

# HSBC HOLDINGS PLC



8 September 2016

## Transaction in own shares

HSBC Holdings plc (the **Company**) announces that it has purchased the following number of its ordinary shares of US\$0.50 each on the London Stock Exchange from Goldman Sachs International (**Goldman Sachs**) as part of its buyback programme announced on 4 August 2016.

Date of purchase:	8 September 2016
Number of ordinary shares of US\$0.50 each purchased:	3,685,752
Highest price paid per share:	£5.7590
Lowest price paid per share:	£5.6740
Volume weighted average price paid per share:	£5.7185

Following the purchase of these shares, the Company holds 61,237,954 of its ordinary shares in treasury and has 19,864,222,584 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,864,222,584. This figure for the total number of voting rights may be used by shareholders as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change to their interest in, HSBC Holdings plc under the FCA's Disclosure Guidance and Transparency Rules.

In accordance with Article 5(1)(b) of Regulation (EU) No 596/2014 (the Market Abuse Regulation), a schedule of individual trades by Goldman Sachs is set out below.

### Schedule of purchases – individual transactions

<i>Time</i>	<i>Price (p)</i>	<i>Quantity</i>
08:02:55	570.50	5,560
08:02:55	570.50	2,170
08:02:55	570.50	563
08:02:56	570.50	2,827
08:02:56	570.50	2,827
08:02:56	570.50	1,459
08:02:56	570.50	300
08:02:56	570.50	400
08:02:56	570.50	574
08:03:00	570.50	500
08:03:00	570.50	500
08:03:00	570.50	500
08:03:01	570.50	400
08:03:01	570.50	1,024
08:04:26	571.20	1,238
08:04:26	571.20	1,477
08:04:31	571.50	1,238
08:04:41	571.50	1,400
08:04:41	571.50	100
08:04:47	571.50	1,831
08:04:47	571.50	960
08:04:47	571.50	1,303
08:04:52	571.50	1,238
08:04:52	571.50	100
08:04:57	571.50	1,238
08:04:57	571.50	100

08:04:57	571.50	83
08:04:57	571.50	1,352
08:04:57	571.50	718
08:05:02	571.00	2,779
08:06:07	571.80	5,898
08:06:07	571.80	1,692
08:06:09	571.40	2,400
08:06:14	571.60	530
08:06:14	571.60	596
08:06:53	571.70	530
08:06:58	571.80	2,108
08:07:58	572.50	11,152
08:07:58	572.30	2,946
08:07:58	572.30	2,614
08:08:37	572.00	1,883
08:08:37	572.00	2,578
08:08:39	572.00	5,552
08:09:02	572.00	910
08:09:09	572.00	910
08:09:09	572.00	1,475
08:09:14	572.00	910
08:09:14	572.00	2,092
08:09:19	572.00	1,300
08:09:23	572.10	910
08:09:37	572.30	1,872
08:09:37	572.30	1,828
08:09:48	572.30	1,324
08:09:53	572.40	910
08:10:00	572.40	910
08:10:00	572.40	600
08:10:00	572.30	1,320
08:10:02	572.30	4,050
08:10:09	572.30	400
08:10:09	572.30	1,468
08:10:16	572.30	920
08:10:16	572.30	1,474
08:10:21	572.30	1,345
08:10:21	572.30	920
08:10:30	572.10	100
08:10:35	572.10	1,213
08:10:47	572.10	2,000
08:10:50	572.00	1,761
08:11:00	572.00	2,577
08:11:01	572.00	2,516
08:11:01	572.00	361
08:11:01	572.00	1,590
08:11:22	572.00	1,958
08:11:22	572.00	800
08:11:22	572.00	1,660
08:11:22	572.00	1,001

08:11:22	572.00	404
08:11:41	572.00	803
08:11:41	572.00	780
08:11:53	572.10	646
08:11:53	572.10	4,596
08:11:53	572.10	1,000
08:12:02	571.90	527
08:12:04	571.90	1,396
08:12:06	571.90	950
08:12:13	571.80	2,082
08:12:13	571.80	1,644
08:12:18	571.70	950
08:12:18	571.70	912
08:12:30	571.70	1,827
08:12:33	571.60	2,776
08:13:10	571.80	557
08:13:10	571.80	3,576
08:13:10	571.80	871
08:13:15	571.80	1,429
08:13:15	571.80	900
08:13:15	571.80	2,074
08:14:09	571.80	177
08:14:10	571.80	528
08:14:34	571.90	2,000
08:14:35	571.90	2,674
08:14:50	572.10	438
08:14:50	572.10	897
08:14:55	572.10	2,000
08:15:00	572.00	1,329
08:15:11	572.00	292
08:15:11	572.00	441
08:15:11	572.00	680
08:15:44	572.10	2,000
08:15:50	572.10	2,667
08:15:50	572.10	2,000
08:15:50	572.10	197
08:15:50	572.10	3,363
08:16:12	571.90	130
08:16:12	571.90	2,274
08:16:22	571.90	2,993
08:16:32	571.90	1,176
08:16:45	572.20	674
08:16:45	572.20	1,563
08:16:47	572.10	3,094
08:17:05	572.40	1,200
08:17:05	572.40	4,139
08:17:10	572.20	930
08:17:30	572.30	4,103
08:17:52	572.40	2,000
08:17:52	572.40	873

08:17:57	572.30	2,515
08:18:46	572.80	2,000
08:18:57	572.80	278
08:19:00	572.70	2,877
08:19:00	572.70	2,683
08:19:09	573.00	367
08:19:09	573.00	500
08:19:09	573.00	960
08:19:09	572.90	367
08:19:09	572.90	367
08:19:09	572.90	85
08:19:09	572.90	367
08:19:11	572.90	597
08:19:26	573.00	3,008
08:19:26	573.00	684
08:19:26	573.00	1,058
08:19:35	573.00	186
08:20:02	573.00	1,871
08:20:02	573.00	3,689
08:20:10	573.20	2,581
08:20:10	573.20	218
08:20:10	573.20	1,217
08:20:39	573.30	228
08:20:40	573.30	4,698
08:20:56	573.20	887
08:20:56	573.20	729
08:21:06	573.20	134
08:21:07	573.20	3,810
08:21:29	573.20	5,076
08:21:35	573.20	920
08:21:36	573.20	401
08:21:50	573.20	2,000
08:21:50	573.20	971
08:21:50	573.20	853
08:21:50	573.20	1,403
08:21:53	573.10	4,340
08:21:53	573.10	1,220
08:22:44	573.20	2,948
08:22:44	573.20	880
08:22:44	573.20	1,219
08:22:44	573.20	2,242
08:22:44	573.20	1,219
08:22:45	573.20	880
08:22:45	573.20	880
08:23:21	573.50	90
08:23:21	573.50	853
08:23:21	573.50	901
08:23:21	573.50	845
08:23:21	573.50	830
08:23:21	573.50	825

08:23:21	573.50	749
08:23:26	573.60	1,373
08:23:44	573.70	1,639
08:23:53	573.80	871
08:24:12	573.90	2,000
08:24:12	573.90	1,788
08:24:12	573.90	318
08:24:22	573.80	5,560
08:24:53	574.00	363
08:24:53	574.00	1,049
08:24:53	574.00	522
08:24:53	574.00	3,627
08:25:32	574.10	651
08:25:32	574.10	913
08:25:32	574.10	3,245
08:25:32	574.10	489
08:25:37	574.10	889
08:25:38	574.10	750
08:25:42	574.10	2,000
08:25:42	574.10	811
08:26:12	574.10	396
08:26:27	574.20	2,000
08:26:27	574.20	736
08:26:27	574.20	1,468
08:26:32	574.20	2,000
08:26:32	574.20	1,178
08:26:44	574.00	325
08:26:44	574.00	610
08:26:49	574.00	610
08:26:49	574.00	930
08:26:49	574.00	2,641
08:26:54	574.10	182
08:26:54	574.10	610
08:26:54	574.10	290
08:26:59	574.10	2,000
08:26:59	574.10	290
08:26:59	574.10	610
08:27:00	574.10	1,029
08:27:11	573.90	1,141
08:27:11	573.90	768
08:27:13	573.90	3,255
08:27:33	573.90	1,309
08:27:38	573.90	3,400
08:27:39	573.90	430
08:27:39	573.90	1,202
08:27:39	573.90	111
08:27:43	573.80	1,471
08:28:11	573.80	3,042
08:28:11	573.80	392
08:28:11	573.80	159

08:28:11	573.80	328
08:28:12	573.80	256
08:28:40	573.60	450
08:28:40	573.60	1,073
08:28:50	573.60	277
08:28:50	573.60	93
08:28:59	573.70	100
08:28:59	573.70	328
08:28:59	573.70	4,560
08:29:06	573.90	1,472
08:29:06	573.90	390
08:29:06	573.90	1,910
08:29:25	573.70	706
08:29:25	573.70	3,212
08:29:25	573.70	1,140
08:29:27	573.70	1,278
08:30:11	573.60	5,132
08:30:11	573.60	428
08:30:32	573.50	2,265
08:30:33	573.50	434
08:30:33	573.50	991
08:30:36	573.50	1,801
08:30:41	573.40	2,600
08:30:41	573.40	1,000
08:30:41	573.40	737
08:30:46	573.70	1,137
08:30:51	573.70	3,621
08:30:51	573.70	732
08:30:51	573.70	1,667
08:31:02	573.70	933
08:31:02	573.70	500
08:31:03	573.70	964
08:31:03	573.70	2,603
08:32:03	573.30	1,915
08:32:05	573.30	60
08:32:05	573.30	2,021
08:32:05	573.30	100
08:32:05	573.30	12
08:32:05	573.30	410
08:32:05	573.30	604
08:32:17	573.40	1,845
08:32:17	573.40	923
08:32:17	573.40	1,000
08:32:17	573.40	410
08:32:17	573.40	1,372
08:32:33	573.80	911
08:32:33	573.80	706
08:32:34	573.70	3,821
08:32:34	573.70	5,560
08:32:41	573.70	2,778

