12/2016	1	7.6	N/A	6.3	6.0	6.0	5.8	7.5	7.6
12/12/2016	2	7.6	N/A	6.3	5.9	5.9	5.8	7.5	7.5
12/12/2016	3	7.6	N/A	6.3	5.8	5.8	5.7	7.5	7.5
12/12/2016	4	7.5	N/A	6.3	5.8	5.8	5.6	7.5	7.5
12/12/2016	5	7.5	N/A	6.3	5.7	5.7	5.5	7.5	7.5
12/12/2016	6	7.5	N/A	6.3	5.7	5.7	5.5	7.5	7.5
12/12/2016	7	7.5	N/A	6.3	5.7	5.7	5.5	7.5	7.5
12/12/2016	8	7.5	N/A	6.2	5.7	5.7	5.5	7.5	7.5
12/12/2016	9	7.5	N/A	6.2	5.7	5.7	5.5	7.5	7.5
12/12/2016	10	7.5	N/A	6.3	5.7	5.7	5.6	7.5	7.5
12/12/2016	11	7.5	N/A	6.6	5.8	5.7	5.6	7.5	7.5
12/12/2016	12	7.5	N/A	6.9	5.7	5.8	5.7	7.5	7.5
12/12/2016	13	7.6	N/A	7.2	5.9	5.9	5.7	7.5	7.6
12/12/2016	14	7.6	N/A	7.3	6.2	6.2	5.9	7.5	7.6
12/12/2016	15	7.6	N/A	7.2	6.5	6.4	6.2	7.5	7.6
12/12/2016	16	7.6	N/A	7.1	6.6	6.6	6.4	7.6	7.7
12/12/2016	17	7.6	N/A	6.9	6.7	6.7	6.5	7.6	7.7
12/12/2016	18	7.6	N/A	6.7	6.6	6.6	6.5	7.6	7.6
12/12/2016	19	7.6	N/A	6.5	6.5	6.5	6.3	7.6	7.6
12/12/2016	20	7.6	N/A	6.4	6.3	6.3	6.2	7.5	7.5
12/12/2016	21	7.5	N/A	6.2	6.1	6.1	6.0	7.5	7.4
12/12/2016	22	7.5	N/A	6.2	5.9	5.9	5.8	7.5	7.4
12/12/2016	23	7.4	N/A	6.1	5.8	5.8	5.7	7.4	7.4
12/12/2016	24	7.4	N/A	6.1	5.7	5.7	5.5	7.4	7.3
12/13/2016	1	7.3	N/A	6.0	5.6	5.6	5.4	7.3	7.3
12/13/2016	2	7.3	N/A	5.8	5.5	5.5	5.3	7.3	7.2
12/13/2016	3	7.3	N/A	5.7	5.4	5.4	5.2	7.2	7.2
12/13/2016	4	7.3	N/A	5.7	5.3	5.4	5.2	7.2	7.3
12/13/2016	5	7.2	N/A	5.6	5.2	5.2	5.0	7.2	7.3
12/13/2016	6	7.2	N/A	5.4	5.1	5.1	4.9	7.2	7.2
12/13/2016	7	7.2	N/A	5.5	5.0	5.0	4.8	7.2	7.2
12/13/2016	8	7.2	N/A	5.5	4.9	4.9	4.7	7.1	7.2
12/13/2016	9	7.2	N/A	5.5	4.9	4.9	4.7	7.1	7.1
12/13/2016	10	7.2	N/A	5.6	4.9	4.9	4.7	7.1	7.1
12/13/2016	11	7.2	N/A	5.8	4.9	4.9	4.8	7.1	7.2
12/13/2016	12	7.2	N/A	6.0	4.9	4.9	4.8	7.2	7.2
12/13/2016	13	7.2	N/A	6.2	4.9	5.0	4.8	7.2	7.3
12/13/2016	14	7.2	N/A	6.2	5.1	5.1	4.9	7.3	7.3
12/13/2016	15	7.3	N/A	6.0	5.4	5.3	5.0	7.3	7.3
12/13/2016	16	7.3	N/A	5.9	5.5	5.5	5.2	7.3	7.4
12/13/2016	17	7.4	N/A	5.7	5.4	5.4	5.2	7.3	7.5
12/13/2016	18	7.5	N/A	5.6	5.3	5.3	5.1	7.3	7.5
12/13/2016	19	7.5	N/A	5.5	5.2	5.2	4.9	7.4	7.5
12/13/2016	20	7.5	N/A	5.5	5.0	5.0	4.8	7.4	7.5
12/13/2016	21	7.5	N/A	5.5	4.8	4.9	4.7	7.4	7.5
12/13/2016	22	7.5	N/A	5.4	4.8	4.8	4.5	7.4	7.5
12/13/2016	23	7.4	N/A	5.4	4.7	4.7	4.5	7.4	7.4
12/13/2016	24	7.4	N/A	5.3	4.7	4.7	4.4	7.3	7.4
12/14/2016	1	7.4	N/A	5.3	4.6	4.6	4.4	7.2	7.4

12/14/2016	2	7.3	N/A	5.3	4.6	4.6	4.4	7.2	7.3
12/14/2016	3	7.3	N/A	5.3	4.5	4.5	4.3	7.1	7.2
12/14/2016	4	7.2	N/A	5.2	4.5	4.5	4.2	7.0	7.1
12/14/2016	5	7.2	N/A	5.2	4.5	4.5	4.2	6.9	7.0
12/14/2016	6	7.1	N/A	5.1	4.5	4.4	4.1	6.8	6.9
12/14/2016	7	6.9	N/A	4.9	4.4	4.4	4.1	6.7	6.7
12/14/2016	8	6.8	N/A	4.8	4.3	4.3	4.0	6.7	6.6
12/14/2016	9	6.7	N/A	4.8	4.2	4.2	4.0	6.7	6.6
12/14/2016	10	6.7	N/A	4.9	4.2	4.2	4.0	6.6	6.6
12/14/2016	11	6.6	N/A	5.0	4.2	4.1	4.0	6.6	6.6
12/14/2016	12	6.6	N/A	5.2	4.2	4.2	4.0	6.6	6.5
12/14/2016	13	6.6	N/A	5.4	4.3	4.3	4.1	6.6	6.6
