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Subject: 2015 - 4th Quarter Chelan River Hourly and Daily Average Flow Data
Date: Friday, January 29, 2016 3:49:47 PM
Attachments: [2015 Hourly Flow Data 4th Quarterly Report.pdf](#)
[2015 Daily Average Flow Data 4th Quarterly Report.pdf](#)

PUBLIC UTILITY DISTRICT NO. 1 of CHELAN COUNTY

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To: 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)

City of Chelan

Lake Chelan Sportsman Association

United States Geological Survey

Washington State Parks and Recreation Commission

Washington State Recreation and Conservation Office
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)
License Article 405a - 2015 Hourly and Daily
Average Flow Data 4th Quarterly Report

Dear Chelan River Fishery Forum and Other Parties:

This email is to provide you, in the attached files, with the written quarterly flow information for the fourth quarter of 2015. This Quarterly Flow Report contains data from October - December of 2015 for surface elevations at the Chelan Dam Forebay and Powerhouse Tailrace and flows from the Powerhouse, Low Level Outlet, Spillway, Pump Station and Total Reach 4 flows.

This information will be posted to the Lake Chelan Implementation web page under resource documents.

Steven Hays

Fish and Wildlife Senior Advisor

steve.hays@chelanpud.org

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2015 Daily Average Flow Data 4th Quarterly Report

Date	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/1/2015	1097.5	1230	707.8	85	0	0	85
10/2/2015	1097.4	1225	707.7	85	0	0	85
10/3/2015	1097.4	1227	708.2	85	0	0	85
10/4/2015	1097.3	1229	708.4	84	0	0	84
10/5/2015	1097.2	1235	708.4	84	0	0	84
10/6/2015	1097.2	1231	708.2	84	0	0	84
10/7/2015	1097.1	1229	707.9	84	0	0	84
10/8/2015	1097.0	1905	708.4	84	0	0	84
10/9/2015	1097.0	2242	708.6	84	0	0	84
10/10/2015	1096.9	2369	708.8	83	0	0	83
10/11/2015	1096.8	2370	709.1	84	0	0	84
10/12/2015	1096.7	2370	709.0	83	0	0	83
10/13/2015	1096.6	2355	709.1	83	0	0	83
10/14/2015	1096.6	2370	708.9	84	0	126	210
10/15/2015	1096.4	2371	708.7	84	0	203	287
10/16/2015	1096.3	2388	708.7	84	0	203	287
10/17/2015	1096.2	2401	708.8	83	0	203	287
10/18/2015	1096.1	2390	708.9	83	0	204	287
10/19/2015	1096.0	2339	708.9	83	0	203	286
10/20/2015	1095.9	2398	709.0	83	0	204	287
10/21/2015	1095.8	2383	708.9	83	0	204	286
10/22/2015	1095.6	2231	708.8	83	0	204	287
10/23/2015	1095.5	2361	708.8	84	0	204	288
10/24/2015	1095.4	2361	708.8	83	0	204	287
10/25/2015	1095.2	2360	708.9	83	0	204	287
10/26/2015	1095.1	2362	709.0	83	0	204	287
10/27/2015	1095.0	2363	708.8	82	0	204	287
10/28/2015	1094.9	2359	708.8	82	0	204	286
10/29/2015	1094.8	2350	708.8	82	0	204	285
10/30/2015	1094.7	2350	709.0	81	0	202	284
10/31/2015	1094.8	2352	708.8	82	0	203	285
11/1/2015	1095.0	2345	709.0	82	0	203	285
11/2/2015	1095.0	2350	709.0	84	0	204	288
11/3/2015	1095.0	2353	708.9	85	0	204	289
11/4/2015	1094.9	2346	708.9	85	0	204	289
11/5/2015	1094.8	2348	708.8	85	0	204	289
11/6/2015	1094.7	2345	709.0	85	0	204	289
11/7/2015	1094.6	2336	709.0	84	0	203	288
11/8/2015	1094.5	2348	709.1	84	0	204	288
11/9/2015	1094.5	2345	708.9	84	0	203	287
11/10/2015	1094.4	2183	709.2	84	0	204	288
11/11/2015	1094.3	2360	709.2	85	0	203	287
11/12/2015	1094.2	2363	709.4	84	0	205	289
11/13/2015	1094.1	2346	709.0	84	0	204	288
11/14/2015	1094.3	2345	709.4	84	0	205	290
11/15/2015	1094.4	2333	709.1	85	0	203	288
11/16/2015	1094.4	2338	709.3	85	0	205	289
11/17/2015	1094.5	2343	709.4	85	0	204	289
11/18/2015	1094.7	2356	709.2	86	0	204	290

2015 Daily Average Flow Data 4th Quarterly Report

11/19/2015	1094.8	2055	709.4	86	0	205	291
11/20/2015	1094.8	2394	709.6	86	0	206	292
11/21/2015	1094.7	2380	709.2	86	0	205	291
11/22/2015	1094.7	2379	709.1	86	0	205	291
11/23/2015	1094.6	2379	709.1	85	0	204	289
11/24/2015	1094.6	2384	709.2	86	0	205	291
11/25/2015	1094.5	2385	709.2	86	0	205	291
11/26/2015	1094.4	2202	709.2	85	0	205	290
11/27/2015	1094.4	1812	709.1	85	0	204	289
11/28/2015	1094.3	2342	709.3	85	0	205	290
11/29/2015	1094.2	2344	709.1	85	0	205	290
11/30/2015	1094.1	2339	709.0	84	0	205	289
12/1/2015	1094.0	2328	709.1	84	0	94	178
12/2/2015	1093.9	2333	709.5	84	0	0	84
12/3/2015	1093.9	2328	709.2	84	0	0	84
12/4/2015	1093.8	2319	709.4	84	0	0	84
12/5/2015	1093.7	2325	709.5	83	0	0	83
12/6/2015	1093.7	2327	709.2	83	0	0	83
12/7/2015	1093.7	2327	709.3	83	0	0	83
12/8/2015	1093.7	2318	709.4	83	0	0	83
12/9/2015	1093.9	2320	709.5	84	0	0	84
12/10/2015	1094.0	2172	709.2	84	0	0	84
12/11/2015	1094.1	2328	709.1	84	0	0	84
12/12/2015	1094.1	2324	708.9	84	0	0	84
12/13/2015	1094.1	2321	709.3	84	0	0	84
12/14/2015	1094.1	2324	709.4	84	0	0	84
12/15/2015	1094.0	2235	709.3	84	0	0	84
12/16/2015	1094.0	2327	709.3	84	0	0	84
12/17/2015	1094.0	2311	709.4	84	0	0	84
12/18/2015	1093.9	2313	709.3	84	0	0	84
12/19/2015	1093.9	2313	709.2	84	0	0	84
12/20/2015	1093.8	2312	709.2	84	0	0	84
12/21/2015	1093.8	2168	708.8	84	0	0	84
12/22/2015	1093.7	2328	709.3	84	0	0	84
12/23/2015	1093.7	2322	709.3	83	0	0	83
12/24/2015	1093.6	2329	709.3	83	0	0	83
12/25/2015	1093.5	2325	709.1	83	0	0	83
12/26/2015	1093.4	2332	709.3	83	0	0	83
12/27/2015	1093.3	2325	709.2	83	0	0	83
12/28/2015	1093.3	2315	709.2	82	0	0	82
12/29/2015	1093.2	2333	709.4	82	0	0	82
12/30/2015	1093.1	2328	709.4	82	0	0	82
12/31/2015	1093.0	2322	709.3	83	0	0	83

2015 Hourly Flow Data 4th Quarterly Report

Date	Hour	Lake Chelan Elevation (ft)	Powerhouse Tailrace Flow (cfs)	Powerhouse Tailwater Elevation (ft)	Low Level Outlet Flow (cfs)	Spillway Flow (cfs)	Pump Station Flow (cfs)	Chelan River Flow Reach 4 (cfs)
10/1/2015	1	1097.5	1240	707.7	85	0	0	85
10/1/2015	2	1097.5	1230	707.8	85	0	0	85
10/1/2015	3	1097.5	1240	707.9	85	0	0	85
10/1/2015	4	1097.5	1230	707.6	85	0	0	85
10/1/2015	5	1097.5	1240	707.7	85	0	0	85
10/1/2015	6	1097.5	1240	707.7	85	0	0	85
10/1/2015	7	1097.5	1230	707.6	85	0	0	85
10/1/2015	8	1097.5	1230	707.7	85	0	0	85
10/1/2015	9	1097.5	1220	707.7	85	0	0	85
10/1/2015	10	1097.5	1240	707.7	85	0	0	85
10/1/2015	11	1097.5	1230	707.7	85	0	0	85
10/1/2015	12	1097.5	1230	707.7	85	0	0	85
10/1/2015	13	1097.5	1230	707.7	85	0	0	85
10/1/2015	14	1097.5	1230	707.6	85	0	0	85
10/1/2015	15	1097.5	1230	707.7	85	0	0	85
10/1/2015	16	1097.5	1230	707.8	85	0	0	85
10/1/2015	17	1097.5	1230	707.8	85	0	0	85
10/1/2015	18	1097.5	1230	708.1	85	0	0	85
10/1/2015	19	1097.5	1220	708.3	85	0	0	85
10/1/2015	20	1097.5	1230	708.4	85	0	0	85
10/1/2015	21	1097.5	1220	708.2	85	0	0	85
10/1/2015	22	1097.5	1220	707.9	85	0	0	85
10/1/2015	23	1097.5	1220	707.7	85	0	0	85
10/1/2015	24	1097.5	1220	707.7	85	0	0	85
10/2/2015	1	1097.5	1220	707.7	85	0	0	85
10/2/2015	2	1097.5	1230	707.8	85	0	0	85
10/2/2015	3	1097.4	1220	707.8	85	0	0	85
10/2/2015	4	1097.4	1230	707.6	85	0	0	85
10/2/2015	5	1097.5	1230	707.7	85	0	0	85
10/2/2015	6	1097.4	1240	707.9	85	0	0	85
10/2/2015	7	1097.4	1240	708.1	85	0	0	85
10/2/2015	8	1097.4	1220	707.9	85	0	0	85
10/2/2015	9	1097.4	1220	707.6	85	0	0	85
10/2/2015	10	1097.4	1230	707.6	85	0	0	85
10/2/2015	11	1097.4	1230	707.6	85	0	0	85
10/2/2015	12	1097.4	1210	707.6	85	0	0	85
10/2/2015	13	1097.4	1220	707.6	85	0	0	85
10/2/2015	14	1097.5	1230	707.7	85	0	0	85
10/2/2015	15	1097.4	1220	707.7	85	0	0	85
10/2/2015	16	1097.4	1220	707.7	85	0	0	85
10/2/2015	17	1097.5	1230	707.7	85	0	0	85
10/2/2015	18	1097.5	1230	707.7	85	0	0	85
10/2/2015	19	1097.5	1220	707.7	85	0	0	85
10/2/2015	20	1097.5	1230	707.8	85	0	0	85
10/2/2015	21	1097.5	1220	707.8	85	0	0	85
10/2/2015	22	1097.5	1220	707.8	85	0	0	85
10/2/2015	23	1097.5	1230	707.7	85	0	0	85

10/2/2015	24	1097.4	1220	707.6	85	0	0	85
10/3/2015	1	1097.4	1230	707.7	85	0	0	85
10/3/2015	2	1097.4	1220	707.7	85	0	0	85
10/3/2015	3	1097.4	1240	707.7	85	0	0	85
10/3/2015	4	1097.4	1230	707.7	85	0	0	85
10/3/2015	5	1097.4	1220	707.8	85	0	0	85
10/3/2015	6	1097.4	1220	708.0	85	0	0	85
10/3/2015	7	1097.4	1220	708.4	85	0	0	85
10/3/2015	8	1097.4	1240	708.6	84	0	0	84
10/3/2015	9	1097.4	1220	708.4	85	0	0	85
10/3/2015	10	1097.4	1230	708.1	85	0	0	85
10/3/2015	11	1097.4	1220	708.0	85	0	0	85
10/3/2015	12	1097.4	1230	708.1	85	0	0	85
10/3/2015	13	1097.4	1220	708.2	84	0	0	84
10/3/2015	14	1097.4	1220	708.5	84	0	0	84
10/3/2015	15	1097.4	1220	708.6	85	0	0	85
10/3/2015	16	1097.3	1220	708.6	85	0	0	85
10/3/2015	17	1097.3	1240	708.4	85	0	0	85
10/3/2015	18	1097.3	1250	708.2	84	0	0	84
10/3/2015	19	1097.3	1230	708.2	84	0	0	84
10/3/2015	20	1097.3	1230	708.2	84	0	0	84
10/3/2015	21	1097.3	1230	708.3	85	0	0	85
10/3/2015	22	1097.3	1230	708.3	85	0	0	85
10/3/2015	23	1097.3	1210	708.3	85	0	0	85
10/3/2015	24	1097.3	1220	708.2	85	0	0	85
10/4/2015	1	1097.3	1220	708.2	85	0	0	85
10/4/2015	2	1097.3	1220	708.2	85	0	0	85
10/4/2015	3	1097.3	1240	708.1	84	0	0	84
10/4/2015	4	1097.3	1220	708.1	85	0	0	85
10/4/2015	5	1097.3	1230	708.1	85	0	0	85
10/4/2015	6	1097.3	1220	708.3	85	0	0	85
10/4/2015	7	1097.3	1240	708.4	85	0	0	85
10/4/2015	8	1097.3	1240	708.4	85	0	0	85
10/4/2015	9	1097.3	1230	708.4	85	0	0	85
10/4/2015	10	1097.3	1240	708.2	84	0	0	84
10/4/2015	11	1097.3	1220	708.1	85	0	0	85
10/4/2015	12	1097.3	1230	708.3	85	0	0	85
10/4/2015	13	1097.3	1230	708.5	84	0	0	84
10/4/2015	14	1097.3	1230	708.7	84	0	0	84
10/4/2015	15	1097.3	1220	708.7	84	0	0	84
10/4/2015	16	1097.3	1230	708.5	84	0	0	84
10/4/2015	17	1097.3	1230	708.3	84	0	0	84
10/4/2015	18	1097.3	1220	708.1	84	0	0	84
10/4/2015	19	1097.3	1240	708.1	84	0	0	84
10/4/2015	20	1097.3	1230	708.3	85	0	0	85
10/4/2015	21	1097.2	1230	708.6	84	0	0	84
10/4/2015	22	1097.3	1230	708.9	84	0	0	84
10/4/2015	23	1097.3	1220	708.8	85	0	0	85
10/4/2015	24	1097.3	1240	708.5	85	0	0	85
10/5/2015	1	1097.2	1240	708.1	85	0	0	85
10/5/2015	2	1097.2	1230	708.1	85	0	0	85
10/5/2015	3	1097.3	1240	708.1	84	0	0	84