08:32:41	573.70	2,048
08:32:41	573.70	1,338
08:34:10	573.70	3,566
08:34:10	573.70	1,556
08:34:15	574.00	1,649
08:34:16	574.00	4,093
08:34:20	573.90	3,651
08:34:20	573.90	1,000
08:34:20	573.90	411
08:34:20	573.90	270
08:34:54	573.80	1,469
08:34:54	573.80	816
08:34:54	573.80	280
08:35:40	573.90	1,653
08:35:50	573.90	2,777
08:35:50	573.90	1,130
08:35:51	573.90	1,006
08:35:51	573.90	605
08:35:51	573.90	2,777
08:35:51	573.90	339
08:35:53	573.90	1,857
08:37:08	574.00	2,515
08:37:13	574.00	4,931
08:37:42	573.80	182
08:37:42	573.80	2,778
08:37:43	573.80	844
08:37:43	573.80	1,075
08:38:45	573.70	1,791
08:38:46	573.70	1,272
08:38:47	573.70	2,429
08:38:59	573.70	1,000
08:38:59	573.70	647
08:39:09	573.60	3,829
08:39:09	573.60	373
08:39:09	573.60	368
08:39:09	573.60	440
08:39:29	573.80	225
08:39:29	573.80	1,095
08:39:29	573.80	272
08:39:29	573.80	1,183
08:39:46	573.70	182
08:39:46	573.70	2,317
08:40:41	573.80	1,695
08:40:43	573.80	775
08:40:43	573.80	3,090
08:40:45	573.70	400
08:40:45	573.80	2,000
08:40:46	573.80	2,598
08:41:19	573.70	2,000
08:41:29	573.70	591

08:41:29	573.70	585
08:41:39	573.70	1,366
08:41:39	573.70	1,493
08:41:39	573.70	1,217
08:41:50	573.60	3,218
08:41:50	573.60	1,356
08:42:33	573.80	3,778
08:42:33	573.80	4,074
08:42:46	573.70	2,735
08:43:28	573.50	1,429
08:43:36	573.50	1,349
08:43:47	573.50	3,491
08:43:48	573.50	3,442
08:44:13	573.50	1,411
08:45:09	573.40	110
08:45:59	573.40	5,450
08:46:02	573.40	912
08:46:05	573.40	1,000
08:46:06	573.40	5,000
08:46:06	573.40	588
08:46:06	573.40	3,162
08:46:06	573.40	350
08:46:06	573.40	1,175
08:46:26	573.50	407
08:46:28	573.40	1,840
08:46:28	573.40	1,607
08:46:34	573.40	1,236
08:46:48	573.30	1,278
08:46:48	573.30	2,583
08:46:49	573.30	1,000
08:46:49	573.30	350
08:46:49	573.30	21
08:46:55	573.50	2,307
08:47:13	573.40	1,936
08:47:14	573.40	340
08:47:14	573.40	1,191
08:47:24	573.50	1,493
08:47:24	573.50	1,672
08:47:26	573.50	340
08:47:31	573.40	1,741
08:47:44	573.50	2,000
08:48:01	573.60	575
08:48:01	573.60	1,024
08:48:01	573.60	1,160
08:48:01	573.60	962
08:48:09	573.60	77
08:48:09	573.60	5,227
08:48:09	573.60	256
08:48:59	573.80	5,560
08:48:59	573.80	2,000



08:49:00	573.80	1,000
08:49:00	573.80	396
08:49:00	573.80	879
08:49:00	573.80	1,285
08:49:39	573.80	1,681
08:49:39	573.80	2,000
08:49:39	573.80	820
08:49:41	573.80	180
08:49:41	573.80	944
08:49:41	573.80	360
08:50:18	573.60	1,119
08:50:20	573.60	928
08:50:27	573.50	1,119
08:50:32	573.50	2,465
08:50:32	573.50	1,000
08:50:40	573.50	2,000
08:50:40	573.50	1,298
08:50:45	573.50	1,178
08:50:50	573.50	1,964
08:50:50	573.50	975
08:50:50	573.50	2,101
08:51:00	573.40	2,787
08:51:03	573.40	1,247
08:51:03	573.40	2,893
08:51:18	573.50	1,222
08:51:34	573.80	331
08:51:34	573.80	3,498
08:51:38	573.70	1,203
08:51:45	573.80	1,372
08:51:48	573.80	1,858
08:52:06	573.80	1,156
08:52:14	573.70	1,227
08:52:14	573.70	1,939
08:52:23	573.60	853
08:52:29	573.40	3,406
08:52:30	573.40	1,000
08:52:30	573.40	404
08:52:30	573.40	14
08:52:38	573.40	1,619
08:53:07	573.40	4,711
08:53:19	573.30	5,472
08:53:47	573.50	5,228
08:53:47	573.50	327
08:54:02	573.60	1,162
08:54:27	573.60	1,100
08:54:27	573.60	3,942
08:54:48	573.40	5,296
08:55:01	573.40	605
08:55:12	573.40	3,000
08:55:13	573.40	1,955

08:55:32	573.40	1,076
08:55:42	573.40	1,615
08:55:42	573.40	2,658
08:55:54	573.50	1,620
08:55:55	573.50	3,940
08:56:28	573.30	3,092
08:56:28	573.30	2,314
08:56:54	573.10	5,560
08:57:16	573.20	1,212
08:57:44	573.10	1,000
08:57:44	573.20	1,852
08:57:44	573.20	1,000
08:57:44	573.20	873
08:57:51	573.00	5,379
08:58:49	573.10	5,487
08:58:49	573.10	5,285
08:59:19	572.90	1,280
08:59:30	572.90	5,560
08:59:46	572.80	5,465
09:00:30	572.40	5,560
09:01:37	572.70	5,560
09:01:37	572.70	5,560
09:02:06	572.70	4,193
09:02:06	572.70	1,367
09:02:25	572.80	5,560
09:02:57	572.60	5,560
09:02:57	572.60	1,000
09:02:57	572.60	234
09:03:37	572.60	4,480
09:03:37	572.60	628
09:04:25	572.60	1,420
09:04:30	572.60	1,000
09:04:30	572.60	1,429
09:04:50	572.60	1,000
09:04:55	572.60	1,000
09:05:08	572.60	5,560
09:06:10	572.70	2,377
09:06:10	572.70	3,183
09:07:06	572.70	3,783
09:07:07	572.70	1,145
09:07:10	572.70	632
09:07:10	572.70	1,000
09:07:15	572.70	858
09:07:15	572.70	1,000
09:07:22	572.80	1,000
09:07:29	572.80	1,000
09:07:29	572.80	262
09:07:43	572.80	1,000
09:07:43	572.80	262
09:08:03	572.80	841

09:08:03	572.80	1,000
09:08:12	572.80	496
09:08:13	572.80	547
09:08:13	572.80	4,517
09:08:51	572.70	1,558
09:09:13	572.60	297
09:10:31	572.80	2,888
09:10:31	572.80	1,186
09:10:38	572.70	1,000
09:11:04	572.80	5,560
09:11:04	572.80	2,000
09:11:04	572.80	1,000
09:11:04	572.80	531
09:11:10	572.60	1,000
09:11:44	572.60	2,000
09:11:54	572.50	1,000
09:14:10	572.80	2,000
09:14:10	572.80	786
09:14:10	572.80	1,000
09:14:10	572.80	1,280
09:14:11	572.80	861
09:14:11	572.80	796
09:14:16	572.60	1,376
09:14:46	572.70	1,725
09:14:53	572.70	1,000
09:16:16	572.90	4,017
09:17:26	573.00	1,461
09:18:29	572.90	3,426
09:18:29	572.90	1,000
09:18:29	572.90	424
09:18:52	573.00	3,277
09:18:53	573.00	7
09:19:03	573.10	400
09:19:03	573.10	1,000
09:19:13	573.10	1,272
09:19:13	573.10	414
09:20:05	573.20	2,600
09:20:06	573.20	1,181
09:21:16	573.60	1,289
09:22:38	573.60	2,118
09:23:19	573.80	6,254
09:23:19	573.80	402
09:23:23	573.70	344
09:23:26	573.70	598
09:23:29	573.80	2,061
09:24:38	573.40	3,955
09:24:39	573.40	1,262
09:24:39	573.40	402
09:25:05	573.10	1,225
09:25:42	572.90	1,590

09:26:57	573.20	1,000
09:26:57	573.20	145
09:27:51	573.30	190
09:28:16	573.30	630
09:28:17	573.30	683
09:28:24	573.20	1,307
09:28:51	573.10	1,302
09:29:23	573.30	1,161
09:29:51	573.30	658
09:29:51	573.30	782
09:29:51	573.30	3,023
09:29:51	573.30	933
09:29:51	573.30	262
09:29:51	573.30	166
09:30:01	573.20	1,114
09:31:10	573.30	1,518
09:31:11	573.30	959
09:31:11	573.30	545
09:31:21	573.30	1,000
09:31:21	573.30	1,223
09:35:15	573.40	1,270
09:35:15	573.40	2,000
09:35:15	573.40	393
09:35:16	573.40	1,167
09:35:16	573.40	406
09:36:17	573.40	1,346
09:36:19	573.40	1,111
09:36:19	573.40	553
09:38:21	573.70	939
09:38:21	573.70	1,501
09:38:21	573.70	262
09:38:21	573.70	890
09:38:41	573.60	279
09:38:41	573.60	894
09:40:32	573.80	5,296
09:40:32	573.80	1,117
09:42:35	573.70	735
09:44:24	573.90	1,381
09:44:24	573.90	1,214
09:44:24	573.90	1,018
09:44:24	573.90	239
09:44:24	573.90	294
09:45:23	573.80	2,367
09:45:26	573.80	1,830
09:45:40	573.80	458
09:45:40	573.80	2,351
09:46:14	574.00	1,618
09:46:19	574.00	850
09:46:30	574.00	1,000
09:46:30	574.00	939