12/14/2016	14	6.6	N/A	5.4	4.4	4.4	4.2	6.5	6.6
12/14/2016	15	6.6	N/A	5.4	4.6	4.5	4.3	6.5	6.6
12/14/2016	16	6.6	N/A	5.4	4.7	4.6	4.4	6.5	6.6
12/14/2016	17	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/14/2016	18	6.6	N/A	5.2	4.7	4.7	4.5	6.5	6.6
12/14/2016	19	6.6	N/A	5.2	4.7	4.7	4.5	6.5	6.6
12/14/2016	20	6.6	N/A	5.2	4.6	4.6	4.5	6.5	6.6
12/14/2016	21	6.6	N/A	5.2	4.6	4.6	4.4	6.5	6.6
12/14/2016	22	6.6	N/A	5.3	4.6	4.6	4.4	6.5	6.6
12/14/2016	23	6.6	N/A	5.3	4.6	4.6	4.4	6.5	6.6
12/14/2016	24	6.6	N/A	5.3	4.6	4.6	4.4	6.5	6.6
12/15/2016	1	6.6	N/A	5.3	4.6	4.6	4.4	6.5	6.6
12/15/2016	2	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/15/2016	3	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/15/2016	4	6.6	N/A	5.2	4.7	4.7	4.5	6.5	6.6
12/15/2016	5	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/15/2016	6	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/15/2016	7	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/15/2016	8	6.6	N/A	5.3	4.7	4.7	4.5	6.5	6.6
12/15/2016	9	6.6	N/A	5.3	4.7	4.7	4.5	6.6	6.6
12/15/2016	10	6.6	N/A	5.5	4.8	4.8	4.6	6.6	6.6
12/15/2016	11	6.6	N/A	5.7	4.8	4.8	4.7	6.6	6.6
12/15/2016	12	6.7	N/A	5.9	4.9	4.9	4.8	6.6	6.6
12/15/2016	13	6.7	N/A	6.1	5.0	5.0	4.9	6.6	6.6
12/15/2016	14	6.7	N/A	6.2	5.2	5.2	5.0	6.6	6.6
12/15/2016	15	6.7	N/A	6.2	5.4	5.4	5.1	6.6	6.7
12/15/2016	16	6.7	N/A	6.0	5.6	5.5	5.3	6.6	6.6
12/15/2016	17	6.7	N/A	5.8	5.6	5.6	5.4	6.6	6.6
12/15/2016	18	6.6	N/A	5.6	5.5	5.5	5.3	6.6	6.6
12/15/2016	19	6.6	N/A	5.5	5.4	5.4	5.3	6.6	6.6
12/15/2016	20	6.6	N/A	5.3	5.2	5.2	5.1	6.6	6.6
12/15/2016	21	6.6	N/A	5.3	5.1	5.1	4.9	6.6	6.6
12/15/2016	22	6.6	N/A	5.2	4.9	4.9	4.8	6.6	6.6
12/15/2016	23	6.6	N/A	5.2	4.8	4.8	4.6	6.5	6.6
12/15/2016	24	6.6	N/A	5.1	4.7	4.7	4.5	6.5	6.6
12/16/2016	1	6.6	N/A	4.9	4.6	4.6	4.4	6.5	6.6
12/16/2016	2	6.5	N/A	4.7	4.5	4.5	4.2	6.5	6.5
12/16/2016	3	6.5	N/A	4.6	4.4	4.4	4.2	6.5	6.5
12/16/2016	4	6.5	N/A	4.5	4.2	4.2	4.0	6.5	6.5
12/16/2016	5	6.6	N/A	4.6	4.0	4.1	3.9	6.5	6.6
12/16/2016	6	6.6	N/A	4.6	3.9	3.9	3.7	6.5	6.6
12/16/2016	7	6.5	N/A	4.5	3.7	3.7	3.5	6.5	6.6

12/16/2016	8	6.5	N/A	4.4	3.7	3.7	3.4	6.4	6.5
12/16/2016	9	6.5	N/A	4.4	3.7	3.7	3.4	6.4	6.5
12/16/2016	10	6.5	N/A	4.5	3.7	3.6	3.4	6.4	6.5
12/16/2016	11	6.5	N/A	4.8	3.7	3.7	3.5	6.4	6.5
12/16/2016	12	6.5	N/A	5.2	3.6	3.7	3.6	6.3	6.4
12/16/2016	13	6.4	N/A	5.4	3.7	3.7	3.5	6.2	6.3
12/16/2016	14	6.4	N/A	5.4	4.0	3.9	3.6	6.1	6.3
12/16/2016	15	6.3	N/A	5.2	4.3	4.3	3.9	6.0	6.2
12/16/2016	16	6.2	N/A	5.1	4.5	4.5	4.2	5.9	6.0
12/16/2016	17	6.1	N/A	4.8	4.5	4.5	4.3	5.8	5.8
12/16/2016	18	6.0	N/A	4.6	4.4	4.4	4.2	5.7	5.7
12/16/2016	19	5.9	N/A	4.5	4.2	4.2	4.0	5.6	5.6
12/16/2016	20	5.8	N/A	4.3	4.1	4.1	3.9	5.6	5.5
12/16/2016	21	5.7	N/A	4.2	3.9	3.9	3.7	5.6	5.5
12/16/2016	22	5.6	N/A	4.1	3.7	3.7	3.5	5.6	5.5
