

HSBC HOLDINGS PLC

8 November 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 November 2016
Number of ordinary shares of US\$0.50 each purchased:	4,639,806
Highest price paid per share:	£6.2070
Lowest price paid per share:	£6.1230
Volume weighted average price paid per share:	£6.1503

Following the purchase of these shares, the Company holds 214,735,021 of its ordinary shares in treasury and has 19,852,863,519 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,852,863,519. 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>
08:01:09	614.80	8
08:01:09	614.80	1,500
08:01:10	614.80	1,605
08:01:11	614.80	110
08:01:12	614.80	3,069
08:01:14	614.80	667
08:01:41	614.80	376
08:01:41	614.80	2,872
08:01:56	615.20	2,063
08:01:56	615.20	1,113
08:01:59	615.00	3,708
08:01:59	615.00	42
08:02:04	615.00	237
08:02:05	615.00	112
08:02:05	615.00	978
08:02:05	614.60	2,463
08:02:10	614.10	934
08:02:10	614.10	164
08:02:10	614.10	50
08:02:10	614.10	85
08:02:50	615.00	2,000
08:02:50	615.00	3,664
08:02:52	615.00	1,125

08:02:56	615.00	1,712
08:03:03	615.00	1,273
08:03:03	615.00	2,097
08:03:04	615.00	245
08:03:04	615.00	241
08:03:04	615.00	1,647
08:03:16	614.60	2,012
08:03:26	615.00	2,593
08:03:38	615.10	1,580
08:03:42	615.10	3,342
08:03:53	614.90	3,003
08:03:54	614.80	887
08:03:54	614.80	317
08:04:00	614.70	1,387
08:04:04	615.00	1,166
08:04:11	614.90	1,163
08:04:11	614.90	1,035
08:04:14	614.80	713
08:04:14	614.80	600
08:04:29	614.80	113
08:04:35	615.00	3,655
08:04:40	614.90	1,247
08:04:40	614.90	82
08:04:52	614.80	1,453
08:04:59	614.90	2,286
08:05:04	614.90	1,525
08:05:18	614.90	1,549
08:05:19	614.90	1,536
08:05:28	614.90	2,186
08:05:31	614.90	24
08:05:31	614.90	839
08:05:32	614.90	3,207
08:05:36	614.80	2,801
08:05:41	614.60	2,036
08:05:41	614.60	25
08:05:48	614.40	1,340
08:06:19	614.70	4,888
08:06:21	614.70	3,477
08:06:21	614.70	691
08:06:25	614.70	3,400
08:06:29	614.70	1,217
08:06:29	614.70	529
08:06:38	614.60	1,113
08:06:43	614.60	1,254
08:06:45	614.50	1,100
08:07:04	614.70	1,117
08:07:11	614.60	4,141
08:07:14	614.60	3,928
08:07:14	614.50	1,778
08:07:14	614.50	545

08:07:27	614.50	2,448
08:07:30	614.40	1,272
08:07:30	614.40	1,272
08:07:44	614.30	70
08:07:44	614.30	70
08:07:50	614.20	4,386
08:07:50	614.20	40
08:07:50	614.30	67
08:07:50	614.30	1,100
08:07:50	614.30	4
08:08:14	614.70	739
08:08:14	614.70	2,600
08:08:14	614.70	1,403
08:08:19	614.70	353
08:08:27	614.70	452
08:08:35	614.90	420
08:08:35	614.90	1,431
08:08:35	614.90	434
08:08:40	614.80	1,797
08:08:40	614.80	55
08:08:44	614.90	5,315
08:08:49	614.90	1,647
08:09:07	614.70	3,723
08:09:20	614.90	4,645
08:09:20	614.90	1,800
08:09:21	614.90	3,072
08:09:40	615.00	1,498
08:09:46	615.30	1,800
08:09:46	615.30	627
08:09:47	615.20	2,225
08:09:50	615.20	2,992
08:09:53	615.00	1,558
08:09:53	615.00	622
08:09:58	614.90	1,217
08:10:16	615.10	1,525
08:10:21	615.10	4,217
08:10:49	615.70	2,294
08:10:49	615.70	1,288
08:10:49	615.70	201
08:10:50	615.60	3,153
08:10:58	615.60	1,350
08:10:58	615.60	1,150
08:10:58	615.60	133
08:11:00	615.50	2,701
08:11:18	615.50	1,803
08:11:18	615.60	909
08:11:18	615.60	1,661
08:11:18	615.60	182
08:11:29	615.60	249
08:11:29	615.60	1,322