10/5/2015	4	1097.3	1230	708.3	85	0	0	85
10/5/2015	5	1097.2	1240	708.5	84	0	0	84
10/5/2015	6	1097.2	1240	708.7	85	0	0	85
10/5/2015	7	1097.2	1230	708.8	85	0	0	85
10/5/2015	8	1097.3	1230	708.9	85	0	0	85
10/5/2015	9	1097.2	1230	708.8	85	0	0	85
10/5/2015	10	1097.2	1230	708.6	84	0	0	84
10/5/2015	11	1097.2	1240	708.6	84	0	0	84
10/5/2015	12	1097.2	1230	708.5	84	0	0	84
10/5/2015	13	1097.2	1240	708.4	84	0	0	84
10/5/2015	14	1097.2	1250	708.4	84	0	0	84
10/5/2015	15	1097.2	1250	708.5	84	0	0	84
10/5/2015	16	1097.2	1240	708.4	84	0	0	84
10/5/2015	17	1097.2	1230	708.3	84	0	0	84
10/5/2015	18	1097.2	1240	708.3	84	0	0	84
10/5/2015	19	1097.2	1240	708.3	84	0	0	84
10/5/2015	20	1097.2	1220	708.2	84	0	0	84
10/5/2015	21	1097.2	1230	708.1	84	0	0	84
10/5/2015	22	1097.2	1230	708.0	84	0	0	84
10/5/2015	23	1097.2	1230	707.9	84	0	0	84
10/5/2015	24	1097.2	1230	707.8	84	0	0	84
10/6/2015	1	1097.2	1230	708.0	84	0	0	84
10/6/2015	2	1097.2	1230	708.1	84	0	0	84
10/6/2015	3	1097.2	1230	708.1	84	0	0	84
10/6/2015	4	1097.2	1240	708.4	84	0	0	84
10/6/2015	5	1097.2	1240	708.4	84	0	0	84
10/6/2015	6	1097.2	1240	708.4	84	0	0	84
10/6/2015	7	1097.2	1230	708.6	85	0	0	85
10/6/2015	8	1097.2	1220	708.7	84	0	0	84
10/6/2015	9	1097.2	1210	708.4	84	0	0	84
10/6/2015	10	1097.2	1230	708.3	84	0	0	84
10/6/2015	11	1097.1	1230	708.3	84	0	0	84
10/6/2015	12	1097.1	1240	708.2	84	0	0	84
10/6/2015	13	1097.1	1210	708.2	84	0	0	84
10/6/2015	14	1097.1	1230	708.2	84	0	0	84
10/6/2015	15	1097.1	1240	708.2	84	0	0	84
10/6/2015	16	1097.2	1240	708.2	84	0	0	84
10/6/2015	17	1097.1	1240	708.1	84	0	0	84
10/6/2015	18	1097.1	1240	708.2	84	0	0	84
10/6/2015	19	1097.1	1240	708.1	84	0	0	84
10/6/2015	20	1097.1	1220	708.1	84	0	0	84
10/6/2015	21	1097.1	1230	708.1	84	0	0	84
10/6/2015	22	1097.1	1220	708.1	84	0	0	84
10/6/2015	23	1097.1	1220	708.3	84	0	0	84
10/6/2015	24	1097.1	1240	708.1	84	0	0	84
10/7/2015	1	1097.1	1220	708.1	84	0	0	84
10/7/2015	2	1097.1	1230	707.9	84	0	0	84
10/7/2015	3	1097.1	1230	708.0	84	0	0	84
10/7/2015	4	1097.1	1240	708.1	84	0	0	84
10/7/2015	5	1097.1	1240	708.1	84	0	0	84
10/7/2015	6	1097.1	1220	708.1	84	0	0	84
10/7/2015	7	1097.1	1230	708.1	84	0	0	84

10/7/2015	8	1097.1	1220	708.1	84	0	0	84
10/7/2015	9	1097.1	1230	707.8	84	0	0	84
10/7/2015	10	1097.1	1230	707.9	84	0	0	84
10/7/2015	11	1097.1	1220	708.0	84	0	0	84
10/7/2015	12	1097.1	1240	708.1	84	0	0	84
10/7/2015	13	1097.1	1230	708.0	84	0	0	84
10/7/2015	14	1097.1	1240	708.0	84	0	0	84
10/7/2015	15	1097.1	1240	707.9	84	0	0	84
10/7/2015	16	1097.1	1230	707.8	84	0	0	84
10/7/2015	17	1097.1	1240	707.8	84	0	0	84
10/7/2015	18	1097.1	1220	707.8	84	0	0	84
10/7/2015	19	1097.1	1230	707.7	84	0	0	84
10/7/2015	20	1097.1	1230	707.8	84	0	0	84
10/7/2015	21	1097.1	1220	707.8	84	0	0	84
10/7/2015	22	1097.1	1230	707.8	84	0	0	84
10/7/2015	23	1097.1	1210	707.8	84	0	0	84
10/7/2015	24	1097.1	1230	707.8	84	0	0	84
10/8/2015	1	1097.1	1230	707.7	84	0	0	84
10/8/2015	2	1097.1	1230	707.8	84	0	0	84
10/8/2015	3	1097.1	1230	707.7	84	0	0	84
10/8/2015	4	1097.1	1240	707.8	84	0	0	84
10/8/2015	5	1097.1	1250	707.8	84	0	0	84
10/8/2015	6	1097.1	1240	708.0	84	0	0	84
10/8/2015	7	1097.1	1250	708.1	84	0	0	84
10/8/2015	8	1097.1	1220	708.1	84	0	0	84
10/8/2015	9	1097.1	1230	707.9	84	0	0	84
10/8/2015	10	1097.1	1260	707.8	84	0	0	84
10/8/2015	11	1097.1	2010	708.3	84	0	0	84
10/8/2015	12	1097.1	2480	708.8	84	0	0	84
10/8/2015	13	1097.0	2490	708.8	84	0	0	84
10/8/2015	14	1097.0	2480	708.9	84	0	0	84
10/8/2015	15	1097.0	2420	708.9	84	0	0	84
10/8/2015	16	1097.0	2410	708.9	83	0	0	83
10/8/2015	17	1097.0	2410	708.8	84	0	0	84
10/8/2015	18	1097.0	2390	708.8	84	0	0	84
10/8/2015	19	1097.0	2390	708.7	83	0	0	83
10/8/2015	20	1097.0	2400	708.8	84	0	0	84
10/8/2015	21	1097.0	2370	708.7	84	0	0	84
10/8/2015	22	1097.0	2350	708.7	84	0	0	84
10/8/2015	23	1097.0	2370	708.7	84	0	0	84
10/8/2015	24	1097.0	2370	708.7	84	0	0	84
10/9/2015	1	1097.0	2390	708.8	83	0	0	83
10/9/2015	2	1097.0	2380	708.8	84	0	0	84
10/9/2015	3	1097.0	2390	708.8	84	0	0	84
10/9/2015	4	1097.0	2420	708.8	84	0	0	84
10/9/2015	5	1097.0	2410	708.8	84	0	0	84
10/9/2015	6	1097.0	2430	708.8	83	0	0	83
10/9/2015	7	1097.0	2380	708.9	84	0	0	84
10/9/2015	8	1097.0	2380	708.9	84	0	0	84
10/9/2015	9	1097.0	2370	708.8	84	0	0	84
10/9/2015	10	1096.9	1440	708.0	83	0	0	83
10/9/2015	11	1097.0	1230	707.7	84	0	0	84

10/9/2015	12	1097.0	1210	707.7	84	0	0	84
10/9/2015	13	1097.0	2420	708.7	84	0	0	84
10/9/2015	14	1096.9	2350	708.7	84	0	0	84
10/9/2015	15	1097.0	2340	708.8	84	0	0	84
10/9/2015	16	1097.0	2370	708.8	83	0	0	83
10/9/2015	17	1096.9	2370	708.8	83	0	0	83
10/9/2015	18	1096.9	2420	708.8	83	0	0	83
10/9/2015	19	1097.0	2340	708.7	84	0	0	84
10/9/2015	20	1097.0	2380	708.7	84	0	0	84
10/9/2015	21	1096.9	2340	708.7	84	0	0	84
10/9/2015	22	1096.9	2340	708.7	84	0	0	84
10/9/2015	23	1096.9	2360	708.7	83	0	0	83
10/9/2015	24	1096.9	2350	708.7	84	0	0	84
10/10/2015	1	1096.9	2370	708.7	84	0	0	84
10/10/2015	2	1096.9	2370	708.7	84	0	0	84
10/10/2015	3	1096.9	2360	708.7	84	0	0	84
10/10/2015	4	1096.9	2370	708.7	83	0	0	83
10/10/2015	5	1096.9	2390	708.8	83	0	0	83
10/10/2015	6	1096.9	2380	708.8	83	0	0	83
10/10/2015	7	1096.9	2360	708.8	83	0	0	83
10/10/2015	8	1096.9	2360	708.9	83	0	0	83
10/10/2015	9	1096.9	2390	708.8	84	0	0	84
10/10/2015	10	1096.9	2410	708.8	84	0	0	84
10/10/2015	11	1096.9	2380	708.8	83	0	0	83
10/10/2015	12	1096.9	2360	708.8	84	0	0	84
10/10/2015	13	1096.9	2380	708.7	83	0	0	83
10/10/2015	14	1096.9	2350	708.8	83	0	0	83
10/10/2015	15	1096.8	2390	708.8	83	0	0	83
10/10/2015	16	1096.8	2390	708.8	83	0	0	83
10/10/2015	17	1096.9	2400	708.8	83	0	0	83
10/10/2015	18	1096.8	2360	708.9	83	0	0	83
10/10/2015	19	1096.9	2350	708.8	83	0	0	83
10/10/2015	20	1096.9	2360	708.8	84	0	0	84
10/10/2015	21	1096.9	2360	708.9	83	0	0	83
10/10/2015	22	1096.9	2340	708.8	83	0	0	83
10/10/2015	23	1096.9	2340	708.9	84	0	0	84
10/10/2015	24	1096.9	2340	709.0	84	0	0	84
10/11/2015	1	1096.9	2370	709.1	83	0	0	83
10/11/2015	2	1096.9	2350	708.9	83	0	0	83
10/11/2015	3	1096.8	2380	709.0	84	0	0	84
10/11/2015	4	1096.9	2390	709.0	84	0	0	84
10/11/2015	5	1096.9	2370	708.9	84	0	0	84
10/11/2015	6	1096.9	2370	709.0	84	0	0	84
10/11/2015	7	1096.9	2380	709.0	84	0	0	84
10/11/2015	8	1096.9	2380	709.0	84	0	0	84
10/11/2015	9	1096.9	2360	709.2	84	0	0	84
10/11/2015	10	1096.8	2380	709.8	84	0	0	84
10/11/2015	11	1096.8	2390	709.5	84	0	0	84
10/11/2015	12	1096.9	2390	708.9	84	0	0	84
10/11/2015	13	1096.9	2350	708.9	84	0	0	84
10/11/2015	14	1096.8	2390	709.1	84	0	0	84
10/11/2015	15	1096.8	2400	708.9	83	0	0	83

10/11/2015	16	1096.8	2370	708.9	83	0	0	83
10/11/2015	17	1096.8	2400	709.0	83	0	0	83
10/11/2015	18	1096.8	2350	709.4	83	0	0	83
10/11/2015	19	1096.8	2390	709.5	83	0	0	83
10/11/2015	20	1096.8	2370	709.5	83	0	0	83
10/11/2015	21	1096.8	2350	709.4	83	0	0	83
10/11/2015	22	1096.8	2320	709.0	84	0	0	84
10/11/2015	23	1096.8	2330	708.8	83	0	0	83
10/11/2015	24	1096.8	2340	708.7	83	0	0	83
10/12/2015	1	1096.8	2380	708.9	84	0	0	84
10/12/2015	2	1096.8	2370	708.9	83	0	0	83
10/12/2015	3	1096.8	2360	708.9	83	0	0	83
10/12/2015	4	1096.8	2370	708.9	83	0	0	83
10/12/2015	5	1096.8	2390	708.9	83	0	0	83
10/12/2015	6	1096.8	2410	709.0	83	0	0	83
10/12/2015	7	1096.8	2380	709.0	83	0	0	83
10/12/2015	8	1096.7	2370	709.0	83	0	0	83
10/12/2015	9	1096.8	2360	708.9	84	0	0	84
10/12/2015	10	1096.8	2370	709.1	84	0	0	84
10/12/2015	11	1096.8	2400	709.3	83	0	0	83
10/12/2015	12	1096.7	2410	709.1	84	0	0	84
10/12/2015	13	1096.8	2380	709.0	84	0	0	84
10/12/2015	14	1096.8	2390	708.9	83	0	0	83
10/12/2015	15	1096.7	2360	708.9	83	0	0	83
10/12/2015	16	1096.7	2340	709.0	83	0	0	83
10/12/2015	17	1096.7	2390	709.1	83	0	0	83
10/12/2015	18	1096.7	2340	709.4	83	0	0	83
10/12/2015	19	1096.7	2350	709.5	83	0	0	83
10/12/2015	20	1096.7	2360	709.2	83	0	0	83
10/12/2015	21	1096.7	2330	709.1	83	0	0	83
10/12/2015	22	1096.7	2340	709.1	83	0	0	83
10/12/2015	23	1096.7	2360	709.1	83	0	0	83
10/12/2015	24	1096.7	2360	709.0	83	0	0	83
10/13/2015	1	1096.7	2380	709.0	83	0	0	83
10/13/2015	2	1096.7	2370	709.1	83	0	0	83
10/13/2015	3	1096.7	2370	709.2	83	0	0	83
10/13/2015	4	1096.7	2380	709.0	83	0	0	83
10/13/2015	5	1096.7	2410	708.9	83	0	0	83
10/13/2015	6	1096.7	2380	708.9	83	0	0	83
10/13/2015	7	1096.7	2360	708.9	83	0	0	83
10/13/2015	8	1096.7	2340	709.1	83	0	0	83
10/13/2015	9	1096.6	2360	709.2	83	0	0	83
10/13/2015	10	1096.7	2380	709.3	83	0	0	83
10/13/2015	11	1096.7	2400	709.4	83	0	0	83
10/13/2015	12	1096.7	2390	709.4	83	0	0	83
10/13/2015	13	1096.6	2340	709.2	83	0	0	83
10/13/2015	14	1096.7	2340	709.0	83	0	0	83
10/13/2015	15	1096.6	2360	709.0	83	0	0	83
10/13/2015	16	1096.6	2350	709.0	83	0	0	83
10/13/2015	17	1096.6	2370	709.1	83	0	0	83
10/13/2015	18	1096.6	2340	709.1	83	0	0	83
10/13/2015	19	1096.7	2320	709.2	83	0	0	83

10/13/2015	20	1096.6	2330	709.4	84	0	0	84
10/13/2015	21	1096.6	2320	709.2	83	0	0	83
10/13/2015	22	1096.6	2310	709.2	84	0	0	84
10/13/2015	23	1096.6	2310	709.1	84	0	0	84
10/13/2015	24	1096.6	2310	709.1	83	0	0	83
10/14/2015	1	1096.6	2330	709.1	83	0	0	83
10/14/2015	2	1096.6	2340	708.9	83	0	0	83
10/14/2015	3	1096.6	2380	708.9	83	0	0	83
10/14/2015	4	1096.6	2400	708.8	83	0	0	83
10/14/2015	5	1096.6	2400	708.8	83	0	0	83
10/14/2015	6	1096.6	2380	709.1	83	0	0	83
10/14/2015	7	1096.6	2360	709.2	83	0	0	83
10/14/2015	8	1096.6	2340	709.5	83	0	17	100
10/14/2015	9	1096.6	2340	709.2	83	0	70	153
10/14/2015	10	1096.6	2390	709.1	83	0	121	204
10/14/2015	11	1096.6	2390	708.9	83	0	167	251
10/14/2015	12	1096.6	2370	708.8	83	0	203	286
10/14/2015	13	1096.6	2380	708.9	85	0	203	288
10/14/2015	14	1096.5	2360	708.9	85	0	203	288
10/14/2015	15	1096.5	2380	708.9	84	0	204	288
10/14/2015	16	1096.5	2370	708.8	84	0	204	289
10/14/2015	17	1096.5	2380	708.9	84	0	204	288
10/14/2015	18	1096.5	2390	708.8	84	0	202	286
10/14/2015	19	1096.5	2390	708.9	85	0	203	287
10/14/2015	20	1096.5	2370	708.9	84	0	203	287
10/14/2015	21	1096.5	2360	708.9	85	0	203	288
10/14/2015	22	1096.5	2350	709.0	84	0	204	288
10/14/2015	23	1096.5	2370	708.9	84	0	204	288
10/14/2015	24	1096.5	2360	708.8	85	0	203	288
10/15/2015	1	1096.5	2370	708.8	84	0	203	287
10/15/2015	2	1096.5	2380	708.8	84	0	203	287
10/15/2015	3	1096.5	2390	708.7	84	0	202	286
10/15/2015	4	1096.5	2380	708.7	84	0	203	287
10/15/2015	5	1096.5	2400	708.7	84	0	202	287
10/15/2015	6	1096.5	2420	708.8	84	0	203	287
10/15/2015	7	1096.4	2370	708.7	84	0	202	286
10/15/2015	8	1096.4	2360	708.7	84	0	203	287
10/15/2015	9	1096.5	2370	708.6	84	0	203	288
10/15/2015	10	1096.5	2380	708.7	84	0	203	287
10/15/2015	11	1096.4	2370	708.7	84	0	203	287
10/15/2015	12	1096.4	2370	708.7	84	0	203	287
10/15/2015	13	1096.4	2360	708.6	84	0	202	287
10/15/2015	14	1096.4	2390	708.7	84	0	203	287
10/15/2015	15	1096.4	2360	708.7	84	0	203	287
10/15/2015	16	1096.4	2370	708.7	84	0	203	287
10/15/2015	17	1096.4	2370	708.7	84	0	203	286
10/15/2015	18	1096.4	2370	708.6	84	0	202	286
10/15/2015	19	1096.4	2370	708.6	84	0	202	286
10/15/2015	20	1096.4	2350	708.6	84	0	203	287
10/15/2015	21	1096.4	2360	708.6	84	0	202	287
10/15/2015	22	1096.4	2340	708.6	84	0	203	287
10/15/2015	23	1096.4	2360	708.6	84	0	203	287