12/16/2016	23	5.6	N/A	4.0	3.6	3.6	3.4	5.6	5.6
12/16/2016	24	5.7	N/A	3.9	3.5	3.5	3.3	5.6	5.6
12/17/2016	1	5.7	N/A	3.9	3.4	3.4	3.1	5.6	5.7
12/17/2016	2	5.7	N/A	3.8	3.2	3.2	3.0	5.6	5.7
12/17/2016	3	5.7	N/A	3.7	3.2	3.2	2.9	5.6	5.6
12/17/2016	4	5.6	N/A	3.7	3.1	3.1	2.9	5.5	5.6
12/17/2016	5	5.6	N/A	3.6	3.0	3.0	2.8	5.5	5.6
12/17/2016	6	5.6	N/A	3.6	3.0	3.0	2.7	5.5	5.6
12/17/2016	7	5.6	N/A	3.6	3.0	3.0	2.7	5.5	5.6
12/17/2016	8	5.6	N/A	3.6	2.9	2.9	2.6	5.5	5.6
12/17/2016	9	5.6	N/A	3.6	2.9	2.9	2.7	5.5	5.6
12/17/2016	10	5.6	N/A	3.7	2.9	2.9	2.7	5.5	5.5
12/17/2016	11	5.5	N/A	4.0	3.0	3.0	2.8	5.5	5.5
12/17/2016	12	5.6	N/A	4.3	3.0	3.0	3.0	5.5	5.6
12/17/2016	13	5.6	N/A	4.7	3.1	3.1	3.0	5.5	5.6
12/17/2016	14	5.6	N/A	4.7	3.3	3.3	3.0	5.5	5.6
12/17/2016	15	5.6	N/A	4.5	3.6	3.6	3.2	5.5	5.6
12/17/2016	16	5.6	N/A	4.3	3.9	3.8	3.5	5.5	5.6
12/17/2016	17	5.6	N/A	4.1	3.9	3.9	3.6	5.6	5.6
12/17/2016	18	5.7	N/A	4.0	3.7	3.7	3.5	5.6	5.6
12/17/2016	19	5.7	N/A	3.9	3.5	3.6	3.4	5.6	5.7
12/17/2016	20	5.7	N/A	3.9	3.4	3.4	3.2	5.6	5.6
12/17/2016	21	5.7	N/A	3.9	3.2	3.2	3.1	5.5	5.6
12/17/2016	22	5.7	N/A	3.9	3.1	3.2	3.0	5.5	5.6
12/17/2016	23	5.6	N/A	3.9	3.1	3.1	2.9	5.5	5.6
12/17/2016	24	5.6	N/A	3.9	3.1	3.1	2.9	5.5	5.5
12/18/2016	1	5.6	N/A	3.9	3.1	3.1	2.9	5.5	5.5
12/18/2016	2	5.6	N/A	3.9	3.2	3.2	2.9	5.5	5.6
12/18/2016	3	5.6	N/A	3.9	3.1	3.1	2.9	5.5	5.6
12/18/2016	4	5.6	N/A	3.9	3.1	3.2	2.9	5.5	5.6
12/18/2016	5	5.6	N/A	4.0	3.1	3.1	2.9	5.5	5.5
12/18/2016	6	5.5	N/A	3.9	3.2	3.2	2.9	5.5	5.5
12/18/2016	7	5.5	N/A	3.9	3.2	3.2	2.9	5.5	5.5
12/18/2016	8	5.5	N/A	3.9	3.2	3.2	3.0	5.5	5.5
12/18/2016	9	5.6	N/A	3.9	3.2	3.2	3.0	5.5	5.5
12/18/2016	10	5.6	N/A	4.0	3.2	3.2	3.1	5.5	5.6
12/18/2016	11	5.6	N/A	4.2	3.3	3.3	3.1	5.5	5.6
12/18/2016	12	5.6	N/A	4.5	3.4	3.4	3.2	5.5	5.6
12/18/2016	13	5.6	N/A	4.7	3.5	3.4	3.3	5.5	5.6

12/18/2016	14	5.7	N/A	4.9	3.6	3.6	3.4	5.5	5.6
12/18/2016	15	5.7	N/A	4.8	3.9	3.9	3.6	5.5	5.6
12/18/2016	16	5.7	N/A	4.7	4.1	4.1	3.7	5.5	5.6
12/18/2016	17	5.7	N/A	4.5	4.2	4.2	3.9	5.5	5.6
12/18/2016	18	5.6	N/A	4.5	4.1	4.1	4.0	5.5	5.6
12/18/2016	19	5.7	N/A	4.5	4.1	4.1	3.9	5.6	5.6
12/18/2016	20	5.7	N/A	4.5	4.0	4.0	3.8	5.6	5.7
12/18/2016	21	5.7	N/A	4.6	3.9	4.0	3.8	5.6	5.8
12/18/2016	22	5.8	N/A	4.6	3.9	3.9	3.7	5.7	5.8
12/18/2016	23	5.8	N/A	4.6	4.0	4.0	3.7	5.7	5.9
12/18/2016	24	5.9	N/A	4.7	4.0	4.0	3.8	5.8	5.9
12/19/2016	1	5.9	N/A	4.7	4.0	4.0	3.8	5.8	5.9
12/19/2016	2	5.9	N/A	4.7	4.0	4.0	3.8	5.8	5.9
12/19/2016	3	5.9	N/A	4.6	4.0	4.0	3.8	5.8	5.9
12/19/2016	4	5.9	N/A	4.6	4.1	4.1	3.9	5.8	5.8
12/19/2016	5	5.9	N/A	4.6	4.0	4.1	3.9	5.8	5.8
12/19/2016	6	5.9	N/A	4.5	4.0	4.0	3.7	5.7	5.8
12/19/2016	7	5.8	N/A	4.5	4.0	4.0	3.7	5.7	5.7
12/19/2016	8	5.8	N/A	4.5	4.0	4.0	3.7	5.7	5.7
12/19/2016	9	5.7	N/A	4.6	3.9	3.9	3.7	5.6	5.6
12/19/2016	10	5.7	N/A	4.8	4.0	4.0	3.8	5.6	5.6
12/19/2016	11	5.7	N/A	5.0	4.0	4.0	3.9	5.6	5.6