08:11:35	615.60	983
08:11:35	615.60	507
08:11:50	615.60	1,800
08:11:50	615.60	1,705
08:11:51	615.60	1,200
08:11:51	615.60	3,159
08:11:54	615.50	1,944
08:11:59	615.40	1,351
08:12:04	615.40	1,268
08:12:12	615.50	1,486
08:12:12	615.50	658
08:12:21	615.50	1,370
08:12:21	615.50	1,200
08:12:21	615.50	311
08:12:30	615.60	1,440
08:12:30	615.60	1,200
08:12:30	615.60	494
08:12:35	615.40	1,304
08:12:43	615.50	515
08:12:44	615.50	2,000
08:12:44	615.50	340
08:13:03	615.50	1,050
08:13:04	615.50	1,050
08:13:09	615.70	1,094
08:13:09	615.70	221
08:13:12	615.60	1,050
08:13:15	615.70	1,207
08:13:19	615.70	1,209
08:13:26	615.60	1,685
08:13:26	615.60	2,000
08:13:30	615.60	287
08:13:30	615.60	1,050
08:13:30	615.60	2,000
08:13:48	615.50	1,856
08:13:48	615.50	1,200
08:13:48	615.50	1,857
08:13:48	615.50	641
08:13:52	615.60	473
08:13:52	615.60	1,116
08:13:56	615.60	1,339
08:14:15	615.60	1,121
08:14:15	615.60	2,872
08:14:15	615.60	738
08:14:30	615.70	1,354
08:14:33	615.70	109
08:14:33	615.70	1,003
08:14:35	615.60	1,436
08:14:49	615.70	648
08:14:49	615.70	260
08:14:49	615.70	1,464

08:14:51	615.70	1,188
08:14:55	615.70	1,162
08:14:59	615.80	793
08:14:59	615.80	145
08:14:59	615.80	325
08:15:14	615.80	990
08:15:14	615.80	1,140
08:15:20	615.90	2,739
08:15:20	615.90	746
08:15:22	615.80	4,312
08:16:08	615.70	1,028
08:16:09	615.70	1,028
08:16:09	615.70	1,028
08:16:12	615.80	1,028
08:16:16	615.80	1,028
08:16:16	615.80	1,877
08:16:18	615.90	1,609
08:16:18	615.90	1,000
08:16:18	615.90	249
08:16:18	615.90	2,620
08:16:21	615.90	1,000
08:16:21	615.90	376
08:16:24	615.90	4,354
08:16:42	616.00	1,028
08:16:44	616.00	3,023
08:16:59	616.10	1,248
08:16:59	616.10	2,000
08:16:59	616.10	1,832
08:17:10	615.80	1,554
08:17:10	615.80	1,554
08:17:10	615.80	2,017
08:17:19	615.70	1,141
08:17:19	615.70	1,285
08:17:26	615.60	1,908
08:17:50	615.70	139
08:17:50	615.70	257
08:17:58	615.90	2,000
08:17:58	615.90	1,777
08:17:58	615.90	524
08:18:07	615.90	221
08:18:07	615.90	1,000
08:18:07	615.90	1,238
08:18:12	615.90	1,445
08:18:15	615.90	221
08:18:15	615.90	858
08:18:15	615.90	77
08:18:21	615.90	2,000
08:18:25	615.90	1,221
08:18:30	615.90	779
08:18:30	615.90	377