09:46:47	573.90	1,301
09:50:12	574.20	3,243
09:50:13	574.20	1,354
09:53:10	574.70	1,200
09:53:10	574.70	750
09:53:10	574.60	493
09:54:24	574.60	1,520
09:55:03	574.60	3,005
09:55:03	574.60	1,457
09:55:03	574.60	4,103
09:55:03	574.50	1,200
09:55:03	574.50	1,000
09:55:03	574.50	1,455
09:55:04	574.50	1,202
09:55:04	574.50	882
09:55:39	574.50	2,581
09:55:48	574.50	991
09:55:48	574.50	1,202
09:55:49	574.50	621
09:57:02	574.70	5,560
09:57:11	574.80	174
09:57:11	574.80	500
09:57:16	574.80	300
09:57:16	574.80	800
09:57:21	574.80	2,000
09:57:21	574.80	600
09:57:21	574.80	800
09:57:21	574.80	242
09:57:21	574.80	700
09:57:21	574.80	307
09:57:30	574.90	846
09:57:30	574.90	1,761
09:57:30	574.90	1,000
09:57:35	574.90	1,926
09:58:03	574.90	1,023
09:58:03	574.90	125
09:58:03	574.90	1,151
09:58:08	574.90	2,000
09:58:08	574.90	1,151
09:58:08	574.90	210
09:58:38	574.90	923
09:58:38	574.90	1,077
09:58:43	574.90	1,151
09:58:43	574.90	899
09:58:43	574.90	1,042
10:00:08	574.90	2,682
10:00:08	574.90	1,871
10:00:08	574.90	477
10:00:08	574.90	5,076
10:00:08	574.90	484

10:00:23	574.90	1,550
10:00:28	574.90	1,550
10:00:28	574.90	66
10:00:28	574.90	2,671
10:00:28	574.90	270
10:01:43	574.70	4,269
10:01:55	574.80	1,348
10:03:52	574.70	3,845
10:03:52	574.70	1,053
10:05:30	574.70	4,793
10:08:50	575.50	1,000
10:09:13	575.60	1,000
10:09:18	575.60	2,666
10:09:18	575.60	1,000
10:09:18	575.60	500
10:09:46	575.90	1,000
10:09:46	575.90	1,090
10:09:52	575.90	1,241
10:09:53	575.90	1,016
10:09:54	575.90	504
10:09:54	575.90	2,767
10:09:54	575.90	32
10:09:54	575.90	1,600
10:09:54	575.90	166
10:10:11	575.90	1,335
10:10:11	575.90	1,000
10:10:11	575.90	100
10:10:11	575.90	1,385
10:10:11	575.90	1,203
10:10:16	575.90	1,203
10:10:16	575.90	100
10:10:16	575.90	276
10:12:23	575.60	1,099
10:12:23	575.60	1,805
10:12:23	575.60	819
10:12:23	575.60	437
10:12:34	575.50	1,168
10:13:37	575.30	2,188
10:13:37	575.30	1,672
10:13:37	575.20	591
10:13:37	575.20	660
10:14:55	574.90	1,981
10:14:55	574.90	1,769
10:14:55	574.90	2,560
10:15:41	575.00	872
10:16:32	575.00	869
10:16:57	575.00	420
10:17:23	575.00	1,765
10:17:23	574.90	448
10:17:23	574.90	1,018

10:19:52	574.40	2,984
10:19:52	574.40	998
10:19:59	574.30	815
10:22:20	573.90	2,000
10:22:20	573.90	3,339
10:22:20	573.90	25
10:22:34	573.90	4,984
10:23:36	574.60	1,000
10:23:43	574.60	1,000
10:23:48	574.60	1,000
10:23:48	574.60	73
10:23:53	574.60	1,000
10:23:58	574.60	825
10:24:44	574.50	4,781
10:24:44	574.50	275
10:24:49	574.50	5,000
10:24:49	574.50	837
10:24:49	574.50	1,077
10:24:54	574.50	4,378
10:25:28	574.50	622
10:25:28	574.50	1,000
10:25:28	574.50	4,079
10:25:34	574.50	2,809
10:25:58	574.20	1,000
10:25:58	574.20	1,179
10:26:01	574.20	1,143
10:29:29	574.40	1,447
10:29:30	574.40	3,372
10:29:35	574.40	253
10:29:35	574.40	600
10:29:35	574.40	500
10:29:35	574.40	15
10:29:59	574.30	710
10:30:27	574.30	842
10:30:27	574.30	927
10:30:27	574.30	1,031
10:30:35	574.30	269
10:30:35	574.30	1,122
10:34:41	574.70	4,374
10:35:14	574.70	200
10:35:14	574.70	1,458
10:36:51	574.50	1,323
10:36:51	574.50	2,729
10:36:51	574.50	1,000
10:36:51	574.50	130
10:36:51	574.50	346
10:40:58	574.50	650
10:40:58	574.50	1,000
10:40:58	574.50	1,200
10:40:58	574.50	1,422

10:44:11	574.20	1,000
10:44:11	574.20	1,086
10:44:14	573.90	2,015
10:44:14	573.90	1,196
10:46:05	574.00	5,150
10:46:06	574.00	1,000
10:46:06	574.00	774
10:46:10	573.90	432
10:46:10	573.90	830
10:48:36	573.70	2,763
10:48:40	573.70	361
10:48:40	573.70	2,467
10:48:40	573.70	308
10:51:09	573.70	2,764
10:51:09	573.70	319
10:51:09	573.70	396
10:51:16	573.70	1,041
10:51:16	573.70	200
10:51:16	573.70	62
10:51:21	573.70	3,321
10:51:21	573.70	153
10:51:26	573.70	3,096
10:51:31	573.70	225
10:51:31	573.70	337
10:51:31	573.70	345
10:51:31	573.70	261
10:51:31	573.70	1,000
10:51:31	573.70	992
10:53:28	574.00	2,193
10:53:28	574.00	1,673
10:53:33	574.00	2,000
10:53:33	574.00	747
10:56:44	574.20	2,160
10:57:44	574.20	604
10:57:52	574.20	1,534
10:57:57	574.20	1,150
10:59:34	574.20	3,926
10:59:34	574.20	1,274
10:59:34	574.20	297
11:00:02	574.10	3,994
11:00:02	574.10	1,033
11:00:03	574.10	150
11:01:06	574.10	5,001
11:01:33	574.00	3,187
11:01:33	574.00	1,585
11:02:13	573.90	1,209
11:02:13	573.90	262
11:02:14	573.90	4,012
11:02:47	573.50	360
11:02:48	573.50	1,353



11:02:50	573.50	3,209
11:03:50	573.70	2,000
11:03:55	573.70	382
11:04:00	573.70	2,000
11:04:00	573.70	1,000
11:04:00	573.70	387
11:04:05	573.70	413
11:04:05	573.70	700
11:04:05	573.70	700
11:04:05	573.70	500
11:04:05	573.70	700
11:04:05	573.70	1,000
11:04:10	573.70	1,000
11:04:10	573.70	800
11:04:10	573.70	215
11:04:36	573.70	362
11:04:36	573.70	800
11:04:36	573.70	700
11:04:36	573.70	600
11:04:36	573.70	800
11:04:36	573.70	800
11:04:36	573.70	618
11:05:12	573.70	600
11:05:12	573.70	400
11:05:12	573.70	950
11:05:26	573.70	1,199
11:05:45	573.90	1,407
11:05:45	573.90	1,000
11:07:13	574.00	1,316
11:07:13	574.00	1,290
11:07:13	574.00	1,746
11:07:14	574.00	1,296
11:07:14	574.00	932
11:10:12	574.40	92
11:10:12	574.40	100
11:10:12	574.40	1,000
11:10:17	574.40	2,000
11:10:17	574.40	1,000
11:10:22	574.40	1,474
11:11:48	574.10	392
11:11:58	574.10	2,432
11:11:58	574.10	1,135
11:11:58	574.10	1,000
11:11:58	574.10	141
11:14:11	574.10	1,000
11:14:18	574.10	246
11:14:23	574.10	1,000
11:14:29	574.10	1,000
11:14:37	574.10	1,000
11:14:37	574.10	292

11:14:42	574.10	1,224
11:14:50	574.00	1,000
11:14:50	574.00	2,730
11:14:50	574.00	1,112
11:17:32	573.90	2,000
11:17:32	573.90	434
11:17:37	573.90	2,000
11:17:37	573.90	1,055
11:18:27	573.70	1,000
11:18:27	573.70	297
11:18:52	573.80	2,972
11:18:52	573.80	833
11:18:57	573.80	359
11:23:33	573.70	1,860
11:24:25	573.80	1,363
11:24:30	573.80	1,413
11:24:30	573.80	1,000
11:24:30	573.80	3
11:27:03	573.90	2,000
11:27:03	573.90	1,000
11:27:03	573.90	1,322
11:27:03	573.90	600
11:27:04	573.90	1,561
11:27:34	573.90	1,099
11:27:34	573.90	1,900
11:27:34	573.90	845
11:27:34	573.90	1,000
11:30:17	573.80	4,145
11:30:17	573.80	1,719
11:31:33	573.70	1,263
11:31:47	573.80	1,000
11:31:47	573.80	2,000
11:31:47	573.80	942
11:33:32	573.70	1,700
11:33:32	573.70	1,000
11:33:32	573.70	2,000
11:33:32	573.70	940
11:33:44	573.80	1,658
11:34:43	573.60	2,766
11:36:07	573.80	1,560
11:37:46	573.60	1,226
11:37:46	573.60	325
11:37:46	573.60	177
11:37:46	573.60	1,600
11:37:46	573.60	1,096
11:37:52	573.60	867
11:37:52	573.60	550
11:38:14	573.20	727
11:39:04	573.20	2,920
11:39:04	573.20	2,640