12/19/2016	12	5.7	N/A	5.1	4.1	4.1	3.9	5.6	5.6
12/19/2016	13	5.7	N/A	5.2	4.3	4.3	4.1	5.6	5.6
12/19/2016	14	5.7	N/A	5.1	4.4	4.4	4.2	5.6	5.6
12/19/2016	15	5.7	N/A	4.8	4.5	4.5	4.3	5.6	5.6
12/19/2016	16	5.6	N/A	4.6	4.6	4.6	4.4	5.6	5.6
12/19/2016	17	5.6	N/A	4.4	4.5	4.5	4.3	5.6	5.6
12/19/2016	18	5.7	N/A	4.3	4.3	4.3	4.2	5.6	5.6
12/19/2016	19	5.7	N/A	4.3	4.1	4.1	4.0	5.6	5.6
12/19/2016	20	5.7	N/A	4.3	3.9	3.9	3.8	5.6	5.6
12/19/2016	21	5.7	N/A	4.4	3.8	3.9	3.7	5.6	5.6
12/19/2016	22	5.7	N/A	4.5	3.8	3.8	3.7	5.6	5.6
12/19/2016	23	5.7	N/A	4.6	3.8	3.8	3.7	5.7	5.7
12/19/2016	24	5.7	N/A	4.6	3.9	3.9	3.6	5.7	5.7
12/20/2016	1	5.8	N/A	4.2	3.8	3.8	3.5	5.7	5.8
12/20/2016	2	5.8	N/A	4.0	3.8	3.8	3.5	5.7	5.7
12/20/2016	3	5.8	N/A	3.9	3.7	3.7	3.5	5.7	5.7
12/20/2016	4	5.7	N/A	4.0	3.6	3.6	3.5	5.7	5.7
12/20/2016	5	5.7	N/A	4.2	3.5	3.5	3.4	5.7	5.7
12/20/2016	6	5.7	N/A	4.5	3.5	3.5	3.3	5.7	5.8
12/20/2016	7	5.7	N/A	4.6	3.5	3.5	3.3	5.7	5.7
12/20/2016	8	5.7	N/A	4.6	3.7	3.7	3.4	5.6	5.6
12/20/2016	9	5.7	N/A	4.6	3.8	3.8	3.5	5.6	5.5
12/20/2016	10	5.6	N/A	4.8	4.0	4.0	3.8	5.6	5.6
12/20/2016	11	5.6	N/A	5.2	4.2	4.1	4.0	5.6	5.6
12/20/2016	12	5.6	N/A	5.6	4.3	4.3	4.3	5.6	5.6
12/20/2016	13	5.7	N/A	5.9	4.5	4.5	4.4	5.7	5.7
12/20/2016	14	5.7	N/A	5.9	4.8	4.7	4.6	5.7	5.7
12/20/2016	15	5.7	N/A	5.7	5.2	5.1	4.8	5.7	5.8
12/20/2016	16	5.7	N/A	5.6	5.4	5.4	5.2	5.8	5.8
12/20/2016	17	5.8	N/A	5.4	5.5	5.5	5.3	5.8	5.7
12/20/2016	18	5.8	N/A	5.3	5.4	5.4	5.3	5.8	5.7
12/20/2016	19	5.8	N/A	5.2	5.2	5.2	5.2	5.9	5.9

12/20/2016	20	5.9	N/A	5.1	5.1	5.1	5.0	5.9	5.9
12/20/2016	21	5.9	N/A	5.2	4.9	5.0	4.9	5.9	5.9
12/20/2016	22	5.9	N/A	5.1	4.8	4.9	4.8	6.0	6.0
12/20/2016	23	6.0	N/A	5.1	4.8	4.8	4.7	6.0	6.1
12/20/2016	24	6.0	N/A	5.1	4.7	4.8	4.6	6.0	6.1
12/21/2016	1	6.1	N/A	5.0	4.7	4.7	4.6	6.0	6.1
12/21/2016	2	6.1	N/A	5.0	4.6	4.6	4.5	6.1	6.1
12/21/2016	3	6.1	N/A	5.0	4.6	4.6	4.4	6.1	6.1
12/21/2016	4	6.1	N/A	5.0	4.5	4.5	4.4	6.1	6.1
12/21/2016	5	6.1	N/A	5.0	4.5	4.5	4.4	6.1	6.2
12/21/2016	6	6.2	N/A	5.0	4.5	4.5	4.3	6.1	6.2
12/21/2016	7	6.2	N/A	4.9	4.5	4.5	4.3	6.1	6.2
12/21/2016	8	6.2	N/A	4.9	4.4	4.5	4.3	6.1	6.2
12/21/2016	9	6.2	N/A	5.0	4.5	4.5	4.3	6.2	6.2
12/21/2016	10	6.2	N/A	5.2	4.5	4.5	4.4	6.2	6.2
12/21/2016	11	6.2	N/A	5.4	4.6	4.6	4.5	6.2	6.2
12/21/2016	12	6.2	N/A	5.8	4.6	4.6	4.6	6.2	6.2
12/21/2016	13	6.2	N/A	6.1	4.7	4.8	4.7	6.2	6.3
12/21/2016	14	6.2	N/A	6.1	5.0	5.0	4.8	6.2	6.3
12/21/2016	15	6.2	N/A	6.1	5.4	5.3	5.1	6.1	6.3
12/21/2016	16	6.2	N/A	5.9	5.6	5.6	5.3	6.1	6.3
12/21/2016	17	6.2	N/A	5.7	5.6	5.6	5.4	6.1	6.2
12/21/2016	18	6.2	N/A	5.5	5.5	5.6	5.4	6.1	6.2
12/21/2016	19	6.1	N/A	5.4	5.4	5.4	5.3	6.1	6.1
12/21/2016	20	6.1	N/A	5.4	5.3	5.3	5.2	6.1	6.1
12/21/2016	21	6.1	N/A	5.5	5.2	5.2	5.1	6.1	6.1
12/21/2016	22	6.1	N/A	5.6	5.1	5.1	5.0	6.1	6.1
12/21/2016	23	6.1	N/A	5.7	5.1	5.1	5.0	6.1	6.2