10/15/2015	24	1096.4	2350	708.6	84	0	203	287
10/16/2015	1	1096.4	2340	708.6	84	0	202	286
10/16/2015	2	1096.4	2350	708.6	84	0	202	287
10/16/2015	3	1096.4	2360	708.6	84	0	202	286
10/16/2015	4	1096.4	2380	708.7	84	0	202	286
10/16/2015	5	1096.4	2380	708.7	84	0	202	286
10/16/2015	6	1096.4	2380	708.7	84	0	203	287
10/16/2015	7	1096.3	2360	708.8	84	0	203	287
10/16/2015	8	1096.3	2350	708.9	84	0	204	288
10/16/2015	9	1096.3	2350	708.7	84	0	204	288
10/16/2015	10	1096.3	2350	708.7	84	0	203	287
10/16/2015	11	1096.3	2400	708.7	84	0	203	287
10/16/2015	12	1096.3	2410	708.7	84	0	204	288
10/16/2015	13	1096.3	2430	708.7	84	0	204	287
10/16/2015	14	1096.3	2420	708.7	83	0	203	287
10/16/2015	15	1096.3	2440	708.7	84	0	204	287
10/16/2015	16	1096.3	2410	708.7	84	0	204	288
10/16/2015	17	1096.3	2430	708.7	83	0	203	287
10/16/2015	18	1096.3	2410	708.7	84	0	204	287
10/16/2015	19	1096.3	2400	708.7	84	0	203	287
10/16/2015	20	1096.3	2370	708.7	84	0	204	287
10/16/2015	21	1096.3	2380	708.7	84	0	203	287
10/16/2015	22	1096.3	2410	708.7	84	0	203	287
10/16/2015	23	1096.3	2400	708.7	84	0	203	286
10/16/2015	24	1096.3	2390	708.7	84	0	202	286
10/17/2015	1	1096.3	2410	708.7	83	0	203	286
10/17/2015	2	1096.3	2430	708.8	84	0	203	286
10/17/2015	3	1096.3	2420	708.8	84	0	203	286
10/17/2015	4	1096.3	2420	708.9	84	0	202	286
10/17/2015	5	1096.3	2410	708.8	84	0	203	286
10/17/2015	6	1096.2	2410	708.8	84	0	203	287
10/17/2015	7	1096.2	2430	708.7	83	0	203	286
10/17/2015	8	1096.2	2400	708.8	84	0	203	286
10/17/2015	9	1096.2	2410	708.8	83	0	203	286
10/17/2015	10	1096.2	2420	708.8	84	0	203	287
10/17/2015	11	1096.2	2410	708.9	84	0	203	287
10/17/2015	12	1096.2	2410	709.0	83	0	203	287
10/17/2015	13	1096.2	2410	708.9	83	0	203	286
10/17/2015	14	1096.2	2400	708.9	83	0	204	287
10/17/2015	15	1096.2	2420	708.9	83	0	204	287
10/17/2015	16	1096.2	2410	708.8	83	0	204	287
10/17/2015	17	1096.2	2420	708.8	83	0	203	286
10/17/2015	18	1096.2	2410	708.8	83	0	203	287
10/17/2015	19	1096.1	2370	708.7	84	0	203	286
10/17/2015	20	1096.2	2350	708.8	84	0	203	287
10/17/2015	21	1096.2	2350	708.9	84	0	203	287
10/17/2015	22	1096.1	2380	708.9	83	0	203	287
10/17/2015	23	1096.1	2360	708.8	83	0	203	286
10/17/2015	24	1096.2	2360	708.7	84	0	203	286
10/18/2015	1	1096.2	2360	708.7	84	0	203	287
10/18/2015	2	1096.1	2350	708.7	83	0	203	286
10/18/2015	3	1096.1	2390	708.7	84	0	203	287

10/18/2015	4	1096.1	2390	708.7	83	0	203	287
10/18/2015	5	1096.1	2400	708.8	83	0	203	287
10/18/2015	6	1096.1	2440	708.8	83	0	203	286
10/18/2015	7	1096.1	2420	708.8	83	0	203	286
10/18/2015	8	1096.1	2410	708.8	83	0	204	287
10/18/2015	9	1096.1	2410	708.8	83	0	203	287
10/18/2015	10	1096.1	2420	708.9	83	0	204	287
10/18/2015	11	1096.1	2390	708.9	83	0	204	287
10/18/2015	12	1096.0	2390	708.9	83	0	204	287
10/18/2015	13	1096.1	2370	708.9	83	0	204	287
10/18/2015	14	1096.1	2390	709.0	83	0	203	286
10/18/2015	15	1096.1	2400	709.2	83	0	205	288
10/18/2015	16	1096.1	2390	709.2	83	0	205	288
10/18/2015	17	1096.1	2410	709.1	83	0	204	288
10/18/2015	18	1096.1	2400	708.8	83	0	202	285
10/18/2015	19	1096.1	2400	709.1	83	0	204	287
10/18/2015	20	1096.1	2380	709.6	83	0	205	288
10/18/2015	21	1096.0	2360	709.2	83	0	204	287
10/18/2015	22	1096.0	2370	709.0	83	0	204	287
10/18/2015	23	1096.0	2360	708.9	83	0	203	287
10/18/2015	24	1096.0	2360	708.8	83	0	203	287
10/19/2015	1	1096.0	2390	708.9	83	0	203	287
10/19/2015	2	1096.0	2400	708.9	83	0	203	286
10/19/2015	3	1096.0	2390	708.9	83	0	203	286
10/19/2015	4	1096.0	2430	708.9	83	0	203	286
10/19/2015	5	1096.0	2390	708.8	83	0	203	286
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10/19/2015	8	1096.0	2370	709.2	83	0	204	287
10/19/2015	9	1096.0	2360	709.2	83	0	204	287
10/19/2015	10	1096.0	2390	709.1	83	0	204	287
10/19/2015	11	1096.0	2390	708.9	83	0	203	286
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10/19/2015	16	1096.0	2340	708.9	83	0	204	287
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10/19/2015	18	1096.0	2390	708.8	83	0	203	286
10/19/2015	19	1096.0	2390	708.9	83	0	202	285
10/19/2015	20	1096.0	2360	708.8	83	0	203	287
10/19/2015	21	1096.0	2440	708.8	83	0	203	286
10/19/2015	22	1096.0	2380	708.8	83	0	202	286
10/19/2015	23	1096.0	2370	708.9	83	0	203	286
10/19/2015	24	1096.0	2420	708.8	83	0	203	286
10/20/2015	1	1096.0	2390	708.8	83	0	204	287
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10/20/2015	4	1096.0	2410	708.9	83	0	204	286
10/20/2015	5	1095.9	2400	708.8	83	0	203	286
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10/20/2015	7	1095.9	2420	709.2	83	0	205	287

10/20/2015	8	1095.9	2420	709.5	83	0	205	288
10/20/2015	9	1095.9	2420	709.3	83	0	205	287
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10/20/2015	11	1095.9	2380	709.3	83	0	205	288
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10/20/2015	21	1095.9	2380	709.0	83	0	203	286
10/20/2015	22	1095.9	2390	708.9	83	0	203	286
10/20/2015	23	1095.8	2390	708.8	83	0	204	287
10/20/2015	24	1095.8	2360	708.8	83	0	204	286
10/21/2015	1	1095.8	2380	708.8	83	0	203	286
10/21/2015	2	1095.8	2390	708.7	82	0	203	285
10/21/2015	3	1095.8	2390	708.8	83	0	203	286
10/21/2015	4	1095.8	2420	708.8	83	0	204	286
10/21/2015	5	1095.8	2420	708.9	82	0	203	286
10/21/2015	6	1095.8	2440	709.1	83	0	204	287
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10/21/2015	11	1095.8	2390	709.0	83	0	205	288
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10/21/2015	13	1095.8	2380	708.8	83	0	203	286
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10/22/2015	2	1095.7	2380	708.9	83	0	204	286
10/22/2015	3	1095.7	2370	708.8	82	0	203	285
10/22/2015	4	1095.7	2380	708.8	82	0	203	286
10/22/2015	5	1095.7	2400	708.9	82	0	204	286
10/22/2015	6	1095.7	2400	708.8	83	0	204	286
10/22/2015	7	1095.7	2400	709.2	83	0	205	287
10/22/2015	8	1095.7	2370	709.3	82	0	206	289
10/22/2015	9	1095.6	2360	709.1	82	0	205	287
10/22/2015	10	1095.7	2110	709.0	82	0	204	286
10/22/2015	11	1095.6	2390	709.0	82	0	204	286

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10/22/2015	13	1095.6	1340	708.2	82	0	202	285
10/22/2015	14	1095.6	1130	707.9	82	0	202	284
10/22/2015	15	1095.6	1580	708.2	82	0	202	284
10/22/2015	16	1095.6	2350	708.8	83	0	204	287
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10/22/2015	21	1095.6	2330	708.9	84	0	204	288
10/22/2015	22	1095.6	2340	708.7	84	0	203	287
10/22/2015	23	1095.6	2330	708.7	84	0	203	287
10/22/2015	24	1095.6	2350	708.7	84	0	203	287
10/23/2015	1	1095.6	2350	708.8	84	0	204	287
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10/23/2015	5	1095.6	2390	708.9	84	0	204	287
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10/23/2015	9	1095.5	2340	709.1	83	0	205	288
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10/23/2015	12	1095.5	2380	708.8	84	0	205	288
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10/23/2015	19	1095.5	2360	708.7	83	0	203	287
10/23/2015	20	1095.5	2330	708.6	83	0	203	287
10/23/2015	21	1095.5	2350	708.6	84	0	204	287
10/23/2015	22	1095.5	2370	708.7	83	0	204	287
10/23/2015	23	1095.5	2350	708.6	83	0	203	286
10/23/2015	24	1095.5	2340	708.6	83	0	203	287
10/24/2015	1	1095.5	2370	708.7	83	0	204	287
10/24/2015	2	1095.4	2350	708.7	83	0	203	287
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10/24/2015	7	1095.4	2370	708.9	84	0	204	288
10/24/2015	8	1095.4	2360	709.1	83	0	205	288
10/24/2015	9	1095.4	2360	709.2	83	0	206	289
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10/24/2015	11	1095.4	2370	709.0	83	0	205	288
10/24/2015	12	1095.4	2370	709.0	83	0	205	289
10/24/2015	13	1095.4	2370	708.8	83	0	203	286
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10/24/2015	16	1095.4	2380	708.7	83	0	203	286
10/24/2015	17	1095.4	2380	708.7	83	0	203	286
10/24/2015	18	1095.4	2340	708.7	83	0	203	286
10/24/2015	19	1095.4	2350	708.7	83	0	203	286
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10/24/2015	24	1095.3	2360	708.7	83	0	203	286
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10/25/2015	12	1095.3	2340	709.3	83	0	205	288
10/25/2015	13	1095.2	2380	709.0	83	0	204	287
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10/25/2015	15	1095.3	2360	709.1	83	0	204	287
10/25/2015	16	1095.2	2390	709.1	83	0	203	286
10/25/2015	17	1095.2	2360	708.8	83	0	203	286
10/25/2015	18	1095.2	2360	708.8	83	0	203	286
10/25/2015	19	1095.2	2340	708.7	83	0	203	285
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10/25/2015	21	1095.2	2340	708.7	83	0	202	285
10/25/2015	22	1095.2	2330	708.7	83	0	202	285
10/25/2015	23	1095.2	2340	708.8	83	0	203	286
10/25/2015	24	1095.2	2370	708.8	83	0	204	287
10/26/2015	1	1095.2	2360	708.8	83	0	203	286
10/26/2015	2	1095.2	2350	708.8	83	0	203	286
10/26/2015	3	1095.2	2370	708.8	83	0	204	287
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10/26/2015	18	1095.1	2390	709.3	83	0	205	288
10/26/2015	19	1095.1	2350	709.4	82	0	205	288

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10/26/2015	21	1095.1	2320	709.0	83	0	204	287
10/26/2015	22	1095.1	2340	708.8	82	0	204	287
10/26/2015	23	1095.1	2350	708.8	82	0	204	286
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10/27/2015	2	1095.1	2410	709.4	82	0	205	288
10/27/2015	3	1095.0	2360	709.2	83	0	205	287
10/27/2015	4	1095.1	2350	709.0	83	0	204	287
10/27/2015	5	1095.0	2370	708.9	82	0	204	286
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10/27/2015	22	1095.0	2340	708.6	82	0	203	285
10/27/2015	23	1095.0	2370	708.6	82	0	203	285
10/27/2015	24	1094.9	2370	708.7	82	0	203	285
10/28/2015	1	1095.0	2410	708.7	82	0	203	285
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10/28/2015	7	1094.9	2400	708.9	82	0	204	286
10/28/2015	8	1094.9	2380	709.0	82	0	205	287
10/28/2015	9	1094.9	2370	708.8	82	0	204	286
10/28/2015	10	1094.9	2320	708.7	82	0	204	286
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10/28/2015	14	1094.9	2360	708.7	82	0	203	285
10/28/2015	15	1094.9	2350	708.7	82	0	203	285
10/28/2015	16	1094.9	2350	708.7	82	0	203	285
10/28/2015	17	1094.9	2370	708.7	82	0	202	284
10/28/2015	18	1094.9	2360	708.7	82	0	203	285
10/28/2015	19	1094.9	2330	708.7	82	0	203	285
10/28/2015	20	1094.9	2330	708.7	82	0	203	285
10/28/2015	21	1094.9	2330	708.8	82	0	204	286
10/28/2015	22	1094.9	2320	708.7	82	0	202	284
10/28/2015	23	1094.9	2350	708.6	82	0	203	285

10/28/2015	24	1094.9	2320	708.6	82	0	203	285
10/29/2015	1	1094.9	2320	708.6	82	0	202	284
10/29/2015	2	1094.9	2340	708.6	82	0	202	284
10/29/2015	3	1094.8	2340	708.6	82	0	203	284
10/29/2015	4	1094.8	2400	708.7	82	0	203	284
10/29/2015	5	1094.8	2380	708.7	82	0	203	285
10/29/2015	6	1094.8	2350	708.7	82	0	203	285
10/29/2015	7	1094.8	2360	708.8	82	0	203	285
10/29/2015	8	1094.8	2330	708.7	82	0	203	285
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10/29/2015	10	1094.8	2330	708.7	82	0	203	285
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10/29/2015	14	1094.8	2340	708.7	82	0	204	286
10/29/2015	15	1094.8	2370	708.7	82	0	204	286
10/29/2015	16	1094.8	2370	708.7	82	0	204	286
10/29/2015	17	1094.8	2370	708.7	81	0	205	286
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10/30/2015	11	1094.7	2360	708.9	82	0	203	284
10/30/2015	12	1094.7	2350	708.9	81	0	202	284
10/30/2015	13	1094.7	2360	708.8	81	0	204	285
10/30/2015	14	1094.7	2350	708.8	81	0	202	283
10/30/2015	15	1094.7	2330	708.8	82	0	202	283
10/30/2015	16	1094.7	2350	708.9	81	0	201	282
10/30/2015	17	1094.7	2380	708.9	81	0	201	282
10/30/2015	18	1094.7	2370	708.9	81	0	201	282
10/30/2015	19	1094.7	2310	708.7	81	0	201	282
10/30/2015	20	1094.7	2350	708.8	81	0	201	283
10/30/2015	21	1094.7	2340	708.9	81	0	201	282
10/30/2015	22	1094.7	2340	709.1	82	0	202	283
10/30/2015	23	1094.7	2360	709.3	81	0	202	284
10/30/2015	24	1094.7	2340	709.1	81	0	203	284
10/31/2015	1	1094.7	2370	709.0	81	0	203	284
10/31/2015	2	1094.7	2370	708.9	81	0	203	284
10/31/2015	3	1094.7	2380	708.8	81	0	202	283