11:39:04	573.20	2,000
11:39:04	573.20	1,000
11:39:04	573.20	1,286
11:39:04	573.20	889
11:39:04	573.20	385
11:39:09	573.20	2,000
11:39:09	573.20	218
11:39:09	573.20	1,286
11:39:09	573.20	1,000
11:39:09	573.20	1,276
11:39:14	573.20	2,000
11:39:14	573.20	1,143
11:39:14	573.20	1,286
11:39:14	573.20	707
11:39:42	573.40	1,679
11:39:46	573.40	2,000
11:39:47	573.40	1,474
11:39:51	573.40	1,679
11:39:52	573.40	1,474
11:39:52	573.40	1,381
11:39:59	573.40	2,065
11:40:34	573.30	3,350
11:40:34	573.30	330
11:41:01	573.30	1,309
11:41:01	573.30	262
11:41:59	573.10	1,101
11:41:59	573.10	1,450
11:41:59	573.10	2,671
11:42:04	573.10	1,121
11:42:26	573.30	693
11:44:00	573.10	2,453
11:44:00	573.10	2,781
11:46:33	572.90	262
11:46:34	572.90	247
11:46:34	572.90	262
11:46:34	572.90	83
11:46:34	572.90	1,960
11:46:52	573.10	453
11:46:52	573.10	553
11:46:57	573.10	2,000
11:47:36	573.20	1,000
11:47:36	573.20	1,262
11:47:36	573.20	192
11:47:41	573.20	281
11:48:00	573.20	1,000
11:48:05	573.20	1,000
11:50:47	572.90	4,741
11:50:47	572.90	455
11:50:52	572.90	1,000
11:54:42	572.70	1,000

11:54:47	572.70	553
11:54:47	572.70	1,000
11:54:47	572.70	1,200
11:54:47	572.70	1,274
11:54:50	572.60	1,000
11:54:50	572.60	125
11:56:54	572.80	4,027
11:56:54	572.70	1,202
11:56:54	572.80	170
11:58:29	573.20	750
11:58:29	573.20	3,828
11:59:45	573.50	2,213
11:59:45	573.50	3,347
12:02:54	573.60	4,664
12:03:59	573.40	764
12:04:02	573.50	468
12:04:26	573.50	821
12:04:26	573.50	1,392
12:04:26	573.50	1,310
12:04:47	573.50	925
12:04:47	573.50	1,112
12:04:47	573.50	1,240
12:04:50	573.50	1,437
12:04:50	573.50	1,425
12:04:51	573.40	900
12:04:51	573.40	1,301
12:04:51	573.40	952
12:04:51	573.40	100
12:04:51	573.40	1,769
12:04:52	573.40	1,188
12:07:08	573.40	314
12:07:13	573.40	3,802
12:07:17	573.40	618
12:07:25	573.40	1,141
12:10:34	573.10	1,318
12:10:34	573.10	1,259
12:10:34	573.10	1,000
12:10:39	573.10	2,000
12:10:39	573.10	280
12:12:24	572.80	980
12:13:10	572.90	535
12:13:15	572.90	2,000
12:13:15	572.90	1,000
12:13:20	572.90	2,201
12:16:06	572.60	1,000
12:16:06	572.60	750
12:16:11	572.60	2,000
12:16:15	572.60	581
12:16:15	572.60	1,210
12:16:20	572.50	1,000

12:16:20	572.50	2,700
12:16:20	572.50	443
12:17:04	572.60	1,542
12:17:11	572.50	2,099
12:18:57	572.80	1,000
12:19:02	572.80	613
12:19:07	572.80	681
12:19:12	572.80	1,571
12:19:17	572.80	526
12:19:22	572.80	299
12:19:22	572.80	1,000
12:21:14	572.70	1,594
12:21:14	572.70	2,574
12:21:15	572.70	774
12:21:15	572.70	649
12:22:24	572.60	1,000
12:22:31	572.70	3,303
12:22:31	572.70	1,000
12:24:21	572.70	4,260
12:24:22	572.70	1,377
12:27:16	572.60	2,000
12:27:27	572.60	2,000
12:27:32	572.60	1,938
12:27:54	572.50	332
12:28:31	572.70	1,346
12:28:35	572.70	1,142
12:28:35	572.70	319
12:28:40	572.70	1,187
12:28:40	572.70	566
12:28:40	572.70	301
12:28:41	572.70	1,000
12:29:06	572.60	256
12:29:06	572.60	3,059
12:29:06	572.60	1,238
12:30:31	572.20	1,256
12:30:31	572.20	3,979
12:30:31	572.20	42
12:31:51	571.80	581
12:31:51	571.80	4,032
12:32:13	571.70	1,170
12:33:45	571.30	156
12:33:50	571.30	3,326
12:33:50	571.30	2,308
12:34:50	570.80	4,403
12:34:50	570.60	1,077
12:34:51	570.60	86
12:34:52	570.60	2,000
12:34:52	570.60	262
12:34:52	570.60	1,000
12:34:52	570.60	2,000

12:34:52	570.60	3,479
12:34:53	570.50	1,161
12:35:40	571.00	1,080
12:35:40	571.00	200
12:35:40	571.00	1,304
12:35:40	571.00	2,101
12:35:40	571.00	1,000
12:35:40	571.00	1,207
12:36:29	571.20	467
12:36:29	571.20	1,033
12:36:36	571.40	280
12:36:42	571.40	1,142
12:36:43	571.30	1,570
12:36:45	570.90	400
12:36:45	571.00	2,000
12:36:45	571.00	1,000
12:36:45	571.00	1,099
12:36:45	571.00	819
12:36:45	571.00	242
12:36:47	571.00	2,000
12:36:47	571.00	516
12:37:10	571.10	263
12:37:10	571.10	263
12:37:10	571.10	1,424
12:37:11	571.10	263
12:37:36	571.20	263
12:37:41	571.20	1,664
12:39:52	571.10	702
12:39:52	571.10	3,833
12:39:52	571.10	840
12:39:52	571.10	807
12:42:03	571.00	1,433
12:42:03	571.00	2,276
12:44:24	571.30	4,253
12:44:24	571.30	861
12:44:24	571.30	540
12:45:14	570.90	4,158
12:45:14	570.90	1,168
12:45:32	571.00	812
12:45:32	571.00	2,248
12:45:32	571.00	146
12:45:39	571.10	1,028
12:45:39	571.10	681
12:45:54	570.90	5,166
12:45:55	570.80	1,403
12:47:04	570.60	2,850
12:47:04	570.60	1,116
12:47:06	570.50	1,222
12:48:04	570.50	2,000
12:48:14	570.50	2,509

12:48:14	570.60	628
12:48:14	570.60	582
12:49:07	570.50	2,000
12:49:07	570.50	1,000
12:49:14	570.60	305
12:49:14	570.60	323
12:49:14	570.60	873
12:49:14	570.60	1,328
12:49:45	570.60	4,511
12:50:16	570.20	4,938
12:50:17	570.30	1,370
12:50:47	570.50	480
12:50:47	570.50	263
12:50:47	570.50	263
12:50:47	570.50	4,473
12:51:04	570.50	4,475
12:51:05	570.50	1,467
12:51:14	570.40	2,000
12:51:14	570.40	1,000
12:51:31	570.60	1,210
12:51:31	570.60	1,202
12:51:31	570.60	1,000
12:51:38	570.70	3,853
12:51:56	570.40	811
12:51:56	570.40	4,202
12:52:00	570.30	1,274
12:52:00	570.30	145
12:52:45	570.70	2,567
12:52:45	570.70	513
12:52:45	570.70	265
12:52:45	570.70	931
12:52:45	570.70	2,000
12:52:45	570.70	259
12:53:00	570.70	1,000
12:53:00	570.70	540
12:53:00	570.70	1,335
12:53:25	570.50	1,000
12:53:25	570.50	460
12:54:25	570.50	1,000
12:54:25	570.50	1,226
12:54:31	570.50	2,000
12:54:31	570.50	1,000
12:54:41	570.40	3,379
12:54:41	570.40	845
12:55:01	570.50	2,000
12:55:01	570.50	282
12:57:05	570.30	3,529
12:57:05	570.30	1,290
12:58:07	570.10	751
12:58:07	570.10	564

12:58:15	570.10	1,900
12:58:15	570.10	1,266
12:58:42	570.00	141
12:58:43	570.00	5,419
12:58:43	570.00	1,000
12:58:43	570.00	1,200
12:58:56	569.90	1,200
12:58:56	569.90	1,000
12:58:56	569.90	970
12:59:03	569.90	1,239
12:59:24	570.00	1,000
12:59:24	570.00	2,685
12:59:24	570.00	491
12:59:24	570.00	141
12:59:35	570.20	1,310
12:59:35	570.20	436
12:59:53	570.20	1,242
12:59:53	570.20	550
12:59:53	570.20	2,775
13:00:06	570.20	1,000
13:00:06	570.20	152
13:00:25	570.30	590
13:00:35	570.40	3,244
13:01:03	570.20	3,066
13:01:03	570.20	679
13:01:51	570.30	1,055
13:01:51	570.30	1,310
13:01:51	570.30	2,676
13:01:51	570.30	519
13:02:27	570.00	1,256
13:02:29	570.00	2,000
13:02:29	570.00	1,000
13:02:29	570.00	1,464
13:03:05	569.70	5,560
13:03:47	569.60	2,000
13:03:47	569.60	1,000
13:03:55	569.60	1,419
13:03:55	569.60	2,000
13:03:55	569.60	625
13:04:43	570.20	2,912
13:04:53	570.10	4,464
13:04:53	570.10	1,096
13:04:53	570.10	1,000
13:04:53	570.10	263
13:04:53	570.10	73
13:05:57	570.50	4,213
13:06:18	570.60	672
13:06:18	570.60	834
13:06:29	570.70	2,000
13:06:29	570.70	1,000



13:06:29	570.70	1,200
13:06:29	570.70	1,373
13:06:29	570.70	392
13:07:06	570.80	5,414
13:08:30	571.40	1,250
13:08:30	571.40	990
13:08:30	571.40	1,395
13:08:43	571.60	623
13:08:49	571.60	5,291
13:09:54	572.00	5,560
13:09:55	572.00	1,162
13:10:36	572.20	2,000
13:10:36	572.20	693
13:10:39	572.10	1,000
13:10:39	572.10	200
13:10:39	572.10	213
13:12:06	572.00	1,000
13:12:06	572.00	4,361
13:12:06	572.00	122
13:13:03	572.20	1,202
13:13:04	572.20	19
13:13:04	572.20	2,649
13:13:04	572.20	1,507
13:13:23	572.50	1,321
13:13:53	572.60	2,650
13:13:53	572.60	950
13:13:53	572.60	983
13:13:54	572.60	640
13:13:54	572.60	679
13:16:26	572.00	3,833
13:16:26	572.00	1,000
13:16:26	572.00	112
13:17:26	571.90	3,588
13:17:26	571.90	884
13:17:27	571.90	1,295
13:18:44	571.90	1,301
13:18:44	571.90	1,682
13:18:44	571.90	1,286
13:18:44	571.90	1,027
13:20:02	572.10	3,210
13:20:02	572.10	1,301
13:20:02	572.10	1,000
13:20:02	572.10	724
13:21:37	572.20	433
13:21:47	572.20	459
13:22:00	572.30	1,000
13:22:05	572.30	1,057
13:22:05	572.30	1,238
13:22:15	572.40	716
13:22:15	572.40	1,000