12/21/2016	24	6.1	N/A	5.7	5.1	5.2	5.0	6.1	6.2
12/22/2016	1	6.2	N/A	5.7	5.2	5.2	5.1	6.2	6.2
12/22/2016	2	6.2	N/A	5.7	5.3	5.3	5.1	6.2	6.2
12/22/2016	3	6.2	N/A	5.8	5.3	5.3	5.2	6.2	6.2
12/22/2016	4	6.2	N/A	5.8	5.3	5.4	5.2	6.2	6.2
12/22/2016	5	6.2	N/A	5.8	5.4	5.4	5.2	6.2	6.2
12/22/2016	6	6.2	N/A	5.8	5.4	5.4	5.3	6.2	6.2
12/22/2016	7	6.2	N/A	5.8	5.4	5.4	5.3	6.2	6.2
12/22/2016	8	6.2	N/A	5.8	5.4	5.4	5.3	6.2	6.2
12/22/2016	9	6.2	N/A	5.8	5.4	5.5	5.3	6.3	6.2
12/22/2016	10	6.2	N/A	5.9	5.5	5.5	5.4	6.3	6.2
12/22/2016	11	6.2	N/A	6.1	5.5	5.5	5.5	6.3	6.3
12/22/2016	12	6.2	N/A	6.2	5.6	5.6	5.5	6.3	6.3
12/22/2016	13	6.3	N/A	6.3	5.6	5.6	5.5	6.3	6.4
12/22/2016	14	6.4	N/A	6.3	5.8	5.8	5.6	6.3	6.4
12/22/2016	15	6.4	N/A	6.3	5.8	5.8	5.7	6.4	6.5
12/22/2016	16	6.4	N/A	6.3	5.9	5.9	5.8	6.4	6.5
12/22/2016	17	6.5	N/A	6.2	5.9	5.9	5.8	6.4	6.5
12/22/2016	18	6.5	N/A	6.1	5.9	5.9	5.8	6.5	6.5
12/22/2016	19	6.5	N/A	6.1	5.9	5.9	5.8	6.5	6.5
12/22/2016	20	6.5	N/A	6.0	5.8	5.8	5.7	6.5	6.5
12/22/2016	21	6.5	N/A	6.0	5.7	5.8	5.7	6.5	6.5
12/22/2016	22	6.5	N/A	6.0	5.7	5.7	5.6	6.5	6.5
12/22/2016	23	6.5	N/A	6.0	5.6	5.7	5.6	6.5	6.5
12/22/2016	24	6.5	N/A	6.0	5.6	5.6	5.5	6.5	6.5
12/23/2016	1	6.5	N/A	6.0	5.6	5.6	5.5	6.5	6.5

12/23/2016	2	6.5	N/A	5.8	5.6	5.6	5.5	6.5	6.5
12/23/2016	3	6.5	N/A	5.7	5.5	5.6	5.4	6.5	6.5
12/23/2016	4	6.5	N/A	5.5	5.4	5.5	5.3	6.5	6.5
12/23/2016	5	6.4	N/A	5.3	5.3	5.3	5.1	6.5	6.4
12/23/2016	6	6.4	N/A	5.1	5.1	5.2	5.0	6.4	6.4
12/23/2016	7	6.4	N/A	5.2	5.0	5.0	4.9	6.4	6.4
12/23/2016	8	6.4	N/A	5.4	4.9	4.9	4.8	6.4	6.4
12/23/2016	9	6.4	N/A	5.6	4.8	4.9	4.7	6.4	6.4
12/23/2016	10	6.4	N/A	5.7	4.9	4.9	4.8	6.4	6.4
12/23/2016	11	6.4	N/A	5.9	5.1	5.1	4.9	6.4	6.4
12/23/2016	12	6.3	N/A	6.0	5.2	5.2	5.1	6.4	6.3
12/23/2016	13	6.3	N/A	6.1	5.4	5.4	5.2	6.3	6.3
12/23/2016	14	6.3	N/A	6.1	5.5	5.5	5.4	6.3	6.3
12/23/2016	15	6.3	N/A	6.1	5.6	5.6	5.5	6.3	6.3
12/23/2016	16	6.3	N/A	6.1	5.7	5.7	5.6	6.3	6.3
12/23/2016	17	6.3	N/A	5.9	5.7	5.7	5.6	6.3	6.3
12/23/2016	18	6.3	N/A	5.9	5.7	5.7	5.6	6.3	6.3
12/23/2016	19	6.3	N/A	5.8	5.7	5.7	5.6	6.3	6.3
12/23/2016	20	6.3	N/A	5.8	5.6	5.6	5.5	6.3	6.3
12/23/2016	21	6.3	N/A	5.8	5.6	5.6	5.5	6.3	6.3
12/23/2016	22	6.3	N/A	5.8	5.5	5.5	5.4	6.2	6.3
12/23/2016	23	6.3	N/A	5.7	5.5	5.5	5.3	6.2	6.3
12/23/2016	24	6.3	N/A	5.6	5.4	5.4	5.3	6.2	6.3
12/24/2016	1	6.3	N/A	5.5	5.4	5.4	5.2	6.2	6.3
12/24/2016	2	6.2	N/A	5.5	5.3	5.3	5.2	6.2	6.2
12/24/2016	3	6.2	N/A	5.4	5.2	5.2	5.1	6.2	6.2
12/24/2016	4	6.2	N/A	5.5	5.1	5.1	5.0	6.2	6.2
12/24/2016	5	6.2	N/A	5.6	5.1	5.1	4.9	6.2	6.2
12/24/2016	6	6.2	N/A	5.6	5.1	5.1	4.9	6.2	6.2
12/24/2016	7	6.2	N/A	5.6	5.1	5.1	4.9	6.2	6.2
12/24/2016	8	6.1	N/A	5.6	5.1	5.2	5.0	6.2	6.2
12/24/2016	9	6.1	N/A	5.7	5.2	5.2	5.0	6.2	6.2
12/24/2016	10	6.1	N/A	5.8	5.2	5.3	5.1	6.2	6.2
12/24/2016	11	6.2	N/A	6.0	5.3	5.3	5.2	6.2	6.2
12/24/2016	12	6.2	N/A	6.2	5.4	5.4	5.3	6.2	6.2