10/31/2015	4	1094.7	2380	708.7	81	0	202	284
10/31/2015	5	1094.7	2370	708.8	81	0	203	284
10/31/2015	6	1094.7	2380	708.8	81	0	203	284
10/31/2015	7	1094.7	2400	709.0	81	0	204	285
10/31/2015	8	1094.7	2370	709.0	81	0	204	285
10/31/2015	9	1094.7	2350	708.9	81	0	204	286
10/31/2015	10	1094.7	2360	708.8	82	0	204	286
10/31/2015	11	1094.7	2370	708.9	82	0	204	286
10/31/2015	12	1094.8	2350	708.8	82	0	203	285
10/31/2015	13	1094.8	2330	708.8	82	0	203	284
10/31/2015	14	1094.8	2320	708.8	82	0	203	285
10/31/2015	15	1094.8	2350	708.8	82	0	203	285
10/31/2015	16	1094.8	2330	708.9	82	0	202	284
10/31/2015	17	1094.8	2360	708.7	82	0	202	283
10/31/2015	18	1094.8	2300	708.7	82	0	202	284
10/31/2015	19	1094.8	2310	708.7	82	0	203	285
10/31/2015	20	1094.9	2320	708.7	82	0	203	285
10/31/2015	21	1094.9	2360	708.9	82	0	203	285
10/31/2015	22	1094.9	2320	708.9	82	0	203	286
10/31/2015	23	1094.9	2350	709.0	82	0	204	286
10/31/2015	24	1095.0	2350	708.9	82	0	203	285
11/1/2015	1	1094.9	2330	708.8	82	0	202	284
11/1/2015	2	1094.9	2330	708.8	82	0	203	285
11/1/2015	3	1095.0	2350	708.7	82	0	203	285
11/1/2015	4	1095.0	2370	708.8	82	0	202	284
11/1/2015	5	1094.9	2320	708.8	82	0	202	284
11/1/2015	6	1094.9	2360	708.9	82	0	203	285
11/1/2015	7	1095.0	2340	708.9	82	0	202	284
11/1/2015	8	1095.0	2340	708.8	82	0	202	284
11/1/2015	9	1095.0	2350	709.0	82	0	202	284
11/1/2015	10	1095.0	2340	708.8	82	0	202	284
11/1/2015	11	1095.0	2350	708.9	83	0	201	284
11/1/2015	12	1095.0	2330	708.9	82	0	201	284
11/1/2015	13	1095.0	2330	709.1	83	0	202	284
11/1/2015	14	1095.0	2360	709.0	83	0	203	286
11/1/2015	15	1095.0	2380	708.9	82	0	203	285
11/1/2015	16	1095.0	2390	709.0	82	0	203	285
11/1/2015	17	1095.0	2380	709.1	82	0	204	286
11/1/2015	18	1095.0	2350	709.1	82	0	203	286
11/1/2015	19	1095.0	2330	709.2	82	0	204	286
11/1/2015	20	1095.0	2320	709.3	82	0	203	286
11/1/2015	21	1095.0	2340	709.5	82	0	205	287
11/1/2015	22	1095.0	2350	709.3	82	0	204	286
11/1/2015	23	1095.0	2340	709.2	82	0	204	286
11/1/2015	24	1095.0	2310	708.8	82	0	203	285
11/2/2015	1	1095.0	2330	708.7	82	0	203	285
11/2/2015	2	1095.0	2360	709.0	82	0	203	285
11/2/2015	3	1095.0	2370	709.0	82	0	203	285
11/2/2015	4	1095.0	2340	708.8	82	0	204	286
11/2/2015	5	1095.0	2360	709.0	82	0	204	286
11/2/2015	6	1095.0	2370	709.0	82	0	203	285
11/2/2015	7	1095.0	2340	709.3	82	0	205	287

11/2/2015	8	1095.0	2330	709.3	82	0	205	287
11/2/2015	9	1095.0	2350	709.1	82	0	204	287
11/2/2015	10	1095.0	2350	709.0	82	0	205	287
11/2/2015	11	1095.0	2350	709.0	82	0	205	288
11/2/2015	12	1095.0	2320	708.8	82	0	205	287
11/2/2015	13	1095.0	2360	709.0	85	0	204	289
11/2/2015	14	1095.0	2350	708.9	85	0	204	290
11/2/2015	15	1095.0	2360	708.9	85	0	205	290
11/2/2015	16	1095.0	2350	708.9	85	0	205	290
11/2/2015	17	1095.0	2370	708.8	85	0	205	290
11/2/2015	18	1095.0	2420	708.8	85	0	204	289
11/2/2015	19	1095.0	2320	708.8	85	0	204	289
11/2/2015	20	1095.0	2340	708.9	86	0	204	289
11/2/2015	21	1095.0	2350	709.1	85	0	204	289
11/2/2015	22	1095.0	2350	709.2	85	0	204	290
11/2/2015	23	1095.0	2330	709.0	85	0	204	289
11/2/2015	24	1095.0	2340	708.8	85	0	203	288
11/3/2015	1	1095.0	2350	708.8	85	0	203	288
11/3/2015	2	1095.0	2340	708.8	86	0	203	289
11/3/2015	3	1095.0	2360	708.8	85	0	203	289
11/3/2015	4	1095.0	2360	708.9	85	0	203	289
11/3/2015	5	1095.0	2370	709.0	85	0	203	288
11/3/2015	6	1095.0	2360	709.0	85	0	204	289
11/3/2015	7	1095.0	2350	708.9	85	0	204	289
11/3/2015	8	1095.0	2300	709.1	85	0	204	290
11/3/2015	9	1095.0	2360	708.9	85	0	204	289
11/3/2015	10	1095.0	2370	709.0	85	0	205	290
11/3/2015	11	1094.9	2350	708.9	86	0	204	289
11/3/2015	12	1095.0	2360	708.9	85	0	204	290
11/3/2015	13	1095.0	2340	708.9	85	0	204	289
11/3/2015	14	1095.0	2350	709.0	85	0	204	290
11/3/2015	15	1095.0	2360	709.1	85	0	205	291
11/3/2015	16	1095.0	2410	709.3	85	0	206	291
11/3/2015	17	1095.0	2430	709.2	85	0	205	290
11/3/2015	18	1095.0	2390	708.9	85	0	205	290
11/3/2015	19	1094.9	2330	708.9	85	0	205	290
11/3/2015	20	1095.0	2330	708.9	85	0	205	290
11/3/2015	21	1094.9	2310	708.9	85	0	204	290
11/3/2015	22	1094.9	2320	708.9	85	0	204	289
11/3/2015	23	1094.9	2320	708.8	86	0	203	289
11/3/2015	24	1094.9	2340	708.8	85	0	203	288
11/4/2015	1	1094.9	2340	708.8	85	0	203	288
11/4/2015	2	1094.9	2340	708.8	85	0	203	288
11/4/2015	3	1094.9	2360	708.8	85	0	203	289
11/4/2015	4	1094.9	2370	708.8	85	0	203	288
11/4/2015	5	1094.9	2360	708.9	85	0	203	289
11/4/2015	6	1094.9	2360	708.9	85	0	204	289
11/4/2015	7	1094.9	2340	709.1	85	0	204	289
11/4/2015	8	1094.9	2340	709.3	85	0	205	290
11/4/2015	9	1094.9	2340	709.0	85	0	204	290
11/4/2015	10	1094.9	2340	709.0	85	0	203	288
11/4/2015	11	1094.9	2350	708.9	85	0	204	289

11/4/2015	12	1094.9	2330	709.0	85	0	203	288
11/4/2015	13	1094.9	2350	708.9	85	0	203	288
11/4/2015	14	1094.9	2340	709.0	85	0	203	288
11/4/2015	15	1094.9	2370	709.1	85	0	204	288
11/4/2015	16	1094.9	2380	708.9	85	0	203	288
11/4/2015	17	1094.9	2360	709.0	85	0	203	289
11/4/2015	18	1094.9	2360	709.0	85	0	205	290
11/4/2015	19	1094.9	2320	709.0	85	0	204	289
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11/4/2015	21	1094.8	2360	709.1	85	0	204	289
11/4/2015	22	1094.8	2310	709.0	85	0	204	289
11/4/2015	23	1094.8	2330	708.9	85	0	203	288
11/4/2015	24	1094.8	2320	708.8	85	0	203	288
11/5/2015	1	1094.8	2330	708.8	85	0	204	289
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11/5/2015	5	1094.8	2360	708.8	85	0	204	289
11/5/2015	6	1094.8	2360	708.9	85	0	203	288
11/5/2015	7	1094.8	2340	708.9	85	0	203	288
11/5/2015	8	1094.8	2320	709.2	85	0	205	290
11/5/2015	9	1094.8	2320	708.9	85	0	205	289
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11/5/2015	11	1094.8	2360	708.9	85	0	205	290
11/5/2015	12	1094.8	2350	708.7	85	0	205	290
11/5/2015	13	1094.8	2390	708.7	85	0	205	290
11/5/2015	14	1094.7	2400	708.7	85	0	205	289
11/5/2015	15	1094.8	2360	708.7	85	0	205	290
11/5/2015	16	1094.8	2370	708.7	85	0	203	288
11/5/2015	17	1094.8	2370	708.7	85	0	203	288
11/5/2015	18	1094.7	2350	708.8	85	0	203	288
11/5/2015	19	1094.8	2340	708.8	85	0	203	288
11/5/2015	20	1094.8	2340	708.9	85	0	203	288
11/5/2015	21	1094.7	2340	708.9	85	0	204	289
11/5/2015	22	1094.7	2330	708.8	85	0	203	288
11/5/2015	23	1094.8	2330	708.8	85	0	203	288
11/5/2015	24	1094.8	2310	708.7	85	0	203	287
11/6/2015	1	1094.7	2330	708.9	85	0	203	287
11/6/2015	2	1094.7	2340	708.9	85	0	203	288
11/6/2015	3	1094.7	2340	709.2	85	0	204	289
11/6/2015	4	1094.7	2380	709.1	85	0	204	289
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11/6/2015	7	1094.7	2350	709.2	85	0	204	289
11/6/2015	8	1094.7	2350	710.1	85	0	207	291
11/6/2015	9	1094.7	2360	709.6	85	0	206	291
11/6/2015	10	1094.7	2340	709.4	85	0	206	291
11/6/2015	11	1094.7	2320	709.0	85	0	205	290
11/6/2015	12	1094.7	2320	709.0	85	0	205	290
11/6/2015	13	1094.7	2340	709.1	85	0	205	290
11/6/2015	14	1094.7	2370	709.1	85	0	205	290
11/6/2015	15	1094.7	2430	709.1	85	0	205	289

11/6/2015	16	1094.7	2410	709.0	84	0	204	288
11/6/2015	17	1094.7	2340	708.8	85	0	204	289
11/6/2015	18	1094.7	2330	708.7	85	0	204	289
11/6/2015	19	1094.6	2300	708.7	85	0	204	289
11/6/2015	20	1094.7	2320	708.7	85	0	204	289
11/6/2015	21	1094.6	2320	708.9	85	0	204	289
11/6/2015	22	1094.6	2330	708.9	85	0	204	289
11/6/2015	23	1094.6	2330	708.8	84	0	203	288
11/6/2015	24	1094.6	2320	708.7	85	0	203	288
11/7/2015	1	1094.6	2320	708.8	85	0	203	288
11/7/2015	2	1094.6	2350	708.8	84	0	203	288
11/7/2015	3	1094.6	2330	708.9	84	0	203	287
11/7/2015	4	1094.6	2330	708.9	84	0	203	287
11/7/2015	5	1094.6	2350	709.0	85	0	203	288
11/7/2015	6	1094.6	2340	708.8	85	0	202	287
11/7/2015	7	1094.6	2320	708.9	84	0	203	287
11/7/2015	8	1094.6	2340	709.1	84	0	203	288
11/7/2015	9	1094.6	2350	709.0	85	0	203	288
11/7/2015	10	1094.6	2330	709.0	85	0	203	287
11/7/2015	11	1094.6	2340	708.9	85	0	203	287
11/7/2015	12	1094.6	2330	709.0	84	0	203	287
11/7/2015	13	1094.6	2340	709.1	84	0	203	287
11/7/2015	14	1094.6	2350	709.2	84	0	203	288
11/7/2015	15	1094.6	2380	709.2	84	0	204	288
11/7/2015	16	1094.6	2370	709.1	84	0	204	288
11/7/2015	17	1094.6	2350	708.9	84	0	203	288
11/7/2015	18	1094.6	2320	708.8	85	0	203	287
11/7/2015	19	1094.6	2310	708.8	84	0	204	288
11/7/2015	20	1094.5	2310	708.8	84	0	203	288
11/7/2015	21	1094.6	2320	709.1	84	0	204	288
11/7/2015	22	1094.6	2330	709.3	84	0	205	289
11/7/2015	23	1094.5	2340	709.3	84	0	205	289
11/7/2015	24	1094.5	2310	709.1	85	0	204	288
11/8/2015	1	1094.5	2340	709.0	84	0	203	288
11/8/2015	2	1094.6	2340	708.9	84	0	203	287
11/8/2015	3	1094.5	2340	708.9	84	0	203	287
11/8/2015	4	1094.5	2360	709.0	84	0	202	286
11/8/2015	5	1094.5	2370	709.2	84	0	204	288
11/8/2015	6	1094.6	2370	709.3	84	0	203	287
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11/8/2015	14	1094.5	2360	709.1	84	0	204	288
11/8/2015	15	1094.5	2360	709.0	84	0	205	289
11/8/2015	16	1094.5	2370	709.0	84	0	204	288
11/8/2015	17	1094.5	2350	709.0	84	0	204	289
11/8/2015	18	1094.5	2340	708.9	84	0	204	288
11/8/2015	19	1094.5	2320	708.9	84	0	203	288

11/8/2015	20	1094.5	2340	708.9	84	0	203	287
11/8/2015	21	1094.5	2340	709.0	84	0	204	288
11/8/2015	22	1094.5	2330	709.0	84	0	204	288
11/8/2015	23	1094.5	2350	709.0	84	0	204	288
11/8/2015	24	1094.5	2330	708.8	84	0	204	288
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11/9/2015	2	1094.5	2350	708.7	84	0	204	288
11/9/2015	3	1094.5	2360	708.9	84	0	204	288
11/9/2015	4	1094.5	2350	708.9	84	0	203	287
11/9/2015	5	1094.5	2360	708.9	84	0	202	287
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11/9/2015	7	1094.5	2370	709.3	84	0	204	288
11/9/2015	8	1094.5	2350	709.3	84	0	204	288
11/9/2015	9	1094.5	2340	709.2	84	0	204	288
11/9/2015	10	1094.5	2350	708.9	84	0	204	288
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11/9/2015	14	1094.4	2350	708.8	84	0	202	286
11/9/2015	15	1094.5	2340	708.8	84	0	202	286
11/9/2015	16	1094.5	2370	708.8	84	0	202	286
11/9/2015	17	1094.4	2380	708.8	84	0	203	287
11/9/2015	18	1094.4	2340	708.8	84	0	202	286
11/9/2015	19	1094.4	2320	708.7	84	0	203	287
11/9/2015	20	1094.4	2300	708.8	84	0	203	287
11/9/2015	21	1094.4	2310	708.8	84	0	203	287
11/9/2015	22	1094.4	2310	708.9	84	0	203	288
11/9/2015	23	1094.4	2350	708.9	84	0	203	287
11/9/2015	24	1094.4	2370	708.9	84	0	203	287
11/10/2015	1	1094.4	2370	708.9	84	0	203	287
11/10/2015	2	1094.4	2390	708.9	84	0	203	287
11/10/2015	3	1094.4	2360	709.0	84	0	203	287
11/10/2015	4	1094.4	2360	709.2	84	0	204	287
11/10/2015	5	1094.4	2370	709.5	84	0	204	288
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11/10/2015	8	1094.4	2370	709.7	84	0	204	288
11/10/2015	9	1094.4	1350	710.0	84	0	205	290
11/10/2015	10	1094.4	1230	709.7	84	0	204	288
11/10/2015	11	1094.4	1240	709.6	84	0	204	288
11/10/2015	12	1094.4	1240	709.6	84	0	205	289
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11/10/2015	14	1094.4	2380	709.1	84	0	203	287
11/10/2015	15	1094.4	2420	709.0	85	0	202	287
11/10/2015	16	1094.4	2440	709.1	85	0	203	287
11/10/2015	17	1094.3	2420	709.0	84	0	204	288
11/10/2015	18	1094.4	2360	708.9	85	0	204	288
11/10/2015	19	1094.4	2360	709.0	85	0	204	288
11/10/2015	20	1094.3	2370	709.1	85	0	204	288
11/10/2015	21	1094.3	2370	709.1	85	0	204	288
11/10/2015	22	1094.3	2350	709.1	85	0	204	289
11/10/2015	23	1094.3	2350	709.0	85	0	204	288