13:22:20	572.50	4,451
13:22:25	572.40	761
13:22:25	572.40	654
13:22:25	572.40	1,000
13:22:30	572.40	1,604
13:22:30	572.40	839
13:23:42	572.40	5,351
13:23:42	572.40	1,454
13:24:00	572.50	3,345
13:24:00	572.50	271
13:24:05	572.40	2,000
13:24:10	572.40	857
13:24:22	572.40	847
13:24:22	572.40	551
13:24:22	572.40	2,000
13:24:22	572.40	355
13:24:22	572.40	128
13:24:30	572.50	5,000
13:24:30	572.50	1,587
13:25:15	572.40	4,068
13:25:15	572.40	1,195
13:25:40	572.40	574
13:25:44	572.40	1,572
13:25:44	572.40	1,952
13:26:11	572.20	1,000
13:26:11	572.20	342
13:26:21	572.10	4,161
13:26:51	572.10	755
13:26:51	572.10	392
13:28:08	572.30	500
13:28:08	572.30	1,000
13:28:08	572.30	500
13:28:08	572.30	1,000
13:28:08	572.30	500
13:28:10	572.30	500
13:28:10	572.30	500
13:28:15	572.50	238
13:28:15	572.50	186
13:28:20	572.50	200
13:28:20	572.50	214
13:30:54	572.40	1,485
13:30:54	572.40	1,135
13:30:54	572.40	1,291
13:30:54	572.40	639
13:31:38	572.70	495
13:31:38	572.70	1,179
13:31:44	572.70	3,740
13:33:18	572.70	5,560
13:33:58	572.90	1,000
13:33:58	572.90	1,274

13:33:58	572.90	1,516
13:34:02	572.80	559
13:34:02	572.80	719
13:34:36	573.20	1,000
13:34:36	573.20	1,155
13:34:36	573.20	3,001
13:35:03	573.50	2,304
13:35:03	573.50	2,761
13:35:29	573.20	3,014
13:35:34	573.30	487
13:35:35	573.30	2,226
13:36:04	573.50	1,685
13:36:04	573.50	1,000
13:36:04	573.50	140
13:36:40	573.60	205
13:36:40	573.60	5,195
13:37:52	573.30	3,406
13:37:52	573.30	1,119
13:38:09	573.30	509
13:38:09	573.30	4,508
13:38:09	573.30	543
13:38:12	573.30	1,000
13:38:12	573.30	168
13:38:37	573.10	1,000
13:38:37	573.10	1,150
13:38:41	573.10	323
13:38:42	573.20	1,822
13:39:04	573.10	2,123
13:39:04	573.10	3,407
13:39:05	573.10	1,000
13:39:05	573.10	198
13:39:33	572.70	2,000
13:39:33	572.70	1,000
13:39:33	572.70	1,200
13:39:33	572.70	1,050
13:39:59	572.50	70
13:39:59	572.50	2,729
13:40:11	572.50	1,070
13:40:21	572.60	2,446
13:40:25	572.50	3,552
13:40:25	572.50	2,008
13:40:49	572.20	5,158
13:42:13	572.20	857
13:42:13	572.20	4,703
13:42:13	572.10	2,000
13:42:13	572.10	1,000
13:42:13	572.20	1,000
13:42:13	572.20	750
13:42:13	572.20	810
13:42:18	572.20	2,000

13:42:18	572.20	1,000
13:42:18	572.20	1,340
13:42:18	572.20	355
13:42:18	572.20	821
13:42:53	572.10	341
13:42:59	572.20	2,000
13:43:10	572.20	2,166
13:43:13	572.20	1,000
13:43:13	572.20	1,200
13:43:38	572.40	1,900
13:43:38	572.40	3,565
13:43:38	572.40	95
13:43:38	572.40	2,655
13:43:38	572.40	950
13:43:38	572.40	1,895
13:44:56	572.50	5,560
13:45:30	571.60	5,216
13:46:01	571.50	2,850
13:46:02	571.50	2,328
13:46:29	571.30	2,000
13:46:29	571.30	158
13:47:01	571.20	2,199
13:47:02	571.20	3,361
13:47:39	571.10	2,000
13:47:45	571.20	1,581
13:47:45	571.20	951
13:47:59	570.80	2,000
13:47:59	570.80	3,560
13:48:00	570.80	660
13:48:00	570.80	339
13:48:29	570.90	5,560
13:49:07	570.90	2,000
13:49:07	570.90	1,000
13:49:07	570.90	1,085
13:49:07	570.90	1,226
13:49:29	570.90	330
13:49:29	570.90	2,512
13:49:29	570.90	2,718
13:49:53	569.90	1,176
13:49:58	569.90	1,154
13:49:58	569.90	443
13:50:35	570.30	750
13:50:35	570.30	1,058
13:50:35	570.30	369
13:50:39	570.10	700
13:50:39	570.10	1,583
13:50:41	570.10	1,127
13:51:02	570.20	5,560
13:52:10	570.20	2,000
13:52:10	570.20	837

13:52:10	570.20	1,200
13:52:10	570.20	1,250
13:52:10	570.20	477
13:52:38	570.10	2,000
13:52:43	570.00	974
13:52:52	570.10	1,433
13:52:58	569.80	1,000
13:52:58	569.80	791
13:52:59	569.70	5,560
13:53:37	569.80	1,000
13:53:46	570.00	1,584
13:53:46	570.00	1,214
13:53:46	570.00	1,000
13:53:46	570.00	52
13:54:36	569.80	100
13:54:48	569.90	2,893
13:54:48	569.90	1,562
13:54:58	569.50	5,560
13:54:58	569.50	1,000
13:54:58	569.50	264
13:54:58	569.50	846
13:55:35	569.80	519
13:55:35	569.80	1,490
13:55:38	569.80	1,457
13:56:15	570.20	2,000
13:56:34	570.30	2,404
13:56:34	570.30	1,189
13:56:41	570.40	2,031
13:57:14	570.70	264
13:57:19	570.60	2,750
13:57:19	570.60	1,610
13:57:43	570.90	264
13:57:46	570.80	5,218
13:58:08	571.00	950
13:58:08	571.00	848
13:58:17	571.00	300
13:58:17	571.00	760
13:58:59	571.40	1,000
13:58:59	571.40	874
13:58:59	571.40	1,259
13:59:01	571.40	2,799
13:59:01	571.40	2,215
13:59:08	571.20	5,560
13:59:08	571.20	935
13:59:08	571.20	1,000
13:59:08	571.20	133
13:59:48	571.00	2,000
13:59:48	571.00	1,256
13:59:53	571.00	1,372
14:00:09	570.90	1,000

14:00:09	570.90	1,226
14:00:09	570.90	1,235
14:00:14	570.90	200
14:00:19	570.90	100
14:00:19	570.90	1,000
14:00:29	570.90	5,560
14:01:39	570.90	1,313
14:01:48	570.90	1,900
14:01:48	570.90	1,256
14:01:54	570.80	1,299
14:01:54	570.80	152
14:02:00	570.80	2,000
14:02:00	570.80	1,000
14:02:00	570.80	1,244
14:02:00	570.80	648
14:02:00	570.80	561
14:02:23	570.80	1,515
14:02:23	570.80	2,421
14:02:23	570.80	1,580
14:02:56	570.50	5,560
14:03:22	570.40	501
14:03:22	570.40	5,059
14:04:01	570.20	1,000
14:04:01	570.20	355
14:04:10	570.20	1,000
14:04:14	570.10	2,022
14:04:15	570.10	1,000
14:04:15	570.10	200
14:04:15	570.10	200
14:04:15	570.10	200
14:04:15	570.10	200
14:04:15	570.10	200
14:04:15	570.10	3,560
14:04:34	570.00	1,121
14:04:43	570.00	2,000
14:05:18	569.70	1,000
14:05:18	569.70	871
14:05:18	569.70	1,867
14:05:20	569.70	654
14:05:26	569.80	1,250
14:05:48	569.50	526
14:05:53	569.50	2,017
14:05:53	569.50	1,127
14:05:53	569.50	1,122
14:05:53	569.50	1,294
14:06:20	568.90	5,560
14:06:55	568.90	5,560
14:07:23	568.20	5,276
14:07:54	568.00	3,243
14:07:54	568.00	1,902

14:07:54	568.00	415
14:08:26	567.80	486
14:08:26	567.80	3,070
14:08:26	567.80	2,004
14:08:55	568.30	4,919
14:08:55	568.30	641
14:09:23	568.10	2,750
14:09:23	568.10	950
14:09:23	568.10	1,860
14:09:59	568.30	1,200
14:10:04	568.30	1,130
14:10:04	568.30	152
14:10:04	568.30	1,000
14:10:04	568.30	130
14:10:04	568.30	548
14:10:04	568.20	858
14:10:04	568.20	2,174
14:10:26	567.90	4,123
14:11:02	567.80	1,000
14:11:02	567.80	265
14:11:04	567.70	2,675
14:11:35	567.90	570
14:11:43	567.80	1,684
14:11:43	567.80	2,683
14:11:43	567.80	1,000
14:11:43	567.80	265
14:11:43	567.90	2,000
14:11:43	567.90	324
14:11:59	567.90	308
14:11:59	567.90	265
14:12:06	567.80	1,000
14:12:06	567.80	2,000
14:12:25	567.60	4,771
14:12:25	567.60	789
14:12:25	567.60	1,160
14:12:54	567.60	4,964
14:13:34	567.70	4,119
14:13:50	567.90	2,000
14:13:50	567.90	3,560
14:13:53	567.90	1,300
14:14:21	567.60	5,325
14:15:00	567.70	1,409
14:15:00	567.70	1,664
14:15:00	567.70	700
14:15:00	567.70	709
14:15:24	567.70	5,560
14:15:24	567.70	1,000
14:15:24	567.70	343
14:16:05	567.50	2,000
14:16:05	567.50	903