12/24/2016	13	6.2	N/A	6.4	5.6	5.6	5.5	6.2	6.2
12/24/2016	14	6.2	N/A	6.2	5.7	5.8	5.6	6.2	6.3
12/24/2016	15	6.2	N/A	5.9	5.8	5.8	5.7	6.2	6.3
12/24/2016	16	6.2	N/A	5.7	5.9	5.9	5.7	6.2	6.3
12/24/2016	17	6.2	N/A	5.5	5.7	5.7	5.6	6.2	6.3
12/24/2016	18	6.2	N/A	5.3	5.5	5.5	5.4	6.3	6.3
12/24/2016	19	6.2	N/A	5.2	5.3	5.3	5.2	6.3	6.3
12/24/2016	20	6.2	N/A	5.1	5.1	5.1	4.9	6.3	6.3
12/24/2016	21	6.2	N/A	5.0	4.8	4.9	4.7	6.2	6.3
12/24/2016	22	6.2	N/A	4.9	4.6	4.7	4.5	6.2	6.2
12/24/2016	23	6.2	N/A	4.8	4.5	4.5	4.4	6.2	6.2
12/24/2016	24	6.2	N/A	4.8	4.4	4.4	4.3	6.2	6.2
12/25/2016	1	6.2	N/A	4.7	4.3	4.3	4.1	6.1	6.2
12/25/2016	2	6.2	N/A	4.7	4.2	4.3	4.1	6.1	6.2
12/25/2016	3	6.1	N/A	4.6	4.2	4.2	4.0	6.1	6.1
12/25/2016	4	6.1	N/A	4.7	4.1	4.1	4.0	6.1	6.1
12/25/2016	5	6.1	N/A	4.8	4.1	4.1	3.9	6.0	6.1
12/25/2016	6	6.1	N/A	4.8	4.1	4.1	3.9	6.0	6.1
12/25/2016	7	6.0	N/A	4.9	4.1	4.1	3.9	6.0	6.0

12/25/2016	8	6.0	N/A	4.9	4.1	4.1	3.9	6.0	6.0
12/25/2016	9	6.0	N/A	5.0	4.2	4.2	4.0	5.9	6.0
12/25/2016	10	6.0	N/A	5.2	4.3	4.3	4.1	5.9	5.9
12/25/2016	11	6.0	N/A	5.4	4.4	4.4	4.3	5.9	5.9
12/25/2016	12	6.0	N/A	5.7	4.6	4.6	4.5	5.9	5.9
12/25/2016	13	6.0	N/A	5.9	4.8	4.8	4.6	5.9	5.9
12/25/2016	14	5.9	N/A	5.7	5.0	5.0	4.8	5.9	5.9
12/25/2016	15	5.9	N/A	5.5	5.2	5.1	4.9	5.9	5.9
12/25/2016	16	5.9	N/A	5.3	5.2	5.2	5.0	5.9	5.9
12/25/2016	17	5.9	N/A	5.0	5.1	5.1	4.9	5.9	5.9
12/25/2016	18	5.9	N/A	4.7	4.9	4.9	4.8	5.9	5.9
12/25/2016	19	5.9	N/A	4.6	4.6	4.7	4.5	5.9	5.9
12/25/2016	20	5.9	N/A	4.5	4.4	4.4	4.3	5.9	5.9
12/25/2016	21	5.9	N/A	4.5	4.2	4.2	4.1	5.8	5.8
12/25/2016	22	5.8	N/A	4.6	4.1	4.1	4.0	5.8	5.8
12/25/2016	23	5.8	N/A	4.6	4.0	4.0	3.8	5.8	5.8
12/25/2016	24	5.8	N/A	4.6	4.0	4.0	3.7	5.8	5.8
12/26/2016	1	5.8	N/A	4.5	4.0	4.0	3.7	5.8	5.8
12/26/2016	2	5.8	N/A	4.5	4.0	4.0	3.7	5.8	5.8
12/26/2016	3	5.8	N/A	4.5	3.9	3.9	3.7	5.7	5.8
12/26/2016	4	5.8	N/A	4.5	3.9	3.9	3.7	5.7	5.7
12/26/2016	5	5.7	N/A	4.4	3.9	3.9	3.6	5.7	5.7
12/26/2016	6	5.7	N/A	4.2	3.8	3.8	3.6	5.7	5.7
12/26/2016	7	5.7	N/A	4.2	3.8	3.8	3.5	5.7	5.7
12/26/2016	8	5.6	N/A	4.1	3.7	3.7	3.5	5.6	5.6
12/26/2016	9	5.6	N/A	4.2	3.7	3.7	3.5	5.6	5.6
12/26/2016	10	5.6	N/A	4.4	3.7	3.7	3.6	5.6	5.6
12/26/2016	11	5.6	N/A	4.6	3.7	3.7	3.6	5.6	5.6
12/26/2016	12	5.6	N/A	4.9	3.9	3.9	3.7	5.5	5.5
12/26/2016	13	5.6	N/A	5.2	4.0	4.0	4.0	5.5	5.5
12/26/2016	14	5.6	N/A	5.3	4.3	4.3	4.1	5.5	5.5
12/26/2016	15	5.5	N/A	5.4	4.5	4.5	4.3	5.5	5.5
12/26/2016	16	5.5	N/A	5.2	4.7	4.7	4.5	5.5	5.6
12/26/2016	17	5.5	N/A	5.0	4.8	4.8	4.6	5.5	5.6
12/26/2016	18	5.5	N/A	4.6	4.7	4.7	4.4	5.5	5.5
12/26/2016	19	5.5	N/A	4.5	4.6	4.7	4.5	5.5	5.6
12/26/2016	20	5.5	N/A	4.5	4.4	4.5	4.4	5.5	5.5
12/26/2016	21	5.5	N/A	4.5	4.2	4.3	4.2	5.5	5.5
12/26/2016	22	5.5	N/A	4.6	4.1	4.2	4.0	5.5	5.6
12/26/2016	23	5.5	N/A	4.5	4.1	4.1	3.9	5.5	5.5
12/26/2016	24	5.5	N/A	4.5	4.1	4.1	3.9	5.5	5.5