11/10/2015	24	1094.3	2330	708.8	84	0	203	288
11/11/2015	1	1094.3	2330	709.0	85	0	203	287
11/11/2015	2	1094.3	2330	709.0	85	0	203	287
11/11/2015	3	1094.3	2370	709.1	85	0	202	287
11/11/2015	4	1094.3	2380	709.0	85	0	202	286
11/11/2015	5	1094.3	2370	709.0	84	0	202	286
11/11/2015	6	1094.3	2380	709.3	84	0	205	289
11/11/2015	7	1094.3	2360	709.7	85	0	205	290
11/11/2015	8	1094.3	2360	710.1	85	0	206	291
11/11/2015	9	1094.3	2350	709.6	85	0	205	290
11/11/2015	10	1094.3	2350	709.3	85	0	204	288
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11/11/2015	14	1094.3	2390	709.2	84	0	201	286
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11/12/2015	5	1094.2	2380	709.0	84	0	204	288
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11/12/2015	12	1094.1	2360	709.6	84	0	206	290
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11/17/2015	18	1094.6	2350	709.6	86	0	204	290
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11/17/2015	24	1094.6	2330	709.0	86	0	201	287
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11/19/2015	12	1094.8	0	709.3	86	0	206	292
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11/19/2015	15	1094.8	2470	710.1	86	0	206	292

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11/19/2015	22	1094.8	2380	709.4	86	0	205	291
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11/20/2015	12	1094.8	2400	709.3	86	0	205	291
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11/20/2015	19	1094.8	2380	709.9	86	0	207	293
11/20/2015	20	1094.8	2400	710.0	86	0	206	292
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11/20/2015	22	1094.8	2390	709.5	86	0	206	292
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11/21/2015	4	1094.8	2390	709.1	86	0	204	289
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11/21/2015	9	1094.7	2390	709.7	86	0	207	294
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11/21/2015	11	1094.7	2360	709.6	86	0	206	292
11/21/2015	12	1094.7	2370	709.6	86	0	206	292
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11/22/2015	18	1094.7	2360	708.8	85	0	203	289
11/22/2015	19	1094.7	2360	708.9	86	0	203	289
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11/22/2015	21	1094.7	2390	709.2	85	0	205	290
11/22/2015	22	1094.7	2370	709.0	86	0	205	290
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11/22/2015	24	1094.7	2360	709.0	86	0	203	289
11/23/2015	1	1094.7	2380	708.9	86	0	204	290
11/23/2015	2	1094.6	2380	708.9	86	0	204	290
11/23/2015	3	1094.7	2400	708.9	86	0	204	290
11/23/2015	4	1094.6	2390	709.0	85	0	204	289
11/23/2015	5	1094.6	2410	709.0	85	0	204	289
11/23/2015	6	1094.6	2400	709.2	86	0	204	290
11/23/2015	7	1094.7	2370	709.4	85	0	205	290
11/23/2015	8	1094.6	2390	709.4	86	0	205	290
11/23/2015	9	1094.6	2380	709.4	85	0	205	290
11/23/2015	10	1094.6	2390	709.3	86	0	205	290
11/23/2015	11	1094.6	2390	709.1	86	0	204	290
11/23/2015	12	1094.6	2360	709.1	85	0	205	290
11/23/2015	13	1094.6	2360	709.0	85	0	204	289
11/23/2015	14	1094.6	2380	708.9	85	0	203	289
11/23/2015	15	1094.6	2380	708.9	85	0	203	288
11/23/2015	16	1094.6	2400	709.0	85	0	203	288
11/23/2015	17	1094.6	2380	709.0	85	0	203	289
11/23/2015	18	1094.6	2360	709.2	85	0	204	289
11/23/2015	19	1094.6	2390	709.4	85	0	204	290
11/23/2015	20	1094.6	2360	709.4	86	0	204	290
11/23/2015	21	1094.6	2350	709.4	86	0	204	290
11/23/2015	22	1094.6	2370	709.2	86	0	204	290
11/23/2015	23	1094.6	2360	709.1	85	0	203	289

11/23/2015	24	1094.6	2360	708.9	85	0	203	288
11/24/2015	1	1094.6	2380	708.8	86	0	203	289
11/24/2015	2	1094.6	2370	708.8	85	0	202	288
11/24/2015	3	1094.6	2390	708.8	85	0	203	288
11/24/2015	4	1094.6	2390	708.8	86	0	203	289
11/24/2015	5	1094.6	2400	708.8	85	0	202	288
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11/24/2015	7	1094.6	2390	708.9	86	0	203	289
11/24/2015	8	1094.6	2390	709.6	86	0	205	291
11/24/2015	9	1094.6	2370	709.7	86	0	206	292
11/24/2015	10	1094.6	2380	709.9	86	0	206	291
11/24/2015	11	1094.6	2390	709.8	85	0	206	291
11/24/2015	12	1094.6	2390	710.0	85	0	206	292
11/24/2015	13	1094.6	2380	709.6	85	0	205	290
11/24/2015	14	1094.6	2390	709.3	85	0	206	291
11/24/2015	15	1094.5	2400	709.1	85	0	206	291
11/24/2015	16	1094.5	2380	708.9	86	0	206	291
11/24/2015	17	1094.6	2410	708.9	86	0	206	292
11/24/2015	18	1094.6	2380	709.1	86	0	205	291
11/24/2015	19	1094.5	2400	709.3	85	0	206	291
11/24/2015	20	1094.6	2400	709.5	86	0	207	293
11/24/2015	21	1094.6	2380	709.5	86	0	208	293
11/24/2015	22	1094.5	2360	709.3	85	0	207	292
11/24/2015	23	1094.5	2360	709.0	86	0	205	291
11/24/2015	24	1094.5	2370	708.8	86	0	206	292
11/25/2015	1	1094.5	2380	708.8	85	0	205	290
11/25/2015	2	1094.5	2390	708.9	86	0	205	291
11/25/2015	3	1094.5	2390	708.9	86	0	205	291
11/25/2015	4	1094.5	2400	708.9	86	0	205	291
11/25/2015	5	1094.5	2410	709.0	86	0	204	290
11/25/2015	6	1094.5	2390	709.0	86	0	205	291
11/25/2015	7	1094.5	2390	709.2	86	0	205	291
11/25/2015	8	1094.5	2420	709.4	86	0	207	293
11/25/2015	9	1094.5	2380	709.4	86	0	206	291
11/25/2015	10	1094.5	2360	709.2	86	0	205	291
11/25/2015	11	1094.5	2360	709.1	85	0	206	291
11/25/2015	12	1094.5	2370	709.0	86	0	205	291
11/25/2015	13	1094.5	2390	708.9	85	0	205	291
11/25/2015	14	1094.5	2360	708.9	86	0	205	291
11/25/2015	15	1094.5	2390	708.8	85	0	205	291
11/25/2015	16	1094.5	2410	708.9	85	0	205	290
11/25/2015	17	1094.5	2400	708.9	85	0	204	289
11/25/2015	18	1094.5	2350	709.1	86	0	205	291
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11/25/2015	20	1094.5	2410	709.8	86	0	206	292
11/25/2015	21	1094.5	2390	710.0	85	0	207	292
11/25/2015	22	1094.5	2390	709.9	86	0	206	292
11/25/2015	23	1094.5	2350	709.6	86	0	205	291
11/25/2015	24	1094.5	2380	709.1	85	0	205	290
11/26/2015	1	1094.5	2360	708.9	85	0	203	288
11/26/2015	2	1094.5	2400	709.0	86	0	203	289
11/26/2015	3	1094.5	2420	709.2	85	0	204	289

11/26/2015	4	1094.5	2400	709.5	85	0	205	290
11/26/2015	5	1094.4	2400	709.5	85	0	205	290
11/26/2015	6	1094.4	2400	709.6	85	0	205	291
11/26/2015	7	1094.4	2410	709.5	85	0	205	290
11/26/2015	8	1094.4	2400	709.5	85	0	205	290
11/26/2015	9	1094.4	2360	709.5	85	0	206	291
11/26/2015	10	1094.4	2370	709.5	85	0	205	290
11/26/2015	11	1094.4	2380	709.5	85	0	206	291
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11/26/2015	13	1094.4	2350	709.4	85	0	205	290
11/26/2015	14	1094.4	2360	709.2	85	0	205	290
11/26/2015	15	1094.4	2380	709.1	85	0	204	289
11/26/2015	16	1094.4	2400	709.0	85	0	205	290
11/26/2015	17	1094.4	2400	708.9	85	0	204	289
11/26/2015	18	1094.4	2370	708.8	85	0	204	289
11/26/2015	19	1094.4	2380	708.9	85	0	204	289
11/26/2015	20	1094.4	2400	709.2	85	0	205	290
11/26/2015	21	1094.4	1590	709.2	85	0	204	289
11/26/2015	22	1094.4	1110	709.1	85	0	205	290
11/26/2015	23	1094.4	1220	708.8	85	0	203	289
11/26/2015	24	1094.4	1220	708.7	85	0	203	287
11/27/2015	1	1094.4	1230	708.6	85	0	204	289
11/27/2015	2	1094.4	1210	708.5	84	0	203	287
11/27/2015	3	1094.4	1210	708.6	85	0	203	288
11/27/2015	4	1094.4	1210	708.7	85	0	204	288
11/27/2015	5	1094.4	1200	709.0	85	0	204	289
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11/27/2015	7	1094.4	1230	709.4	85	0	205	289
11/27/2015	8	1094.4	1200	709.4	84	0	205	289
11/27/2015	9	1094.4	1170	709.2	85	0	205	290
11/27/2015	10	1094.4	1210	709.0	85	0	205	290
11/27/2015	11	1094.4	1200	708.9	85	0	205	289
11/27/2015	12	1094.4	2040	709.1	85	0	205	290
11/27/2015	13	1094.4	2360	709.3	86	0	206	291
11/27/2015	14	1094.4	2380	709.2	85	0	205	290
11/27/2015	15	1094.4	2380	709.1	85	0	204	289
11/27/2015	16	1094.4	2370	709.1	85	0	204	289
11/27/2015	17	1094.4	2380	709.2	85	0	204	289
11/27/2015	18	1094.4	2360	709.2	85	0	204	289
11/27/2015	19	1094.4	2300	709.3	85	0	205	289
11/27/2015	20	1094.4	2320	709.3	85	0	205	290
11/27/2015	21	1094.4	2330	709.3	85	0	204	289
11/27/2015	22	1094.4	2330	709.3	85	0	204	290
11/27/2015	23	1094.4	2310	709.0	85	0	204	289
11/27/2015	24	1094.3	2320	709.0	85	0	203	289
11/28/2015	1	1094.4	2310	708.9	85	0	203	288
11/28/2015	2	1094.3	2310	708.8	85	0	204	289
11/28/2015	3	1094.3	2350	709.0	85	0	205	290
11/28/2015	4	1094.3	2380	709.1	85	0	205	290
11/28/2015	5	1094.3	2360	709.2	85	0	205	290
11/28/2015	6	1094.3	2340	709.3	85	0	206	291
11/28/2015	7	1094.3	2340	709.3	86	0	206	291

11/28/2015	8	1094.3	2360	709.4	85	0	206	291
11/28/2015	9	1094.3	2340	709.4	85	0	206	291
11/28/2015	10	1094.3	2330	709.3	85	0	205	291
11/28/2015	11	1094.3	2330	709.4	85	0	205	290
11/28/2015	12	1094.3	2330	709.5	85	0	205	290
11/28/2015	13	1094.3	2330	709.5	85	0	205	289
11/28/2015	14	1094.3	2340	709.3	85	0	204	289
11/28/2015	15	1094.3	2350	709.2	85	0	204	288
11/28/2015	16	1094.3	2370	709.2	84	0	203	288
11/28/2015	17	1094.3	2360	709.4	85	0	205	289
11/28/2015	18	1094.3	2330	709.8	85	0	205	290
11/28/2015	19	1094.2	2340	709.5	85	0	204	289
11/28/2015	20	1094.3	2330	709.4	84	0	203	288
11/28/2015	21	1094.3	2340	709.4	85	0	204	289
11/28/2015	22	1094.3	2350	709.5	85	0	205	289
11/28/2015	23	1094.2	2350	709.6	85	0	204	289
11/28/2015	24	1094.3	2330	709.6	85	0	204	288
11/29/2015	1	1094.3	2340	709.4	85	0	205	290
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11/29/2015	4	1094.2	2360	708.9	85	0	204	289
11/29/2015	5	1094.2	2360	709.0	85	0	205	289
11/29/2015	6	1094.2	2370	709.0	85	0	205	290
11/29/2015	7	1094.2	2350	709.2	85	0	205	290
11/29/2015	8	1094.2	2340	709.5	85	0	206	292
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11/29/2015	11	1094.2	2320	709.5	85	0	206	291
11/29/2015	12	1094.2	2330	709.2	85	0	205	290
11/29/2015	13	1094.2	2330	709.1	85	0	205	289
11/29/2015	14	1094.2	2330	709.0	84	0	204	289
11/29/2015	15	1094.2	2340	709.0	85	0	204	289
11/29/2015	16	1094.1	2380	708.9	85	0	204	289
11/29/2015	17	1094.2	2380	709.0	85	0	204	289
11/29/2015	18	1094.1	2340	709.0	85	0	204	289
11/29/2015	19	1094.1	2320	709.1	84	0	205	289
11/29/2015	20	1094.1	2330	709.0	84	0	205	289
11/29/2015	21	1094.1	2320	708.9	84	0	204	289
11/29/2015	22	1094.1	2320	708.9	85	0	204	289
11/29/2015	23	1094.1	2340	708.8	85	0	204	289
11/29/2015	24	1094.1	2340	708.8	85	0	204	289
11/30/2015	1	1094.1	2350	708.8	85	0	203	288
11/30/2015	2	1094.1	2350	708.8	84	0	203	287
11/30/2015	3	1094.1	2370	708.8	84	0	202	287
11/30/2015	4	1094.1	2360	708.8	85	0	203	287
11/30/2015	5	1094.1	2360	708.8	85	0	203	288
11/30/2015	6	1094.1	2340	708.8	85	0	203	288
11/30/2015	7	1094.1	2360	708.9	85	0	203	287
11/30/2015	8	1094.1	2340	708.9	84	0	203	288
11/30/2015	9	1094.1	2310	709.1	85	0	204	289
11/30/2015	10	1094.1	2330	709.1	85	0	206	290
11/30/2015	11	1094.1	2340	709.1	84	0	206	290

11/30/2015	12	1094.1	2330	709.1	84	0	206	290
11/30/2015	13	1094.1	2330	709.0	84	0	206	290
11/30/2015	14	1094.1	2340	709.0	84	0	205	290
11/30/2015	15	1094.0	2330	708.9	84	0	206	290
11/30/2015	16	1094.0	2390	709.0	85	0	206	291
11/30/2015	17	1094.0	2360	709.0	84	0	205	289
11/30/2015	18	1094.0	2330	709.1	84	0	206	290
11/30/2015	19	1094.0	2340	709.2	84	0	207	291
11/30/2015	20	1094.0	2320	709.2	84	0	206	291
11/30/2015	21	1094.0	2310	709.1	84	0	206	290
11/30/2015	22	1094.0	2330	709.0	84	0	206	290
11/30/2015	23	1094.0	2300	708.9	84	0	205	289
11/30/2015	24	1094.0	2320	708.9	84	0	205	289
12/1/2015	1	1094.0	2340	708.8	84	0	205	289
12/1/2015	2	1094.0	2330	708.8	85	0	205	289
12/1/2015	3	1094.0	2330	708.8	84	0	205	289
12/1/2015	4	1094.0	2360	708.7	84	0	206	290
12/1/2015	5	1094.0	2360	708.8	84	0	204	288
12/1/2015	6	1094.0	2370	708.8	84	0	205	289
12/1/2015	7	1094.0	2370	709.1	84	0	206	289
12/1/2015	8	1094.0	2350	709.3	84	0	179	263
12/1/2015	9	1094.0	2320	709.4	84	0	155	239
12/1/2015	10	1094.0	2330	709.3	84	0	151	235
12/1/2015	11	1094.0	2310	709.3	84	0	104	188
12/1/2015	12	1094.0	2310	709.1	84	0	103	188
12/1/2015	13	1094.0	2300	709.0	84	0	72	156
12/1/2015	14	1094.0	2310	708.9	84	0	55	138
12/1/2015	15	1094.0	2330	708.9	84	0	5	90
12/1/2015	16	1094.0	2350	708.9	84	0	0	84
12/1/2015	17	1094.0	2310	708.9	84	0	0	84
12/1/2015	18	1094.0	2310	709.1	84	0	0	84
12/1/2015	19	1094.0	2330	709.4	84	0	0	84
12/1/2015	20	1094.0	2310	709.5	84	0	0	84
12/1/2015	21	1093.9	2300	709.6	84	0	0	84
12/1/2015	22	1093.9	2330	709.6	84	0	0	84
12/1/2015	23	1094.0	2300	709.3	84	0	0	84
12/1/2015	24	1094.0	2310	708.9	84	0	0	84
12/2/2015	1	1094.0	2340	709.1	84	0	0	84
12/2/2015	2	1093.9	2330	709.3	84	0	0	84
12/2/2015	3	1094.0	2330	709.2	85	0	0	85
12/2/2015	4	1094.0	2330	708.9	84	0	0	84
12/2/2015	5	1094.0	2360	709.0	84	0	0	84
12/2/2015	6	1093.9	2340	709.0	85	0	0	85
12/2/2015	7	1093.9	2340	709.2	85	0	0	85
12/2/2015	8	1093.9	2300	709.8	84	0	0	84
12/2/2015	9	1093.9	2320	709.7	84	0	0	84
12/2/2015	10	1093.9	2330	709.9	84	0	0	84
12/2/2015	11	1093.9	2360	710.0	84	0	0	84
12/2/2015	12	1093.9	2360	710.0	84	0	0	84
12/2/2015	13	1093.9	2350	709.6	84	0	0	84
12/2/2015	14	1093.9	2340	709.3	84	0	0	84
12/2/2015	15	1093.9	2350	709.2	84	0	0	84