14:16:10	567.50	1,331
14:16:30	567.60	549
14:16:31	567.50	5,000
14:16:31	567.50	1,256
14:16:58	567.40	5,560
14:17:32	567.50	5,000
14:17:32	567.50	476
14:17:32	567.50	762
14:18:07	567.70	3,624
14:18:30	567.80	5,560
14:18:30	567.80	2,357
14:19:40	567.90	1,304
14:19:52	568.00	5,560
14:19:53	568.00	1,753
14:19:53	568.00	143
14:20:01	568.20	2,094
14:20:01	568.20	194
14:20:07	568.20	1,210
14:20:07	568.20	813
14:20:07	568.20	1,000
14:20:12	568.20	100
14:20:12	568.20	1,206
14:21:16	568.10	2,091
14:21:16	568.10	3,469
14:21:46	567.80	5,560
14:22:24	567.80	1,027
14:22:24	567.80	1,000
14:22:30	567.70	2,551
14:23:07	567.70	2,000
14:23:07	567.70	1,249
14:23:09	567.70	2,329
14:23:09	567.70	2,248
14:23:09	567.70	224
14:23:11	567.70	1,132
14:23:11	567.70	1,000
14:23:11	567.70	1,972
14:23:11	567.70	1,456
14:23:52	567.90	4,537
14:24:24	567.80	5,485
14:24:24	567.80	36
14:24:54	567.80	5,560
14:25:36	568.10	1,982
14:25:36	568.10	2,061
14:25:41	568.00	5,560
14:25:44	568.00	944
14:25:44	568.00	279
14:26:02	567.90	2,220
14:26:05	567.90	1,000
14:26:10	567.90	817
14:26:10	567.90	1,000



14:26:26	568.30	2,312
14:26:26	568.30	2,683
14:27:25	568.50	4,481
14:27:31	568.40	5,560
14:28:00	568.40	1,046
14:28:00	568.40	1,547
14:28:00	568.40	2,750
14:28:00	568.40	215
14:28:17	568.90	646
14:28:21	568.90	1,000
14:28:21	568.90	695
14:28:22	568.90	601
14:28:22	568.90	574
14:28:22	568.90	2,172
14:28:42	569.10	625
14:28:45	569.10	3,850
14:29:08	569.10	750
14:29:09	569.10	4,404
14:29:09	569.10	406
14:29:20	569.10	2,395
14:29:20	569.10	950
14:29:21	569.10	1,084
14:29:21	569.10	1,131
14:29:21	569.10	1,499
14:29:21	569.10	959
14:29:42	569.30	2,391
14:30:00	569.50	2,000
14:30:00	569.50	715
14:30:00	569.40	1,749
14:30:00	569.20	2,450
14:30:00	569.30	1,000
14:30:00	569.30	904
14:30:00	569.30	1,202
14:30:00	569.30	4
14:30:01	569.20	1,177
14:30:12	569.10	3,149
14:30:22	568.80	5,560
14:30:36	568.50	3,126
14:30:43	568.50	1,635
14:30:49	568.40	2,000
14:30:49	568.40	1,000
14:30:51	568.30	1,797
14:30:58	568.10	636
14:31:00	568.10	2,000
14:31:00	568.10	1,000
14:31:08	568.20	2,275
14:31:08	568.10	2,900
14:31:08	568.20	2,000
14:31:08	568.20	660
14:31:08	568.10	1,656

14:31:20	568.40	500
14:31:20	568.40	2,459
14:31:20	568.40	2,352
14:31:50	568.30	2,000
14:32:12	568.20	5,560
14:32:37	568.30	1,000
14:32:37	568.30	2,000
14:32:37	568.30	1,000
14:33:25	568.70	1,970
14:33:25	568.70	2,536
14:33:29	568.70	1,297
14:33:29	568.70	289
14:33:35	568.70	2,000
14:33:35	568.70	1,000
14:33:35	568.70	2,000
14:33:35	568.70	766
14:33:55	569.00	5,560
14:34:07	568.80	832
14:34:07	568.80	3,982
14:34:07	568.80	746
14:34:20	568.60	1,000
14:34:20	568.60	1,434
14:34:20	568.60	1,668
14:34:20	568.60	1,320
14:34:20	568.60	1,095
14:34:43	568.90	2,000
14:34:43	568.90	1,000
14:34:48	568.80	788
14:34:48	568.80	798
14:34:48	568.80	390
14:34:55	568.70	1,000
14:34:55	568.70	1,905
14:34:59	568.70	2,236
14:35:06	568.70	2,000
14:35:06	568.70	1,000
14:35:06	568.70	1,533
14:35:06	568.70	1,286
14:35:06	568.70	1,044
14:35:23	569.10	4,138
14:35:40	569.10	5,560
14:35:43	569.10	2,496
14:35:43	569.10	820
14:35:43	569.10	5,560
14:35:56	569.20	1,000
14:35:56	569.20	958
14:35:56	569.20	1,617
14:36:10	569.40	600
14:36:15	569.30	998
14:36:20	569.30	939
14:36:25	569.30	1,000

14:36:29	569.30	3,165
14:36:29	569.30	1,600
14:36:29	569.30	627
14:36:29	569.30	168
14:36:47	569.50	2,598
14:36:47	569.50	2,962
14:37:07	569.80	2,000
14:37:07	569.80	1,674
14:37:12	569.80	872
14:37:17	569.80	1,000
14:37:36	570.20	500
14:37:36	570.20	4
14:37:36	570.20	2,850
14:37:36	570.20	2,206
14:37:49	570.10	874
14:37:49	570.10	750
14:37:54	570.20	907
14:37:54	570.20	983
14:38:01	570.20	1,000
14:38:01	570.20	750
14:38:01	570.20	515
14:38:07	570.20	1,000
14:38:12	570.20	1,775
14:38:17	570.20	81
14:38:17	570.20	1,000
14:38:17	570.20	764
14:38:21	570.10	4,441
14:38:27	570.00	1,325
14:38:30	570.00	716
14:38:34	569.90	1,000
14:38:34	569.90	850
14:38:34	569.90	355
14:38:34	569.90	130
14:38:34	569.90	1,061
14:38:58	570.00	2,000
14:39:04	569.90	2,528
14:39:04	569.90	2,599
14:39:05	569.90	1,693
14:39:06	569.90	3,867
14:39:06	569.90	2,286
14:39:06	569.90	3,274
14:39:42	570.10	1,030
14:39:42	570.10	3,677
14:39:42	570.10	140
14:39:56	570.30	2,750
14:39:56	570.30	2,634
14:39:57	570.20	1,317
14:40:01	570.20	1,000
14:40:01	570.20	2,000
14:40:01	570.20	1,321

14:40:14	570.30	868
14:40:17	570.30	625
14:40:17	570.30	4,071
14:40:25	570.20	132
14:40:39	570.20	821
14:40:39	570.20	4,419
14:40:40	570.20	200
14:40:40	570.20	2,736
14:40:40	570.20	1,764
14:40:40	570.20	500
14:40:40	570.20	3,296
14:40:56	570.20	1,062
14:40:58	570.30	1,804
14:41:24	570.20	200
14:41:24	570.20	2,092
14:41:24	570.20	583
14:41:24	570.20	2,647
14:41:25	570.20	964
14:41:29	570.20	1,000
14:41:29	570.20	1,411
14:41:29	570.20	130
14:41:29	570.20	1,055
14:41:45	570.10	347
14:41:57	570.30	2,000
14:41:57	570.30	2,902
14:41:57	570.30	658
14:42:02	570.30	5,257
14:42:02	570.30	303
14:42:02	570.30	1,000
14:42:02	570.30	692
14:42:10	570.30	2,000
14:42:10	570.30	2,000
14:42:36	570.20	1,014
14:42:36	570.20	2,435
14:42:36	570.20	1,000
14:42:36	570.20	1,368
14:42:49	570.10	716
14:43:19	570.20	5,560
14:44:01	570.10	1,900
14:44:01	570.10	549
14:44:01	570.10	3,111
14:44:09	570.10	1,500
14:44:09	570.10	2,500
14:44:09	570.10	1,560
14:44:25	570.10	300
14:44:46	570.10	2,000
14:44:48	570.10	1,500
14:45:17	570.50	3,601
14:45:17	570.50	1,033
14:45:32	570.60	1,000

14:45:32	570.60	2,000
14:45:35	570.60	544
14:45:35	570.60	1,932
14:45:37	570.60	2,000
14:45:37	570.60	1,000
14:45:37	570.60	2,560
14:46:11	570.60	1,000
14:46:45	571.00	1,063
14:46:45	571.00	4,497
14:46:45	571.10	1,000
14:46:45	571.10	200
14:46:45	571.10	200
14:46:45	571.10	200
14:46:45	571.10	2,000
14:46:45	571.10	1,286
14:46:45	571.10	130
14:46:45	571.10	544
14:47:02	571.20	1,303
14:47:02	571.20	2,300
14:47:02	571.20	1,000
14:47:02	571.20	2,000
14:47:02	571.20	130
14:47:15	571.30	827
14:47:15	571.30	1,000
14:47:26	571.20	968
14:47:26	571.20	627
14:47:26	571.20	1,000
14:47:26	571.20	950
14:47:26	571.20	973
14:47:26	571.20	317
14:47:26	571.20	2,320
14:47:30	571.20	883
14:47:30	571.20	344
14:47:44	571.20	875
14:47:44	571.20	1,000
14:47:49	571.20	175
14:47:49	571.20	908
14:47:50	571.20	200
14:47:51	571.20	1,243
14:47:59	571.30	40
14:48:04	571.30	750
14:48:04	571.30	18
14:48:04	571.30	823
14:48:09	571.30	1,642
14:48:18	571.20	5,560
14:48:19	571.20	2,192
14:48:38	571.00	2,035
14:48:38	571.00	500
14:48:38	571.00	1,500
14:48:38	571.00	917