12/27/2016	1	5.5	N/A	4.5	4.1	4.1	3.9	5.5	5.5
12/27/2016	2	5.5	N/A	4.5	4.1	4.1	3.9	5.5	5.6
12/27/2016	3	5.5	N/A	4.6	4.1	4.1	3.9	5.5	5.6
12/27/2016	4	5.5	N/A	4.6	4.1	4.1	3.9	5.5	5.6
12/27/2016	5	5.5	N/A	4.7	4.1	4.1	3.9	5.5	5.5
12/27/2016	6	5.5	N/A	4.7	4.2	4.2	4.0	5.5	5.5
12/27/2016	7	5.5	N/A	4.7	4.2	4.2	4.0	5.5	5.5
12/27/2016	8	5.5	N/A	4.7	4.2	4.2	4.1	5.5	5.5
12/27/2016	9	5.5	N/A	4.7	4.2	4.3	4.1	5.5	5.5
12/27/2016	10	5.5	N/A	4.8	4.3	4.3	4.1	5.5	5.5
12/27/2016	11	5.5	N/A	5.0	4.3	4.3	4.2	5.5	5.5
12/27/2016	12	5.5	N/A	5.2	4.4	4.4	4.3	5.5	5.5
12/27/2016	13	5.5	N/A	5.4	4.5	4.5	4.5	5.5	5.5

12/27/2016	14	5.5	N/A	5.4	4.6	4.6	4.5	5.5	5.5
12/27/2016	15	5.5	N/A	5.3	4.7	4.7	4.5	5.5	5.5
12/27/2016	16	5.5	N/A	5.2	4.9	4.9	4.7	5.5	5.5
12/27/2016	17	5.5	N/A	4.9	4.9	4.9	4.7	5.5	5.5
12/27/2016	18	5.5	N/A	4.7	4.7	4.8	4.6	5.5	5.5
12/27/2016	19	5.5	N/A	4.6	4.6	4.6	4.5	5.5	5.5
12/27/2016	20	5.5	N/A	4.6	4.4	4.4	4.3	5.5	5.5
12/27/2016	21	5.5	N/A	4.6	4.2	4.3	4.1	5.5	5.5
12/27/2016	22	5.5	N/A	4.6	4.1	4.2	4.0	5.5	5.5
12/27/2016	23	5.5	N/A	4.5	4.1	4.1	3.9	5.4	5.5
12/27/2016	24	5.5	N/A	4.5	4.1	4.1	3.9	5.4	5.5
12/28/2016	1	5.5	N/A	4.4	4.1	4.1	3.9	5.4	5.5
12/28/2016	2	5.5	N/A	4.5	4.1	4.1	3.9	5.4	5.5
12/28/2016	3	5.5	N/A	4.6	4.0	4.0	3.9	5.4	5.4
12/28/2016	4	5.4	N/A	4.7	4.0	4.1	3.9	5.4	5.4
12/28/2016	5	5.4	N/A	4.7	4.1	4.1	3.9	5.4	5.4
12/28/2016	6	5.4	N/A	4.6	4.2	4.2	3.9	5.4	5.3
12/28/2016	7	5.4	N/A	4.6	4.2	4.2	3.9	5.4	5.3
12/28/2016	8	5.4	N/A	4.6	4.2	4.2	4.0	5.4	5.3
12/28/2016	9	5.4	N/A	4.6	4.2	4.2	4.0	5.3	5.3
12/28/2016	10	5.4	N/A	4.7	4.2	4.2	4.0	5.3	5.3
12/28/2016	11	5.4	N/A	5.1	4.3	4.3	4.2	5.3	5.4
12/28/2016	12	5.4	N/A	5.6	4.3	4.3	4.4	5.3	5.4
12/28/2016	13	5.4	N/A	5.9	4.4	4.4	4.3	5.4	5.5
12/28/2016	14	5.5	N/A	5.9	4.7	4.7	4.5	5.4	5.5
12/28/2016	15	5.5	N/A	5.6	5.1	5.0	4.7	5.4	5.5
12/28/2016	16	5.5	N/A	5.3	5.3	5.3	5.0	5.4	5.5
12/28/2016	17	5.5	N/A	4.9	5.3	5.3	5.1	5.4	5.5
12/28/2016	18	5.5	N/A	4.7	5.1	5.1	5.0	5.4	5.5
12/28/2016	19	5.5	N/A	4.6	4.8	4.9	4.8	5.4	5.4
12/28/2016	20	5.4	N/A	4.5	4.5	4.6	4.5	5.4	5.4
12/28/2016	21	5.4	N/A	4.5	4.3	4.4	4.3	5.4	5.4
12/28/2016	22	5.4	N/A	4.5	4.2	4.2	4.1	5.4	5.4
12/28/2016	23	5.4	N/A	4.5	4.1	4.2	4.0	5.4	5.4
12/28/2016	24	5.4	N/A	4.6	4.1	4.2	4.0	5.3	5.4
12/29/2016	1	5.4	N/A	4.6	4.2	4.2	4.0	5.3	5.4
12/29/2016	2	5.3	N/A	4.7	4.2	4.2	4.1	5.3	5.3
12/29/2016	3	5.3	N/A	4.7	4.2	4.2	4.1	5.3	5.3
12/29/2016	4	5.3	N/A	4.7	4.3	4.3	4.1	5.3	5.3
12/29/2016	5	5.3	N/A	4.7	4.3	4.3	4.1	5.3	5.3
12/29/2016	6	5.3	N/A	4.7	4.4	4.4	4.2	5.3	5.2
12/29/2016	7	5.3	N/A	4.7	4.4	4.4	4.2	5.3	5.3
12/29/2016	8	5.3	N/A	4.8	4.4	4.4	4.3	5.3	5.3
12/29/2016	9	5.3	N/A	4.9	4.4	4.4	4.3	5.3	5.3
12/29/2016	10	5.3	N/A	5.1	4.5	4.5	4.4	5.3	5.3
12/29/2016	11	5.3	N/A	5.4	4.6	4.6	4.5	5.3	5.3
12/29/2016	12	5.3	N/A	5.7	4.8	4.8	4.7	5.3	5.3
12/29/2016	13	5.4	N/A	5.9	5.0	5.0	4.9	5.4	5.4