12/2/2015	16	1093.9	2360	709.1	84	0	0	84
12/2/2015	17	1093.9	2330	709.0	84	0	0	84
12/2/2015	18	1093.9	2310	709.3	84	0	0	84
12/2/2015	19	1093.9	2330	709.6	84	0	0	84
12/2/2015	20	1093.9	2330	710.1	84	0	0	84
12/2/2015	21	1093.9	2310	709.9	84	0	0	84
12/2/2015	22	1093.9	2330	710.0	84	0	0	84
12/2/2015	23	1093.9	2300	710.0	84	0	0	84
12/2/2015	24	1093.9	2320	709.5	84	0	0	84
12/3/2015	1	1093.9	2300	709.3	84	0	0	84
12/3/2015	2	1093.9	2340	709.1	84	0	0	84
12/3/2015	3	1093.9	2340	709.0	84	0	0	84
12/3/2015	4	1093.9	2330	709.1	84	0	0	84
12/3/2015	5	1093.9	2350	709.2	84	0	0	84
12/3/2015	6	1093.9	2340	709.2	84	0	0	84
12/3/2015	7	1093.9	2330	709.2	84	0	0	84
12/3/2015	8	1093.9	2320	709.3	84	0	0	84
12/3/2015	9	1093.9	2320	709.5	84	0	0	84
12/3/2015	10	1093.9	2350	709.9	84	0	0	84
12/3/2015	11	1093.9	2340	709.9	84	0	0	84
12/3/2015	12	1093.9	2320	709.8	84	0	0	84
12/3/2015	13	1093.9	2300	709.6	84	0	0	84
12/3/2015	14	1093.9	2340	709.2	84	0	0	84
12/3/2015	15	1093.9	2330	709.0	84	0	0	84
12/3/2015	16	1093.9	2340	708.9	84	0	0	84
12/3/2015	17	1093.9	2350	708.9	84	0	0	84
12/3/2015	18	1093.9	2340	708.9	84	0	0	84
12/3/2015	19	1093.9	2310	709.0	84	0	0	84
12/3/2015	20	1093.9	2320	709.2	84	0	0	84
12/3/2015	21	1093.9	2310	709.3	84	0	0	84
12/3/2015	22	1093.9	2310	709.3	84	0	0	84
12/3/2015	23	1093.9	2320	709.1	84	0	0	84
12/3/2015	24	1093.9	2310	709.0	84	0	0	84
12/4/2015	1	1093.9	2320	708.9	83	0	0	83
12/4/2015	2	1093.9	2330	708.9	83	0	0	83
12/4/2015	3	1093.9	2310	708.9	83	0	0	83
12/4/2015	4	1093.9	2330	709.0	83	0	0	83
12/4/2015	5	1093.9	2330	708.9	84	0	0	84
12/4/2015	6	1093.9	2330	709.2	84	0	0	84
12/4/2015	7	1093.8	2320	709.4	84	0	0	84
12/4/2015	8	1093.8	2320	709.6	84	0	0	84
12/4/2015	9	1093.8	2330	709.4	84	0	0	84
12/4/2015	10	1093.8	2310	709.4	84	0	0	84
12/4/2015	11	1093.8	2290	709.2	84	0	0	84
12/4/2015	12	1093.8	2310	709.3	84	0	0	84
12/4/2015	13	1093.8	2320	709.5	83	0	0	83
12/4/2015	14	1093.8	2310	709.7	84	0	0	84
12/4/2015	15	1093.8	2330	709.5	84	0	0	84
12/4/2015	16	1093.8	2280	709.2	84	0	0	84
12/4/2015	17	1093.8	2300	709.2	84	0	0	84
12/4/2015	18	1093.8	2290	709.3	83	0	0	83
12/4/2015	19	1093.8	2330	709.7	84	0	0	84

12/4/2015	20	1093.8	2340	710.0	83	0	0	83
12/4/2015	21	1093.8	2350	709.9	83	0	0	83
12/4/2015	22	1093.8	2340	710.0	83	0	0	83
12/4/2015	23	1093.8	2340	709.7	83	0	0	83
12/4/2015	24	1093.8	2300	709.3	83	0	0	83
12/5/2015	1	1093.8	2310	709.1	83	0	0	83
12/5/2015	2	1093.8	2360	709.2	83	0	0	83
12/5/2015	3	1093.7	2310	709.2	84	0	0	84
12/5/2015	4	1093.7	2310	709.3	84	0	0	84
12/5/2015	5	1093.8	2330	709.2	84	0	0	84
12/5/2015	6	1093.8	2350	709.1	84	0	0	84
12/5/2015	7	1093.7	2310	709.3	84	0	0	84
12/5/2015	8	1093.7	2330	709.4	83	0	0	83
12/5/2015	9	1093.7	2330	709.9	83	0	0	83
12/5/2015	10	1093.7	2340	710.3	83	0	0	83
12/5/2015	11	1093.7	2330	710.2	83	0	0	83
12/5/2015	12	1093.7	2310	709.9	83	0	0	83
12/5/2015	13	1093.7	2300	709.7	84	0	0	84
12/5/2015	14	1093.7	2330	709.2	83	0	0	83
12/5/2015	15	1093.7	2350	709.1	83	0	0	83
12/5/2015	16	1093.7	2340	709.1	83	0	0	83
12/5/2015	17	1093.7	2340	709.3	83	0	0	83
12/5/2015	18	1093.8	2300	709.5	83	0	0	83
12/5/2015	19	1093.7	2290	709.6	83	0	0	83
12/5/2015	20	1093.7	2320	709.7	84	0	0	84
12/5/2015	21	1093.8	2330	709.6	83	0	0	83
12/5/2015	22	1093.8	2330	709.6	84	0	0	84
12/5/2015	23	1093.7	2300	709.4	84	0	0	84
12/5/2015	24	1093.7	2340	709.3	83	0	0	83
12/6/2015	1	1093.8	2340	709.1	83	0	0	83
12/6/2015	2	1093.7	2340	709.1	83	0	0	83
12/6/2015	3	1093.7	2320	709.3	83	0	0	83
12/6/2015	4	1093.7	2340	709.5	83	0	0	83
12/6/2015	5	1093.8	2330	709.7	83	0	0	83
12/6/2015	6	1093.7	2360	709.5	83	0	0	83
12/6/2015	7	1093.7	2310	709.3	83	0	0	83
12/6/2015	8	1093.7	2330	709.1	83	0	0	83
12/6/2015	9	1093.8	2320	708.9	83	0	0	83
12/6/2015	10	1093.8	2290	708.9	83	0	0	83
12/6/2015	11	1093.7	2330	709.0	83	0	0	83
12/6/2015	12	1093.7	2320	709.1	83	0	0	83
12/6/2015	13	1093.7	2320	709.0	83	0	0	83
12/6/2015	14	1093.7	2350	709.0	83	0	0	83
12/6/2015	15	1093.7	2350	709.0	83	0	0	83
12/6/2015	16	1093.7	2350	709.0	83	0	0	83
12/6/2015	17	1093.7	2310	709.2	83	0	0	83
12/6/2015	18	1093.7	2320	709.5	83	0	0	83
12/6/2015	19	1093.7	2330	709.5	83	0	0	83
12/6/2015	20	1093.7	2330	709.5	83	0	0	83
12/6/2015	21	1093.7	2310	709.2	83	0	0	83
12/6/2015	22	1093.7	2310	709.0	83	0	0	83
12/6/2015	23	1093.7	2310	709.0	83	0	0	83

12/6/2015	24	1093.7	2320	708.9	83	0	0	83
12/7/2015	1	1093.7	2320	708.9	83	0	0	83
12/7/2015	2	1093.7	2320	708.9	83	0	0	83
12/7/2015	3	1093.7	2350	709.1	83	0	0	83
12/7/2015	4	1093.7	2340	709.1	83	0	0	83
12/7/2015	5	1093.7	2340	709.1	83	0	0	83
12/7/2015	6	1093.7	2360	709.1	83	0	0	83
12/7/2015	7	1093.7	2340	709.3	83	0	0	83
12/7/2015	8	1093.7	2330	709.6	83	0	0	83
12/7/2015	9	1093.7	2320	709.5	83	0	0	83
12/7/2015	10	1093.6	2320	709.5	83	0	0	83
12/7/2015	11	1093.7	2330	709.7	83	0	0	83
12/7/2015	12	1093.7	2310	709.9	83	0	0	83
12/7/2015	13	1093.6	2320	709.3	83	0	0	83
12/7/2015	14	1093.7	2320	709.0	83	0	0	83
12/7/2015	15	1093.7	2320	709.1	83	0	0	83
12/7/2015	16	1093.7	2330	709.2	83	0	0	83
12/7/2015	17	1093.6	2340	709.3	83	0	0	83
12/7/2015	18	1093.7	2310	709.5	83	0	0	83
12/7/2015	19	1093.7	2340	709.4	83	0	0	83
12/7/2015	20	1093.7	2330	709.4	83	0	0	83
12/7/2015	21	1093.7	2300	709.5	83	0	0	83
12/7/2015	22	1093.7	2320	709.7	83	0	0	83
12/7/2015	23	1093.7	2310	709.4	83	0	0	83
12/7/2015	24	1093.7	2320	708.9	83	0	0	83
12/8/2015	1	1093.6	2340	709.0	83	0	0	83
12/8/2015	2	1093.6	2320	709.1	83	0	0	83
12/8/2015	3	1093.6	2330	709.1	83	0	0	83
12/8/2015	4	1093.6	2340	709.3	83	0	0	83
12/8/2015	5	1093.6	2330	709.4	83	0	0	83
12/8/2015	6	1093.6	2320	709.4	83	0	0	83
12/8/2015	7	1093.6	2330	709.5	83	0	0	83
12/8/2015	8	1093.6	2320	709.7	83	0	0	83
12/8/2015	9	1093.6	2300	709.9	83	0	0	83
12/8/2015	10	1093.6	2310	709.5	83	0	0	83
12/8/2015	11	1093.6	2300	709.2	83	0	0	83
12/8/2015	12	1093.7	2300	709.1	83	0	0	83
12/8/2015	13	1093.6	2320	709.6	83	0	0	83
12/8/2015	14	1093.7	2370	709.8	83	0	0	83
12/8/2015	15	1093.7	2350	710.1	83	0	0	83
12/8/2015	16	1093.7	2330	709.8	83	0	0	83
12/8/2015	17	1093.7	2350	709.4	83	0	0	83
12/8/2015	18	1093.7	2300	709.8	83	0	0	83
12/8/2015	19	1093.7	2310	709.4	83	0	0	83
12/8/2015	20	1093.7	2300	709.1	83	0	0	83
12/8/2015	21	1093.7	2290	709.1	83	0	0	83
12/8/2015	22	1093.7	2300	709.2	83	0	0	83
12/8/2015	23	1093.8	2290	709.0	83	0	0	83
12/8/2015	24	1093.8	2290	709.1	83	0	0	83
12/9/2015	1	1093.7	2310	709.0	83	0	0	83
12/9/2015	2	1093.8	2290	709.1	84	0	0	84
12/9/2015	3	1093.8	2330	709.0	83	0	0	83

12/9/2015	4	1093.8	2320	709.0	83	0	0	83
12/9/2015	5	1093.8	2320	709.1	84	0	0	84
12/9/2015	6	1093.8	2340	709.4	83	0	0	83
12/9/2015	7	1093.8	2330	709.6	84	0	0	84
12/9/2015	8	1093.8	2330	709.7	84	0	0	84
12/9/2015	9	1093.8	2330	709.4	84	0	0	84
12/9/2015	10	1093.8	2310	709.3	84	0	0	84
12/9/2015	11	1093.9	2300	709.4	84	0	0	84
12/9/2015	12	1093.9	2290	709.8	84	0	0	84
12/9/2015	13	1093.9	2350	709.6	84	0	0	84
12/9/2015	14	1093.9	2320	709.3	84	0	0	84
12/9/2015	15	1093.9	2330	709.2	84	0	0	84
12/9/2015	16	1093.9	2350	709.5	84	0	0	84
12/9/2015	17	1093.9	2360	709.5	84	0	0	84
12/9/2015	18	1094.0	2340	710.1	84	0	0	84
12/9/2015	19	1094.0	2310	709.7	83	0	0	83
12/9/2015	20	1094.0	2340	709.6	84	0	0	84
12/9/2015	21	1093.9	2310	709.5	84	0	0	84
12/9/2015	22	1094.0	2300	709.8	84	0	0	84
12/9/2015	23	1094.0	2290	710.0	84	0	0	84
12/9/2015	24	1094.0	2290	709.8	84	0	0	84
12/10/2015	1	1094.0	2330	709.1	84	0	0	84
12/10/2015	2	1094.0	2330	708.9	84	0	0	84
12/10/2015	3	1094.0	2320	708.9	84	0	0	84
12/10/2015	4	1093.9	2330	709.0	84	0	0	84
12/10/2015	5	1093.9	2330	709.1	84	0	0	84
12/10/2015	6	1094.0	2330	709.1	84	0	0	84
12/10/2015	7	1094.0	2310	709.4	84	0	0	84
12/10/2015	8	1094.0	2320	709.3	84	0	0	84
12/10/2015	9	1094.0	2320	709.4	84	0	0	84
12/10/2015	10	1094.0	400	708.7	85	0	0	85
12/10/2015	11	1094.0	530	708.4	85	0	0	85
12/10/2015	12	1094.0	2340	708.9	84	0	0	84
12/10/2015	13	1094.0	2330	708.8	84	0	0	84
12/10/2015	14	1094.0	2330	709.1	84	0	0	84
12/10/2015	15	1094.1	2360	709.0	84	0	0	84
12/10/2015	16	1094.0	2320	709.0	84	0	0	84
12/10/2015	17	1094.0	2360	709.3	84	0	0	84
12/10/2015	18	1094.1	2350	709.4	84	0	0	84
12/10/2015	19	1094.1	2320	709.5	84	0	0	84
12/10/2015	20	1094.1	2330	709.7	84	0	0	84
12/10/2015	21	1094.0	2320	709.8	84	0	0	84
12/10/2015	22	1094.1	2310	709.9	84	0	0	84
12/10/2015	23	1094.1	2290	709.6	84	0	0	84
12/10/2015	24	1094.1	2310	709.2	84	0	0	84
12/11/2015	1	1094.0	2310	708.9	85	0	0	85
12/11/2015	2	1094.0	2300	708.8	85	0	0	85
12/11/2015	3	1094.1	2310	708.9	84	0	0	84
12/11/2015	4	1094.0	2350	709.1	84	0	0	84
12/11/2015	5	1094.0	2350	709.2	84	0	0	84
12/11/2015	6	1094.0	2340	709.5	84	0	0	84
12/11/2015	7	1094.1	2320	709.5	85	0	0	85