14:48:40	571.00	1,000
14:48:41	571.00	1,446
14:48:45	571.00	1,823
14:48:45	571.00	1,807
14:48:45	571.00	1,214
14:48:45	571.00	673
14:48:54	571.00	558
14:48:54	571.00	419
14:48:54	571.00	1,000
14:48:54	571.00	1,214
14:48:54	571.00	130
14:48:54	571.00	1,716
14:49:19	571.10	200
14:49:22	571.10	1,000
14:49:22	571.10	1,500
14:49:27	571.10	962
14:49:27	571.10	1,000
14:49:28	571.00	3,406
14:49:28	571.00	100
14:49:28	571.00	44
14:49:28	571.00	1,398
14:50:00	570.90	211
14:50:00	570.90	1,000
14:50:00	570.90	2,000
14:50:03	570.70	1,383
14:50:15	570.50	934
14:50:15	570.50	472
14:50:15	570.50	1,000
14:50:17	570.50	72
14:50:17	570.50	575
14:50:17	570.50	2,430
14:50:30	570.50	3,798
14:50:30	570.50	373
14:50:30	570.50	1,120
14:50:30	570.50	1,000
14:50:46	570.30	3,500
14:50:46	570.30	857
14:50:46	570.30	1,179
14:50:46	570.30	805
14:51:05	570.30	2,000
14:51:05	570.30	1,000
14:51:05	570.30	1,200
14:51:20	570.20	1,647
14:51:24	570.20	1,000
14:51:24	570.20	2,821
14:51:30	570.10	737
14:51:30	570.10	4,823
14:51:46	570.00	862
14:51:46	570.00	2,000
14:51:46	570.00	1,421

14:51:46	570.00	1,000
14:51:46	570.00	2,039
14:52:00	569.50	750
14:52:00	569.50	4,319
14:53:01	569.80	2,000
14:53:01	569.80	895
14:53:01	569.80	2,882
14:53:01	569.80	838
14:53:01	569.80	63
14:53:16	569.70	2,000
14:53:16	569.70	1,114
14:53:21	569.70	1,591
14:53:30	569.60	2,549
14:53:30	569.60	2,413
14:53:30	569.60	565
14:54:02	569.50	5,560
14:54:14	569.60	1,087
14:54:30	569.80	617
14:54:53	569.90	5,560
14:54:53	569.90	1,500
14:54:53	569.90	1,262
14:54:54	569.90	1,291
14:54:54	569.90	1,507
14:54:54	569.90	2,836
14:55:24	570.00	5,473
14:55:37	570.00	5,560
14:55:42	570.00	1,160
14:55:59	570.00	710
14:55:59	570.00	1,340
14:55:59	570.00	3,017
14:55:59	570.00	661
14:56:04	570.00	1,164
14:56:04	570.00	443
14:56:04	570.00	1,000
14:56:04	570.00	1,322
14:56:04	570.00	1,826
14:56:45	570.30	1,322
14:56:45	570.30	130
14:56:45	570.30	1,000
14:56:45	570.30	2,000
14:57:28	570.60	1,959
14:57:28	570.60	483
14:57:35	570.70	892
14:57:36	570.60	1,168
14:57:36	570.60	238
14:57:38	570.60	1,383
14:57:42	570.60	2,287
14:58:01	570.40	2,000
14:58:01	570.40	1,286
14:58:01	570.40	1,426

14:58:01	570.40	897
14:58:01	570.40	754
14:58:17	570.40	2,000
14:58:17	570.40	1,000
14:58:17	570.40	1,637
14:58:32	570.40	1,200
14:58:32	570.40	1,250
14:58:32	570.40	1,417
14:58:37	570.50	1,250
14:58:48	570.50	1,000
14:58:48	570.50	2,000
14:58:48	570.50	1,250
14:58:48	570.50	1,067
14:58:48	570.50	297
14:58:48	570.50	1,066
14:59:04	570.60	1,775
14:59:30	570.60	1,900
14:59:30	570.60	17
14:59:30	570.60	2,049
14:59:30	570.60	1,594
14:59:34	570.60	2,083
14:59:34	570.60	3,477
14:59:35	570.60	2,000
14:59:36	570.60	1,000
14:59:36	570.60	855
14:59:55	570.60	1,000
14:59:55	570.60	750
14:59:55	570.60	1,200
14:59:55	570.60	1,521
14:59:55	570.60	1,175
15:00:24	570.60	5,560
15:00:25	570.60	2,000
15:00:30	570.60	1,500
15:00:32	570.70	736
15:00:32	570.70	1,055
15:00:37	570.60	841
15:00:42	570.60	791
15:00:42	570.60	1,653
15:00:42	570.60	1,310
15:00:46	570.60	1,382
15:00:46	570.60	2,750
15:00:46	570.60	1,428
15:00:46	570.60	1,310
15:00:46	570.60	174
15:01:05	570.60	1,274
15:01:05	570.60	216
15:01:05	570.60	926
15:01:05	570.60	1,807
15:01:05	570.60	720
15:01:19	570.70	984



15:01:24	570.70	947
15:01:24	570.70	1,000
15:01:29	570.70	440
15:01:29	570.70	1,274
15:01:29	570.70	1,044
15:01:34	570.70	2,694
15:01:34	570.70	1,000
15:01:49	570.90	63
15:01:59	571.00	2,000
15:01:59	570.90	5,560
15:02:02	570.80	1,177
15:02:02	570.80	1,367
15:02:02	570.80	507
15:02:08	570.80	1,000
15:02:08	570.80	1,153
15:02:18	570.80	2,000
15:02:18	570.90	3,440
15:02:38	570.80	2,000
15:02:41	570.80	993
15:02:41	570.80	930
15:02:41	570.80	581
15:02:48	570.80	2,000
15:02:48	570.80	1,000
15:02:48	570.80	2,000
15:02:53	570.80	412
15:02:53	570.80	1,623
15:03:20	570.80	2,145
15:03:20	570.80	1,128
15:03:25	570.80	625
15:03:25	570.80	1,662
15:03:25	570.80	4,057
15:03:32	570.80	984
15:03:32	570.80	1,274
15:03:32	570.80	899
15:03:37	570.80	1,241
15:03:42	570.80	231
15:03:47	570.80	424
15:03:47	570.80	217
15:03:52	570.80	506
15:03:52	570.70	1,039
15:03:52	570.70	100
15:03:52	570.70	3,090
15:03:57	570.70	827
15:04:04	570.70	5,560
15:04:16	570.70	3,032
15:04:19	570.70	1,139
15:04:19	570.70	1,767
15:05:04	571.00	411
15:05:05	571.00	506
15:05:53	571.30	1,200

15:05:53	571.30	1,000
15:05:53	571.30	180
15:05:53	571.30	130
15:05:53	571.30	2,000
15:05:58	571.30	977
15:05:58	571.30	828
15:05:58	571.30	3,008
15:05:58	571.30	1,000
15:06:12	571.40	338
15:06:13	571.40	526
15:06:17	571.40	357
15:06:26	571.40	714
15:06:26	571.40	898
15:06:27	571.50	907
15:06:32	571.50	466
15:06:32	571.50	525
15:06:32	571.50	1,000
15:06:36	571.40	1,432
15:06:37	571.40	746
15:06:37	571.40	648
15:06:37	571.40	2,734
15:06:37	571.40	1,000
15:06:37	571.40	1,058
15:06:37	571.40	2,000
15:06:37	571.40	250
15:06:37	571.40	935
15:06:46	571.40	5,560
15:06:48	571.40	363
15:07:29	572.10	5,378
15:08:02	572.10	1,200
15:08:34	572.10	5,560
15:08:34	572.10	1,511
15:08:34	572.10	491
15:08:35	572.10	3,558
15:08:35	572.10	1,930
15:08:35	572.10	1,200
15:08:35	572.10	2,430
15:08:39	572.00	911
15:08:39	572.00	1,002
15:08:39	572.00	856
15:08:44	572.00	1,679
15:08:44	572.00	457
15:08:49	572.00	427
15:08:49	572.00	1,504
15:08:54	572.00	457
15:08:54	572.00	216
15:08:54	572.00	1,930
15:08:54	572.00	1,200
15:08:54	572.00	2,000
15:08:54	572.00	1,060

15:08:54	572.00	250
15:08:59	571.90	260
15:08:59	571.90	355
15:08:59	571.90	419
15:08:59	571.90	491
15:09:03	571.80	5,245
15:09:38	571.50	5,560
15:10:32	571.20	1,214
15:10:32	571.20	283
15:10:32	571.20	950
15:10:32	571.20	2,166
15:10:39	571.10	1,249
15:11:03	570.70	1,560
15:11:03	570.70	2,886
15:11:11	570.70	1,000
15:11:11	570.70	653
15:11:34	570.90	4,475
15:12:20	571.00	4,623
15:12:20	571.00	937
15:12:23	571.00	2,000
15:12:23	571.00	1,000
15:12:28	571.00	290
15:12:28	571.00	990
15:13:01	571.10	2,000
15:13:01	571.10	1,000
15:13:05	571.10	89
15:13:11	571.10	888
15:13:19	571.10	1,000
15:13:20	571.10	735
15:14:37	571.30	788
15:14:37	571.30	1,400
15:14:37	571.30	1,843
15:15:37	571.00	1,890
15:15:37	571.00	1,357
15:15:37	571.00	525
15:15:49	571.10	365
15:15:49	571.10	978
15:15:49	571.10	250
15:18:22	571.60	352
15:18:22	571.60	1,000
15:18:31	571.60	1,000
15:18:31	571.60	1,684
15:18:31	571.60	995
15:21:03	571.70	2,329
15:21:03	571.70	1,240
15:21:03	571.70	1,696
15:21:03	571.70	1,500
15:21:03	571.70	761
15:21:10	571.60	994
15:21:10	571.60	500