12/29/2016	14	5.4	N/A	6.0	5.2	5.2	5.1	5.4	5.5
12/29/2016	15	5.4	N/A	6.0	5.5	5.5	5.3	5.4	5.5
12/29/2016	16	5.5	N/A	5.8	5.6	5.6	5.4	5.5	5.5
12/29/2016	17	5.5	N/A	5.6	5.7	5.7	5.6	5.5	5.5
12/29/2016	18	5.5	N/A	5.5	5.7	5.7	5.6	5.5	5.6
12/29/2016	19	5.6	N/A	5.4	5.5	5.6	5.5	5.6	5.6

12/29/2016	20	5.6	N/A	5.4	5.4	5.5	5.4	5.6	5.6
12/29/2016	21	5.6	N/A	5.4	5.3	5.3	5.3	5.6	5.6
12/29/2016	22	5.6	N/A	5.4	5.2	5.3	5.2	5.6	5.7
12/29/2016	23	5.7	N/A	5.4	5.2	5.2	5.1	5.7	5.7
12/29/2016	24	5.7	N/A	5.3	5.1	5.1	5.0	5.7	5.7
12/30/2016	1	5.7	N/A	5.2	5.1	5.1	4.9	5.7	5.7
12/30/2016	2	5.7	N/A	5.1	5.0	5.0	4.9	5.7	5.7
12/30/2016	3	5.7	N/A	5.0	4.9	4.9	4.8	5.7	5.7
12/30/2016	4	5.7	N/A	5.0	4.8	4.9	4.7	5.7	5.7
12/30/2016	5	5.7	N/A	4.9	4.7	4.8	4.6	5.7	5.7
12/30/2016	6	5.7	N/A	4.9	4.7	4.7	4.6	5.7	5.7
12/30/2016	7	5.7	N/A	4.7	4.6	4.6	4.5	5.6	5.7
12/30/2016	8	5.7	N/A	4.6	4.5	4.5	4.4	5.6	5.7
12/30/2016	9	5.7	N/A	4.7	4.5	4.5	4.4	5.6	5.6
12/30/2016	10	5.6	N/A	4.9	4.5	4.5	4.4	5.6	5.6
12/30/2016	11	5.6	N/A	5.2	4.5	4.5	4.4	5.6	5.6
12/30/2016	12	5.6	N/A	5.4	4.5	4.5	4.5	5.6	5.6
12/30/2016	13	5.6	N/A	5.7	4.6	4.6	4.6	5.6	5.6
12/30/2016	14	5.6	N/A	5.7	4.7	4.7	4.6	5.6	5.7
12/30/2016	15	5.6	N/A	5.5	5.1	5.0	4.8	5.6	5.7
12/30/2016	16	5.6	N/A	5.3	5.3	5.2	5.0	5.6	5.7
12/30/2016	17	5.6	N/A	5.1	5.2	5.3	5.1	5.6	5.7
12/30/2016	18	5.6	N/A	4.8	5.1	5.1	5.0	5.6	5.7
12/30/2016	19	5.6	N/A	4.7	4.8	4.9	4.8	5.6	5.6
12/30/2016	20	5.6	N/A	4.5	4.6	4.7	4.6	5.6	5.6
12/30/2016	21	5.6	N/A	4.5	4.4	4.5	4.3	5.6	5.6
12/30/2016	22	5.6	N/A	4.4	4.2	4.2	4.1	5.6	5.6
12/30/2016	23	5.5	N/A	4.4	4.1	4.1	4.0	5.5	5.6
12/30/2016	24	5.5	N/A	4.4	4.0	4.1	3.9	5.5	5.6
12/31/2016	1	5.5	N/A	4.4	4.0	4.0	3.8	5.5	5.6
12/31/2016	2	5.5	N/A	4.4	4.0	4.0	3.8	5.5	5.5
12/31/2016	3	5.5	N/A	4.3	3.9	3.9	3.7	5.5	5.5
12/31/2016	4	5.4	N/A	4.3	3.9	3.9	3.7	5.4	5.5
12/31/2016	5	5.4	N/A	4.3	3.9	3.9	3.7	5.4	5.4
12/31/2016	6	5.4	N/A	4.2	3.9	3.9	3.7	5.4	5.4
12/31/2016	7	5.4	N/A	4.3	3.9	3.9	3.7	5.4	5.4
12/31/2016	8	5.3	N/A	4.2	3.8	3.8	3.6	5.3	5.3
12/31/2016	9	5.3	N/A	4.3	3.8	3.8	3.6	5.3	5.3
12/31/2016	10	5.3	N/A	4.4	3.8	3.8	3.7	5.3	5.3
12/31/2016	11	5.3	N/A	4.4	3.9	3.9	3.7	5.3	5.3
12/31/2016	12	5.3	N/A	4.6	3.9	3.9	3.8	5.3	5.3
12/31/2016	13	5.3	N/A	4.7	4.0	4.0	3.9	5.3	5.4
12/31/2016	14	5.4	N/A	4.7	4.1	4.1	3.9	5.3	5.4
12/31/2016	15	5.3	N/A	4.7	4.2	4.2	4.0	5.3	5.4
12/31/2016	16	5.4	N/A	4.6	4.3	4.3	4.1	5.3	5.5
12/31/2016	17	5.4	N/A	4.6	4.3	4.3	4.1	5.4	5.4
12/31/2016	18	5.4	N/A	4.6	4.3	4.3	4.1	5.4	5.4
12/31/2016	19	5.3	N/A	4.7	4.2	4.3	4.1	5.4	5.4
12/31/2016	20	5.4	N/A	4.7	4.2	4.2	4.1	5.4	5.4
12/31/2016	21	5.4	N/A	4.7	4.2	4.3	4.1	5.4	5.4
12/31/2016	22	5.3	N/A	4.7	4.3	4.3	4.1	5.4	5.3
12/31/2016	23	5.3	N/A	4.6	4.3	4.3	4.1	5.4	5.4

12/31/2016	24	5.3	N/A	4.6	4.3	4.3	4.1	5.4	5.4
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