12/11/2015	8	1094.1	2340	709.5	84	0	0	84
12/11/2015	9	1094.0	2310	709.4	84	0	0	84
12/11/2015	10	1094.0	2330	709.2	84	0	0	84
12/11/2015	11	1094.1	2300	709.1	84	0	0	84
12/11/2015	12	1094.1	2330	709.4	84	0	0	84
12/11/2015	13	1094.0	2320	709.2	84	0	0	84
12/11/2015	14	1094.0	2340	709.1	84	0	0	84
12/11/2015	15	1094.1	2320	709.0	84	0	0	84
12/11/2015	16	1094.1	2330	709.0	84	0	0	84
12/11/2015	17	1094.0	2380	708.9	84	0	0	84
12/11/2015	18	1094.1	2310	708.9	84	0	0	84
12/11/2015	19	1094.1	2330	708.9	84	0	0	84
12/11/2015	20	1094.1	2330	709.0	84	0	0	84
12/11/2015	21	1094.1	2350	709.3	84	0	0	84
12/11/2015	22	1094.1	2330	709.4	84	0	0	84
12/11/2015	23	1094.1	2310	709.2	84	0	0	84
12/11/2015	24	1094.1	2330	709.1	84	0	0	84
12/12/2015	1	1094.1	2340	708.9	84	0	0	84
12/12/2015	2	1094.1	2340	708.8	84	0	0	84
12/12/2015	3	1094.1	2330	708.8	84	0	0	84
12/12/2015	4	1094.1	2320	708.8	84	0	0	84
12/12/2015	5	1094.0	2330	708.8	84	0	0	84
12/12/2015	6	1094.0	2330	708.9	84	0	0	84
12/12/2015	7	1094.1	2340	709.0	84	0	0	84
12/12/2015	8	1094.1	2340	709.0	84	0	0	84
12/12/2015	9	1094.1	2340	709.2	84	0	0	84
12/12/2015	10	1094.0	2330	709.2	84	0	0	84
12/12/2015	11	1094.1	2330	709.2	84	0	0	84
12/12/2015	12	1094.1	2320	709.0	84	0	0	84
12/12/2015	13	1094.0	2300	708.8	84	0	0	84
12/12/2015	14	1094.0	2330	708.9	84	0	0	84
12/12/2015	15	1094.0	2340	709.0	84	0	0	84
12/12/2015	16	1094.1	2330	708.9	84	0	0	84
12/12/2015	17	1094.1	2340	708.9	84	0	0	84
12/12/2015	18	1094.1	2310	708.9	84	0	0	84
12/12/2015	19	1094.1	2300	708.9	85	0	0	85
12/12/2015	20	1094.1	2310	708.9	85	0	0	85
12/12/2015	21	1094.1	2310	709.0	84	0	0	84
12/12/2015	22	1094.1	2310	708.9	84	0	0	84
12/12/2015	23	1094.1	2310	709.0	84	0	0	84
12/12/2015	24	1094.1	2300	709.0	84	0	0	84
12/13/2015	1	1094.1	2290	708.9	84	0	0	84
12/13/2015	2	1094.1	2300	708.9	84	0	0	84
12/13/2015	3	1094.1	2350	709.0	84	0	0	84
12/13/2015	4	1094.1	2320	709.0	85	0	0	85
12/13/2015	5	1094.1	2320	709.1	84	0	0	84
12/13/2015	6	1094.1	2310	709.2	85	0	0	85
12/13/2015	7	1094.1	2350	709.1	84	0	0	84
12/13/2015	8	1094.1	2340	709.5	84	0	0	84
12/13/2015	9	1094.1	2290	709.3	84	0	0	84
12/13/2015	10	1094.1	2310	709.1	84	0	0	84
12/13/2015	11	1094.1	2310	709.2	84	0	0	84

12/13/2015	12	1094.1	2330	709.3	84	0	0	84
12/13/2015	13	1094.1	2320	709.5	84	0	0	84
12/13/2015	14	1094.1	2330	709.1	84	0	0	84
12/13/2015	15	1094.1	2340	709.2	84	0	0	84
12/13/2015	16	1094.1	2340	709.5	84	0	0	84
12/13/2015	17	1094.1	2350	709.2	84	0	0	84
12/13/2015	18	1094.1	2310	709.9	84	0	0	84
12/13/2015	19	1094.1	2330	710.0	85	0	0	85
12/13/2015	20	1094.1	2340	710.0	84	0	0	84
12/13/2015	21	1094.1	2310	709.6	84	0	0	84
12/13/2015	22	1094.1	2300	709.3	84	0	0	84
12/13/2015	23	1094.1	2300	709.4	84	0	0	84
12/13/2015	24	1094.1	2310	709.4	84	0	0	84
12/14/2015	1	1094.1	2320	709.1	84	0	0	84
12/14/2015	2	1094.1	2320	709.0	84	0	0	84
12/14/2015	3	1094.1	2310	709.2	84	0	0	84
12/14/2015	4	1094.1	2320	709.3	85	0	0	85
12/14/2015	5	1094.1	2350	709.3	84	0	0	84
12/14/2015	6	1094.1	2370	709.4	84	0	0	84
12/14/2015	7	1094.1	2360	709.8	84	0	0	84
12/14/2015	8	1094.1	2360	710.5	84	0	0	84
12/14/2015	9	1094.1	2300	709.9	84	0	0	84
12/14/2015	10	1094.1	2330	709.6	84	0	0	84
12/14/2015	11	1094.1	2340	710.2	84	0	0	84
12/14/2015	12	1094.1	2300	710.0	85	0	0	85
12/14/2015	13	1094.1	2320	709.3	85	0	0	85
12/14/2015	14	1094.1	2320	709.4	84	0	0	84
12/14/2015	15	1094.1	2340	709.4	84	0	0	84
12/14/2015	16	1094.1	2340	709.3	84	0	0	84
12/14/2015	17	1094.1	2310	709.2	84	0	0	84
12/14/2015	18	1094.1	2320	709.1	84	0	0	84
12/14/2015	19	1094.1	2310	709.0	84	0	0	84
12/14/2015	20	1094.1	2320	709.0	84	0	0	84
12/14/2015	21	1094.1	2320	709.1	84	0	0	84
12/14/2015	22	1094.1	2320	709.2	84	0	0	84
12/14/2015	23	1094.1	2300	709.3	84	0	0	84
12/14/2015	24	1094.1	2270	709.2	84	0	0	84
12/15/2015	1	1094.1	2300	709.1	84	0	0	84
12/15/2015	2	1094.1	2310	709.0	84	0	0	84
12/15/2015	3	1094.1	2290	708.9	84	0	0	84
12/15/2015	4	1094.1	2310	709.0	84	0	0	84
12/15/2015	5	1094.1	2340	709.2	84	0	0	84
12/15/2015	6	1094.1	2310	709.3	84	0	0	84
12/15/2015	7	1094.1	2340	709.5	84	0	0	84
12/15/2015	8	1094.1	2290	709.6	84	0	0	84
12/15/2015	9	1094.0	2310	709.8	84	0	0	84
12/15/2015	10	1094.1	1360	709.5	84	0	0	84
12/15/2015	11	1094.0	1260	709.3	84	0	0	84
12/15/2015	12	1094.0	2320	709.4	84	0	0	84
12/15/2015	13	1094.1	2320	709.2	85	0	0	85
12/15/2015	14	1094.1	2330	709.1	85	0	0	85
12/15/2015	15	1094.0	2350	709.1	85	0	0	85

12/15/2015	16	1094.0	2360	709.5	84	0	0	84
12/15/2015	17	1094.0	2340	709.4	84	0	0	84
12/15/2015	18	1094.0	2330	709.3	84	0	0	84
12/15/2015	19	1094.0	2310	709.4	84	0	0	84
12/15/2015	20	1094.0	2320	709.5	85	0	0	85
12/15/2015	21	1094.0	2310	709.3	85	0	0	85
12/15/2015	22	1094.0	2290	709.1	85	0	0	85
12/15/2015	23	1094.0	2330	709.0	84	0	0	84
12/15/2015	24	1094.0	2300	709.0	84	0	0	84
12/16/2015	1	1094.0	2330	709.0	84	0	0	84
12/16/2015	2	1094.0	2340	708.9	84	0	0	84
12/16/2015	3	1094.0	2330	708.9	84	0	0	84
12/16/2015	4	1094.0	2360	709.0	84	0	0	84
12/16/2015	5	1094.0	2370	709.2	84	0	0	84
12/16/2015	6	1094.0	2360	709.3	84	0	0	84
12/16/2015	7	1094.0	2330	709.6	85	0	0	85
12/16/2015	8	1094.0	2330	709.7	84	0	0	84
12/16/2015	9	1094.0	2280	709.7	85	0	0	85
12/16/2015	10	1094.0	2330	709.7	84	0	0	84
12/16/2015	11	1094.0	2330	709.9	84	0	0	84
12/16/2015	12	1094.0	2320	709.6	84	0	0	84
12/16/2015	13	1094.0	2320	709.4	84	0	0	84
12/16/2015	14	1094.0	2340	709.3	84	0	0	84
12/16/2015	15	1094.0	2360	709.3	84	0	0	84
12/16/2015	16	1094.0	2360	709.2	84	0	0	84
12/16/2015	17	1094.0	2330	709.2	84	0	0	84
12/16/2015	18	1094.0	2300	709.2	84	0	0	84
12/16/2015	19	1094.0	2300	709.2	84	0	0	84
12/16/2015	20	1094.0	2320	709.3	84	0	0	84
12/16/2015	21	1094.0	2300	709.4	84	0	0	84
12/16/2015	22	1094.0	2290	709.3	84	0	0	84
12/16/2015	23	1094.0	2310	709.1	84	0	0	84
12/16/2015	24	1094.0	2310	708.9	84	0	0	84
12/17/2015	1	1094.0	2310	708.8	84	0	0	84
12/17/2015	2	1094.0	2320	708.8	84	0	0	84
12/17/2015	3	1094.0	2340	708.9	84	0	0	84
12/17/2015	4	1094.0	2320	708.9	84	0	0	84
12/17/2015	5	1094.0	2320	709.0	84	0	0	84
12/17/2015	6	1094.0	2330	709.3	84	0	0	84
12/17/2015	7	1093.9	2320	709.6	84	0	0	84
12/17/2015	8	1094.0	2280	709.8	84	0	0	84
12/17/2015	9	1094.0	2290	709.8	84	0	0	84
12/17/2015	10	1093.9	2300	709.7	84	0	0	84
12/17/2015	11	1093.9	2320	709.5	84	0	0	84
12/17/2015	12	1093.9	2310	709.4	84	0	0	84
12/17/2015	13	1094.0	2310	709.5	84	0	0	84
12/17/2015	14	1094.0	2320	709.6	84	0	0	84
12/17/2015	15	1093.9	2330	709.6	84	0	0	84
12/17/2015	16	1093.9	2320	709.5	84	0	0	84
12/17/2015	17	1094.0	2340	709.4	84	0	0	84
12/17/2015	18	1094.0	2290	709.4	84	0	0	84
12/17/2015	19	1093.9	2280	709.4	84	0	0	84

12/17/2015	20	1093.9	2330	709.5	84	0	0	84
12/17/2015	21	1094.0	2300	709.5	84	0	0	84
12/17/2015	22	1094.0	2300	709.4	84	0	0	84
12/17/2015	23	1093.9	2300	709.3	84	0	0	84
12/17/2015	24	1093.9	2280	709.2	84	0	0	84
12/18/2015	1	1094.0	2310	709.2	84	0	0	84
12/18/2015	2	1094.0	2320	709.2	84	0	0	84
12/18/2015	3	1093.9	2310	709.2	84	0	0	84
12/18/2015	4	1094.0	2320	709.0	84	0	0	84
12/18/2015	5	1093.9	2300	709.0	84	0	0	84
12/18/2015	6	1093.9	2320	709.1	84	0	0	84
12/18/2015	7	1093.9	2330	709.2	84	0	0	84
12/18/2015	8	1093.9	2330	709.6	84	0	0	84
12/18/2015	9	1093.9	2300	709.5	84	0	0	84
12/18/2015	10	1093.9	2310	709.7	84	0	0	84
12/18/2015	11	1093.9	2320	709.7	84	0	0	84
12/18/2015	12	1093.9	2320	709.6	84	0	0	84
12/18/2015	13	1093.9	2300	709.4	84	0	0	84
12/18/2015	14	1093.9	2320	709.2	84	0	0	84
12/18/2015	15	1093.9	2330	709.1	84	0	0	84
12/18/2015	16	1093.9	2340	709.1	84	0	0	84
12/18/2015	17	1093.9	2320	709.2	84	0	0	84
12/18/2015	18	1093.9	2290	709.4	84	0	0	84
12/18/2015	19	1093.9	2320	709.5	84	0	0	84
12/18/2015	20	1093.9	2290	709.5	84	0	0	84
12/18/2015	21	1093.9	2300	709.4	84	0	0	84
12/18/2015	22	1093.9	2300	709.3	84	0	0	84
12/18/2015	23	1093.9	2310	709.2	84	0	0	84
12/18/2015	24	1093.9	2300	709.2	84	0	0	84
12/19/2015	1	1093.9	2310	709.2	84	0	0	84
12/19/2015	2	1093.9	2290	709.3	84	0	0	84
12/19/2015	3	1093.9	2320	709.2	84	0	0	84
12/19/2015	4	1093.9	2330	709.1	84	0	0	84
12/19/2015	5	1093.9	2310	709.0	84	0	0	84
12/19/2015	6	1093.9	2330	709.0	84	0	0	84
12/19/2015	7	1093.9	2320	709.0	84	0	0	84
12/19/2015	8	1093.9	2320	709.0	84	0	0	84
12/19/2015	9	1093.9	2310	709.2	84	0	0	84
12/19/2015	10	1093.9	2300	709.4	84	0	0	84
12/19/2015	11	1093.9	2320	709.6	84	0	0	84
12/19/2015	12	1093.9	2280	709.5	84	0	0	84
12/19/2015	13	1093.9	2310	709.3	84	0	0	84
12/19/2015	14	1093.9	2290	709.2	84	0	0	84
12/19/2015	15	1093.9	2340	709.1	84	0	0	84
12/19/2015	16	1093.9	2340	709.0	84	0	0	84
12/19/2015	17	1093.9	2330	709.0	84	0	0	84
12/19/2015	18	1093.9	2320	709.0	84	0	0	84
12/19/2015	19	1093.9	2300	709.0	84	0	0	84
12/19/2015	20	1093.9	2310	709.1	84	0	0	84
12/19/2015	21	1093.9	2320	709.3	83	0	0	83
12/19/2015	22	1093.8	2300	709.3	84	0	0	84
12/19/2015	23	1093.8	2300	709.3	84	0	0	84

12/19/2015	24	1093.8	2310	709.2	84	0	0	84
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12/20/2015	2	1093.8	2310	708.9	83	0	0	83
12/20/2015	3	1093.8	2310	708.9	84	0	0	84
12/20/2015	4	1093.8	2310	708.9	84	0	0	84
12/20/2015	5	1093.8	2310	708.9	83	0	0	83
12/20/2015	6	1093.8	2340	709.0	83	0	0	83
12/20/2015	7	1093.8	2320	709.2	83	0	0	83
12/20/2015	8	1093.8	2330	709.3	84	0	0	84
12/20/2015	9	1093.8	2300	709.3	84	0	0	84
12/20/2015	10	1093.8	2290	709.4	84	0	0	84
12/20/2015	11	1093.8	2300	709.5	84	0	0	84
12/20/2015	12	1093.8	2310	709.3	84	0	0	84
12/20/2015	13	1093.8	2300	709.1	84	0	0	84
12/20/2015	14	1093.8	2300	709.1	84	0	0	84
12/20/2015	15	1093.8	2320	709.0	84	0	0	84
12/20/2015	16	1093.8	2330	709.1	84	0	0	84
12/20/2015	17	1093.8	2340	709.1	84	0	0	84
12/20/2015	18	1093.8	2310	709.1	84	0	0	84
12/20/2015	19	1093.8	2310	709.1	84	0	0	84
12/20/2015	20	1093.8	2310	709.5	83	0	0	83
12/20/2015	21	1093.8	2310	709.7	84	0	0	84
12/20/2015	22	1093.9	2300	709.4	84	0	0	84
12/20/2015	23	1093.8	2310	709.2	84	0	0	84
12/20/2015	24	1093.8	2290	708.9	84	0	0	84
12/21/2015	1	1093.8	2300	708.8	84	0	0	84
12/21/2015	2	1093.8	2310	708.8	84	0	0	84
12/21/2015	3	1093.8	2340	709.0	84	0	0	84
12/21/2015	4	1093.8	2310	708.9	84	0	0	84
12/21/2015	5	1093.8	2320	709.0	84	0	0	84
12/21/2015	6	1093.8	2310	708.9	84	0	0	84
12/21/2015	7	1093.8	2310	708.9	84	0	0	84
12/21/2015	8	1093.8	2320	708.9	84	0	0	84
12/21/2015	9	1093.8	2310	708.9	83	0	0	83
12/21/2015	10	1093.8	1330	708.5	83	0	0	83
12/21/2015	11	1093.7	1210	708.4	83	0	0	83
12/21/2015	12	1093.8	1220	708.2	83	0	0	83
12/21/2015	13	1093.8	2020	708.6	84	0	0	84
12/21/2015	14	1093.8	2350	708.8	84	0	0	84
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12/21/2015	19	1093.8	2290	709.0	84	0	0	84
12/21/2015	20	1093.8	2300	709.2	84	0	0	84
12/21/2015	21	1093.8	2300	709.1	84	0	0	84
12/21/2015	22	1093.8	2290	709.0	84	0	0	84
12/21/2015	23	1093.8	2310	708.9	84	0	0	84
12/21/2015	24	1093.8	2290	708.8	84	0	0	84
12/22/2015	1	1093.8	2330	708.9	84	0	0	84
12/22/2015	2	1093.8	2330	708.9	83	0	0	83
12/22/2015	3	1093.8	2370	708.9	84	0	0	84