15:21:10	571.60	1,600
15:21:10	571.60	174
15:21:16	571.60	596
15:21:16	571.60	632
15:22:11	571.60	200
15:22:15	571.60	1,900
15:23:07	571.90	2,930
15:23:18	572.10	2,000
15:23:19	572.10	1,900
15:23:19	572.10	979
15:23:22	571.90	1,900
15:23:22	571.90	932
15:23:22	571.90	1,274
15:23:25	571.80	1,390
15:23:27	571.80	36
15:23:27	571.80	886
15:23:27	571.80	207
15:24:42	571.40	1,238
15:24:42	571.40	1,000
15:24:42	571.40	1,779
15:24:42	571.40	116
15:24:47	571.40	1,497
15:25:49	570.90	1,620
15:25:49	570.90	3,833
15:25:49	570.90	1,000
15:25:54	570.90	1,620
15:25:54	570.90	481
15:26:02	571.10	1,348
15:27:04	571.20	2,000
15:27:04	571.20	1,960
15:27:04	571.20	3,122
15:27:54	571.00	2,000
15:27:54	571.00	1,000
15:27:54	571.00	781
15:28:33	571.10	1,587
15:29:36	571.20	1,862
15:29:36	571.20	2,085
15:29:47	571.20	1,000
15:29:47	571.20	389
15:32:02	571.30	3,111
15:32:02	571.30	799
15:32:02	571.30	547
15:32:03	571.30	1,000
15:32:03	571.30	126
15:33:19	571.40	5,452
15:33:31	571.50	4,321
15:33:40	571.20	5,560
15:33:51	571.20	5,560
15:34:04	571.10	1,900
15:35:35	572.20	222

15:35:35	572.20	1,403
15:35:35	572.20	1,000
15:35:35	572.20	2,880
15:35:48	572.20	2,000
15:35:48	572.20	1,000
15:35:48	572.20	1,807
15:35:48	572.20	88
15:36:30	572.40	4,525
15:36:30	572.40	1,202
15:36:30	572.40	200
15:36:30	572.40	1,000
15:36:30	572.40	200
15:36:30	572.40	200
15:36:30	572.40	200
15:36:30	572.40	200
15:36:30	572.40	1,268
15:36:30	572.40	687
15:36:35	572.20	1,431
15:38:21	572.30	1,936
15:38:21	572.30	1,763
15:38:21	572.30	735
15:38:21	572.30	315
15:39:07	572.20	1,900
15:39:24	572.40	4,795
15:39:24	572.40	3,419
15:39:24	572.20	1,000
15:39:24	572.20	438
15:39:25	572.20	2,000
15:39:25	572.20	1,525
15:39:29	572.20	1,311
15:40:38	572.50	2,000
15:40:38	572.50	1,000
15:40:39	572.50	489
15:41:03	572.60	839
15:41:05	572.60	1,168
15:42:09	572.90	155
15:42:09	572.90	1,190
15:42:09	572.90	1,000
15:42:14	572.90	2,000
15:42:14	572.90	1,000
15:42:14	572.90	231
15:42:14	572.90	1,268
15:42:14	572.90	366
15:42:29	572.90	2,000
15:42:29	572.90	444
15:42:29	572.90	1,268
15:42:29	572.90	824
15:42:29	572.90	172
15:42:52	572.90	2,000
15:42:52	572.90	1,250

15:42:52	572.90	694
15:42:52	572.90	986
15:42:52	572.90	336
15:42:53	572.90	1,600
15:42:53	572.90	1,000
15:42:53	572.90	1,190
15:42:53	572.90	2,000
15:44:15	572.70	3,732
15:44:15	572.70	1,166
15:44:22	572.70	1,386
15:45:19	572.50	346
15:45:19	572.50	3,426
15:45:20	572.50	1,506
15:45:20	572.50	266
15:46:18	572.30	985
15:46:41	572.40	3,142
15:47:06	572.40	503
15:47:11	572.40	458
15:47:12	572.40	3,947
15:47:15	572.40	1,000
15:47:15	572.40	636
15:48:47	572.80	791
15:48:48	572.80	3,885
15:48:54	572.70	25
15:48:54	572.70	1,936
15:48:54	572.70	484
15:48:54	572.70	700
15:48:54	572.70	2,065
15:48:55	572.70	1,315
15:49:42	572.40	1,200
15:49:42	572.40	2,000
15:49:42	572.40	626
15:49:59	572.30	1,156
15:51:12	572.30	1,000
15:51:15	572.50	3,766
15:51:19	572.50	1,000
15:51:31	572.40	5,319
15:51:31	572.40	241
15:51:32	572.40	195
15:51:42	572.30	3,756
15:52:16	572.40	1,593
15:52:16	572.40	967
15:52:46	572.50	1,286
15:52:46	572.50	1,000
15:52:46	572.50	77
15:53:51	572.40	5,526
15:55:01	572.40	1,403
15:55:01	572.40	843
15:55:21	572.40	1,900
15:55:21	572.40	1,603

15:56:35	572.00	4,551
15:56:38	571.90	1,260
15:57:57	572.20	1,000
15:57:57	572.20	1,456
15:57:57	572.20	2,000
15:57:57	572.20	126
15:58:22	572.10	5,410
15:59:00	571.80	1,994
15:59:00	571.80	369
15:59:08	571.80	2,787
15:59:08	571.80	1,000
15:59:08	571.80	292
16:00:08	572.70	2,233
16:00:08	572.70	1,200
16:00:10	572.70	1,269
16:00:11	572.60	4,572
16:00:12	572.60	1,262
16:00:13	572.60	771
16:01:32	572.70	2,000
16:01:32	572.70	2,271
16:03:06	572.70	240
16:03:06	572.70	4,702
16:03:06	572.70	1,190
16:04:14	572.90	4,565
16:04:15	572.90	1,348
16:04:35	572.90	1,447
16:04:35	572.90	1,807
16:04:35	572.90	690
16:04:39	572.80	1,318
16:05:14	573.00	7,509
16:05:55	573.30	130
16:05:55	573.30	918
16:06:11	573.30	1,900
16:06:11	573.30	1,200
16:06:11	573.30	1,000
16:06:11	573.30	130
16:06:45	573.40	822
16:06:45	573.40	1,000
16:06:45	573.40	30
16:07:01	573.40	1,200
16:07:01	573.40	1,268
16:07:07	573.40	1,000
16:07:12	573.20	2,000
16:07:12	573.20	1,600
16:07:12	573.20	1,000
16:07:12	573.20	960
16:07:33	573.30	149
16:07:33	573.30	1,000
16:07:33	573.30	753
16:07:36	573.20	2,279

16:07:36	573.20	1,016
16:07:48	573.30	1,000
16:07:48	573.30	853
16:07:54	573.20	1,000
16:07:54	573.20	2,000
16:07:54	573.20	478
16:07:57	573.20	1,203
16:07:57	573.20	1,214
16:08:04	573.00	1,000
16:08:04	573.00	1,820
16:08:04	573.00	1,200
16:08:09	573.00	1,820
16:08:09	573.00	936
16:08:36	572.90	1,316
16:08:36	572.90	797
16:08:48	573.10	1,925
16:08:53	572.70	1,820
16:08:53	572.80	2,000
16:08:53	572.80	262
16:09:03	573.00	1,900
16:09:03	573.00	1,200
16:09:03	573.00	1,900
16:09:03	573.00	560
16:09:03	573.00	1,900
16:09:12	573.10	2,000
16:09:12	573.10	1,200
16:09:12	573.10	130
16:09:12	573.00	568
16:09:12	573.00	660
16:09:19	573.00	1,311
16:09:43	573.10	2,364
16:09:43	573.10	1,073
16:09:43	573.10	1,200
16:10:10	573.10	720
16:10:10	573.10	3,970
16:10:28	573.20	301
16:10:28	573.20	1,134
16:11:16	573.10	2,000
16:11:16	573.10	1,627
16:11:16	573.10	1,133
16:11:40	573.00	1,420
16:11:46	573.00	3,494
16:11:47	573.00	1,000
16:11:47	573.00	213
16:12:16	572.90	1,000
16:12:16	572.90	2,000
16:12:17	572.90	653
16:12:36	573.10	225
16:12:36	573.10	1,332
16:12:36	573.10	558



16:13:58	573.10	3,407
16:13:58	573.10	473
16:14:03	573.10	1,000
16:14:46	573.30	2,843
16:14:46	573.30	1,807
16:14:46	573.30	1,000
16:14:59	573.20	3,124
16:14:59	573.20	1,268
16:14:59	573.20	1,090
16:15:10	573.30	1,515
16:15:15	573.40	2,000
16:15:15	573.40	1,751
16:15:31	573.40	3,635
16:15:31	573.40	1,662
16:16:03	573.50	1,250
16:16:03	573.50	1,268
16:16:03	573.50	1,268
16:16:03	573.50	1,369
16:16:27	573.40	1,200
16:16:27	573.40	1,274
16:16:27	573.40	1,000
16:16:27	573.40	644
16:16:52	573.50	166
16:16:52	573.50	200
16:16:52	573.50	1,200
16:16:52	573.50	439
16:17:47	573.30	2,945
16:17:47	573.30	1,296
16:17:47	573.30	190
16:17:52	573.30	1,467
16:17:57	573.20	571
16:17:58	573.20	3,585
16:17:58	573.20	1,159
16:18:03	573.20	1,159
16:18:03	573.20	3,044
16:18:03	573.20	657
16:18:41	573.40	1,810
16:18:41	573.40	3,044
16:18:41	573.40	1,200
16:18:41	573.40	1,818
16:18:41	573.40	752
16:18:42	573.40	27
16:19:07	573.40	1,100
16:19:07	573.40	2,279
16:19:07	573.40	209
16:19:07	573.40	433
16:19:08	573.40	40
16:19:08	573.40	82
16:19:08	573.40	23
16:19:23	573.40	1,238

16:19:23	573.40	111
16:19:24	573.40	1,309
16:19:24	573.40	993
16:19:24	573.40	21
16:19:24	573.40	437
16:19:24	573.40	87
16:19:24	573.40	17

This announcement will also be available on HSBC's website at [www.hsbc.com/sea](http://www.hsbc.com/sea)

Enquiries to:

Loren Wulfsohn  
Shareholder Services Team  
+ 44 (0) 207 991 8918