12/22/2015	4	1093.8	2340	708.9	83	0	0	83
12/22/2015	5	1093.8	2370	709.0	83	0	0	83
12/22/2015	6	1093.7	2370	709.2	83	0	0	83
12/22/2015	7	1093.7	2350	709.2	83	0	0	83
12/22/2015	8	1093.8	2350	709.2	83	0	0	83
12/22/2015	9	1093.8	2360	709.4	83	0	0	83
12/22/2015	10	1093.8	2310	709.2	84	0	0	84
12/22/2015	11	1093.7	2310	709.2	84	0	0	84
12/22/2015	12	1093.7	2290	709.4	84	0	0	84
12/22/2015	13	1093.7	2310	709.2	84	0	0	84
12/22/2015	14	1093.7	2330	709.4	83	0	0	83
12/22/2015	15	1093.7	2330	709.3	83	0	0	83
12/22/2015	16	1093.7	2330	709.7	84	0	0	84
12/22/2015	17	1093.7	2350	709.9	84	0	0	84
12/22/2015	18	1093.7	2310	710.1	84	0	0	84
12/22/2015	19	1093.7	2330	709.9	84	0	0	84
12/22/2015	20	1093.7	2310	709.9	83	0	0	83
12/22/2015	21	1093.7	2300	709.6	84	0	0	84
12/22/2015	22	1093.7	2300	709.2	84	0	0	84
12/22/2015	23	1093.7	2300	708.9	84	0	0	84
12/22/2015	24	1093.7	2290	708.8	84	0	0	84
12/23/2015	1	1093.7	2280	708.9	84	0	0	84
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12/23/2015	3	1093.7	2310	708.9	84	0	0	84
12/23/2015	4	1093.7	2310	708.9	84	0	0	84
12/23/2015	5	1093.7	2300	709.0	84	0	0	84
12/23/2015	6	1093.7	2330	709.3	84	0	0	84
12/23/2015	7	1093.7	2330	709.4	83	0	0	83
12/23/2015	8	1093.7	2320	709.7	84	0	0	84
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12/23/2015	11	1093.6	2290	709.3	84	0	0	84
12/23/2015	12	1093.7	2330	709.4	83	0	0	83
12/23/2015	13	1093.7	2380	709.3	83	0	0	83
12/23/2015	14	1093.6	2350	709.2	83	0	0	83
12/23/2015	15	1093.6	2370	709.3	83	0	0	83
12/23/2015	16	1093.6	2360	709.3	83	0	0	83
12/23/2015	17	1093.6	2360	709.3	83	0	0	83
12/23/2015	18	1093.6	2300	709.4	83	0	0	83
12/23/2015	19	1093.6	2320	709.1	83	0	0	83
12/23/2015	20	1093.6	2320	709.3	84	0	0	84
12/23/2015	21	1093.7	2340	709.8	83	0	0	83
12/23/2015	22	1093.7	2320	709.7	83	0	0	83
12/23/2015	23	1093.6	2320	709.2	83	0	0	83
12/23/2015	24	1093.6	2300	709.1	84	0	0	84
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12/24/2015	2	1093.6	2290	709.2	83	0	0	83
12/24/2015	3	1093.6	2350	709.0	83	0	0	83
12/24/2015	4	1093.6	2350	709.1	83	0	0	83
12/24/2015	5	1093.6	2330	709.0	83	0	0	83
12/24/2015	6	1093.6	2330	709.5	83	0	0	83
12/24/2015	7	1093.6	2340	710.0	83	0	0	83

12/24/2015	8	1093.6	2370	710.0	83	0	0	83
12/24/2015	9	1093.6	2330	709.5	83	0	0	83
12/24/2015	10	1093.6	2320	709.3	83	0	0	83
12/24/2015	11	1093.6	2290	709.2	83	0	0	83
12/24/2015	12	1093.6	2320	709.2	83	0	0	83
12/24/2015	13	1093.6	2320	709.2	83	0	0	83
12/24/2015	14	1093.6	2350	709.2	83	0	0	83
12/24/2015	15	1093.6	2340	709.3	83	0	0	83
12/24/2015	16	1093.6	2360	709.5	83	0	0	83
12/24/2015	17	1093.6	2340	709.5	83	0	0	83
12/24/2015	18	1093.6	2310	709.4	83	0	0	83
12/24/2015	19	1093.6	2310	709.2	83	0	0	83
12/24/2015	20	1093.6	2300	709.2	83	0	0	83
12/24/2015	21	1093.6	2340	709.2	83	0	0	83
12/24/2015	22	1093.6	2340	709.3	83	0	0	83
12/24/2015	23	1093.6	2300	709.2	83	0	0	83
12/24/2015	24	1093.5	2340	709.3	83	0	0	83
12/25/2015	1	1093.5	2340	709.3	83	0	0	83
12/25/2015	2	1093.5	2320	709.1	83	0	0	83
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12/25/2015	4	1093.5	2340	709.2	83	0	0	83
12/25/2015	5	1093.5	2340	709.3	83	0	0	83
12/25/2015	6	1093.5	2350	709.4	83	0	0	83
12/25/2015	7	1093.5	2320	709.5	83	0	0	83
12/25/2015	8	1093.5	2310	709.5	83	0	0	83
12/25/2015	9	1093.5	2290	709.2	83	0	0	83
12/25/2015	10	1093.5	2300	709.1	83	0	0	83
12/25/2015	11	1093.5	2310	709.0	83	0	0	83
12/25/2015	12	1093.5	2320	709.1	83	0	0	83
12/25/2015	13	1093.5	2320	709.1	83	0	0	83
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12/25/2015	15	1093.5	2330	709.0	83	0	0	83
12/25/2015	16	1093.5	2350	709.0	83	0	0	83
12/25/2015	17	1093.5	2360	708.9	83	0	0	83
12/25/2015	18	1093.5	2320	708.8	83	0	0	83
12/25/2015	19	1093.5	2320	708.8	83	0	0	83
12/25/2015	20	1093.5	2330	708.9	83	0	0	83
12/25/2015	21	1093.5	2330	708.9	83	0	0	83
12/25/2015	22	1093.5	2320	709.0	83	0	0	83
12/25/2015	23	1093.5	2320	709.0	83	0	0	83
12/25/2015	24	1093.5	2320	708.9	83	0	0	83
12/26/2015	1	1093.5	2330	708.9	83	0	0	83
12/26/2015	2	1093.5	2340	708.9	83	0	0	83
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12/26/2015	6	1093.4	2330	709.1	83	0	0	83
12/26/2015	7	1093.4	2360	709.3	83	0	0	83
12/26/2015	8	1093.4	2330	709.6	83	0	0	83
12/26/2015	9	1093.4	2320	709.6	83	0	0	83
12/26/2015	10	1093.4	2310	709.6	83	0	0	83
12/26/2015	11	1093.4	2340	709.6	83	0	0	83

12/26/2015	12	1093.4	2320	709.6	83	0	0	83
12/26/2015	13	1093.4	2300	709.7	83	0	0	83
12/26/2015	14	1093.4	2330	709.6	83	0	0	83
12/26/2015	15	1093.4	2360	709.4	83	0	0	83
12/26/2015	16	1093.4	2360	709.3	83	0	0	83
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12/26/2015	18	1093.4	2350	709.8	83	0	0	83
12/26/2015	19	1093.4	2310	709.6	83	0	0	83
12/26/2015	20	1093.4	2330	709.4	83	0	0	83
12/26/2015	21	1093.4	2310	709.2	83	0	0	83
12/26/2015	22	1093.4	2300	709.0	83	0	0	83
12/26/2015	23	1093.4	2320	709.0	83	0	0	83
12/26/2015	24	1093.4	2310	709.1	83	0	0	83
12/27/2015	1	1093.4	2340	709.1	82	0	0	82
12/27/2015	2	1093.4	2360	709.1	83	0	0	83
12/27/2015	3	1093.4	2350	709.0	83	0	0	83
12/27/2015	4	1093.4	2330	709.1	83	0	0	83
12/27/2015	5	1093.4	2330	709.2	83	0	0	83
12/27/2015	6	1093.4	2360	709.4	83	0	0	83
12/27/2015	7	1093.4	2350	709.3	82	0	0	82
12/27/2015	8	1093.4	2320	709.5	82	0	0	82
12/27/2015	9	1093.4	2300	709.3	83	0	0	83
12/27/2015	10	1093.4	2300	709.2	83	0	0	83
12/27/2015	11	1093.4	2320	709.0	82	0	0	82
12/27/2015	12	1093.4	2330	709.0	83	0	0	83
12/27/2015	13	1093.4	2300	709.1	83	0	0	83
12/27/2015	14	1093.4	2320	709.2	83	0	0	83
12/27/2015	15	1093.4	2330	709.1	83	0	0	83
12/27/2015	16	1093.3	2330	709.0	83	0	0	83
12/27/2015	17	1093.3	2340	709.1	83	0	0	83
12/27/2015	18	1093.3	2310	709.2	82	0	0	82
12/27/2015	19	1093.3	2330	709.3	83	0	0	83
12/27/2015	20	1093.3	2320	709.6	83	0	0	83
12/27/2015	21	1093.3	2310	709.3	83	0	0	83
12/27/2015	22	1093.4	2300	709.3	83	0	0	83
12/27/2015	23	1093.4	2310	709.1	83	0	0	83
12/27/2015	24	1093.3	2320	709.1	82	0	0	82
12/28/2015	1	1093.3	2330	709.0	82	0	0	82
12/28/2015	2	1093.3	2320	708.9	83	0	0	83
12/28/2015	3	1093.3	2340	708.9	82	0	0	82
12/28/2015	4	1093.3	2340	709.0	83	0	0	83
12/28/2015	5	1093.3	2340	709.0	83	0	0	83
12/28/2015	6	1093.3	2330	709.1	83	0	0	83
12/28/2015	7	1093.3	2340	709.2	83	0	0	83
12/28/2015	8	1093.3	2340	709.4	83	0	0	83
12/28/2015	9	1093.3	2310	709.6	83	0	0	83
12/28/2015	10	1093.3	2300	709.6	83	0	0	83
12/28/2015	11	1093.3	2310	709.5	83	0	0	83
12/28/2015	12	1093.3	2320	709.3	82	0	0	82
12/28/2015	13	1093.3	2330	709.1	82	0	0	82
12/28/2015	14	1093.3	2050	708.7	82	0	0	82
12/28/2015	15	1093.3	2330	708.9	82	0	0	82

12/28/2015	16	1093.3	2350	709.0	82	0	0	82
12/28/2015	17	1093.3	2350	709.2	82	0	0	82
12/28/2015	18	1093.3	2310	709.2	82	0	0	82
12/28/2015	19	1093.3	2300	709.4	82	0	0	82
12/28/2015	20	1093.3	2320	709.4	82	0	0	82
12/28/2015	21	1093.3	2340	709.5	82	0	0	82
12/28/2015	22	1093.2	2330	709.5	82	0	0	82
12/28/2015	23	1093.3	2300	709.2	82	0	0	82
12/28/2015	24	1093.2	2320	708.9	82	0	0	82
12/29/2015	1	1093.2	2330	708.9	82	0	0	82
12/29/2015	2	1093.2	2330	709.0	82	0	0	82
12/29/2015	3	1093.2	2340	709.0	82	0	0	82
12/29/2015	4	1093.2	2330	709.2	82	0	0	82
12/29/2015	5	1093.2	2340	709.1	82	0	0	82
12/29/2015	6	1093.2	2340	709.1	82	0	0	82
12/29/2015	7	1093.2	2330	709.1	82	0	0	82
12/29/2015	8	1093.2	2350	709.1	82	0	0	82
12/29/2015	9	1093.2	2330	709.4	82	0	0	82
12/29/2015	10	1093.2	2330	709.8	82	0	0	82
12/29/2015	11	1093.2	2330	710.1	82	0	0	82
12/29/2015	12	1093.2	2330	710.0	82	0	0	82
12/29/2015	13	1093.2	2320	709.9	82	0	0	82
12/29/2015	14	1093.2	2330	709.5	82	0	0	82
12/29/2015	15	1093.1	2340	709.1	82	0	0	82
12/29/2015	16	1093.1	2360	708.9	82	0	0	82
12/29/2015	17	1093.1	2340	709.0	82	0	0	82
12/29/2015	18	1093.1	2340	709.3	82	0	0	82
12/29/2015	19	1093.1	2320	709.5	82	0	0	82
12/29/2015	20	1093.1	2320	709.9	82	0	0	82
12/29/2015	21	1093.1	2330	709.6	82	0	0	82
12/29/2015	22	1093.1	2330	709.5	82	0	0	82
12/29/2015	23	1093.1	2330	709.4	82	0	0	82
12/29/2015	24	1093.1	2330	709.4	82	0	0	82
12/30/2015	1	1093.1	2330	709.1	82	0	0	82
12/30/2015	2	1093.1	2310	708.9	82	0	0	82
12/30/2015	3	1093.1	2330	709.0	82	0	0	82
12/30/2015	4	1093.1	2340	709.3	82	0	0	82
12/30/2015	5	1093.1	2330	709.4	82	0	0	82
12/30/2015	6	1093.1	2350	709.4	82	0	0	82
12/30/2015	7	1093.1	2360	709.4	82	0	0	82
12/30/2015	8	1093.1	2330	709.2	82	0	0	82
12/30/2015	9	1093.1	2310	709.1	82	0	0	82
12/30/2015	10	1093.1	2290	709.3	82	0	0	82
12/30/2015	11	1093.1	2310	709.8	82	0	0	82
12/30/2015	12	1093.1	2280	709.8	82	0	0	82
12/30/2015	13	1093.1	2320	709.5	82	0	0	82
12/30/2015	14	1093.1	2320	709.5	82	0	0	82
12/30/2015	15	1093.1	2360	709.4	82	0	0	82
12/30/2015	16	1093.0	2350	709.2	82	0	0	82
12/30/2015	17	1093.0	2350	709.1	82	0	0	82
12/30/2015	18	1093.1	2340	709.5	82	0	0	82
12/30/2015	19	1093.0	2330	709.7	82	0	0	82

12/30/2015	20	1093.0	2350	709.9	82	0	0	82
12/30/2015	21	1093.0	2340	709.8	82	0	0	82
12/30/2015	22	1093.0	2310	709.5	82	0	0	82
12/30/2015	23	1093.0	2330	709.3	82	0	0	82
12/30/2015	24	1093.0	2310	709.2	82	0	0	82
12/31/2015	1	1093.0	2310	709.1	82	0	0	82
12/31/2015	2	1093.0	2330	709.0	82	0	0	82
12/31/2015	3	1093.0	2320	709.1	82	0	0	82
12/31/2015	4	1093.0	2320	709.2	82	0	0	82
12/31/2015	5	1093.0	2310	709.2	82	0	0	82
12/31/2015	6	1093.0	2340	709.2	82	0	0	82
12/31/2015	7	1093.0	2350	709.2	82	0	0	82
12/31/2015	8	1093.0	2340	709.2	81	0	0	81
12/31/2015	9	1093.0	2300	709.3	82	0	0	82
12/31/2015	10	1093.0	2300	709.6	82	0	0	82
12/31/2015	11	1093.0	2320	709.8	82	0	0	82
12/31/2015	12	1093.0	2300	709.6	85	0	0	85
12/31/2015	13	1093.0	2310	709.3	85	0	0	85
12/31/2015	14	1093.0	2300	709.1	85	0	0	85
12/31/2015	15	1093.0	2340	709.0	85	0	0	85
12/31/2015	16	1093.0	2360	709.0	85	0	0	85
12/31/2015	17	1093.0	2340	709.1	85	0	0	85
12/31/2015	18	1092.9	2320	709.3	85	0	0	85
12/31/2015	19	1092.9	2320	709.4	85	0	0	85
12/31/2015	20	1092.9	2320	709.5	85	0	0	85
12/31/2015	21	1093.0	2300	709.5	85	0	0	85
12/31/2015	22	1092.9	2330	709.5	85	0	0	85
12/31/2015	23	1092.9	2330	709.3	85	0	0	85
12/31/2015	24	1092.9	2320	709.1	85	0	0	85