08:18:36	615.90	3,871
08:18:36	615.90	2,000
08:18:36	615.90	256
08:18:48	615.80	1,298
08:18:48	615.70	257
08:18:48	615.70	2,305
08:18:58	615.40	1,130
08:18:58	615.40	1,389
08:19:02	615.30	1,239
08:19:21	615.30	3,603
08:19:21	615.30	1,579
08:19:30	615.30	548
08:19:30	615.30	604
08:19:30	615.30	1,516
08:19:41	615.20	1,179
08:19:41	615.20	1,632
08:19:52	615.20	521
08:19:52	615.20	688
08:19:58	615.20	1,721
08:19:58	615.20	973
08:19:58	615.20	1,472
08:20:23	615.40	1,604
08:20:23	615.40	339
08:20:26	615.40	366
08:20:26	615.40	1,130
08:20:28	615.30	3,828
08:20:28	615.30	1,800
08:20:28	615.30	170
08:20:49	615.40	3
08:20:54	615.40	90
08:20:54	615.40	2,000
08:21:06	615.50	2,000
08:21:06	615.50	1,511
08:21:16	615.50	3,361
08:21:16	615.50	2,343
08:21:16	615.50	130
08:21:16	615.50	1,165
08:21:53	615.50	1,012
08:21:53	615.50	2,000
08:21:53	615.50	1,056
08:21:53	615.50	1,780
08:21:53	615.50	1,000
08:21:53	615.50	234
08:21:58	615.50	489
08:21:58	615.50	991
08:22:01	615.50	1,009
08:22:01	615.50	175
08:22:08	615.60	1,588
08:22:08	615.60	645
08:22:17	615.70	1,243

08:22:22	615.70	250
08:22:22	615.70	746
08:22:22	615.70	504
08:22:26	615.70	1,496
08:22:28	615.70	249
08:22:28	615.70	948
08:22:30	615.60	1,202
08:22:30	615.60	415
08:22:30	615.60	1,000
08:22:30	615.60	1,412
08:22:30	615.60	1,111
08:22:45	615.60	1,451
08:22:45	615.60	1,927
08:22:45	615.60	260
08:22:45	615.60	746
08:23:02	615.70	713
08:23:04	615.70	515
08:23:04	615.70	762
08:23:08	615.70	1,184
08:23:12	615.70	816
08:23:12	615.70	368
08:23:17	615.70	909
08:23:21	615.70	1,000
08:23:21	615.70	871
08:23:22	615.60	3,476
08:23:22	615.60	1,486
08:23:27	615.50	1,341
08:23:34	615.30	1,520
08:23:45	615.30	3,353
08:23:50	615.10	2,119
08:23:57	614.90	591
08:23:57	614.90	948
08:24:10	614.80	1,936
08:24:10	614.80	241
08:24:10	614.80	2,000
08:24:10	614.80	320
08:24:15	615.00	1,216
08:24:15	615.00	149
08:25:14	614.90	2,000
08:25:14	614.90	515
08:25:19	615.00	1,107
08:25:19	615.00	9,228
08:25:20	615.00	1,266
08:25:23	615.00	257
08:25:23	615.00	989
08:25:26	615.00	1,321
08:25:30	615.00	515
08:25:30	615.00	521
08:25:39	615.00	515
08:26:04	615.00	2,000

08:26:04	615.00	2,000
08:26:04	615.00	254
08:26:04	615.00	197
08:26:04	615.00	254
08:26:04	615.00	2,000
08:26:04	615.00	1,746
08:26:05	615.00	1,203
08:26:37	615.50	1,054
08:26:39	615.50	3,889
08:26:39	615.50	1,171
08:26:42	615.60	2,000
08:26:42	615.60	1,000
08:26:42	615.60	515
08:27:10	615.70	2,000
08:27:10	615.70	1,300
08:27:10	615.70	2,020
08:27:10	615.70	1,786
08:27:16	615.90	1,000
08:27:21	615.90	1,786
08:27:23	615.90	3,218
08:27:25	615.80	2,000
08:27:25	615.80	437
08:27:28	615.80	1,144
08:27:29	615.70	1,377
08:27:32	615.70	3,391
08:27:41	615.70	841
08:27:45	615.70	1,513
08:27:55	615.80	1,100
08:27:55	615.80	53
08:28:00	615.80	431
08:28:00	615.80	1,061
08:28:05	615.80	4,212
08:28:21	615.80	1,200
08:28:21	615.80	1,498
08:28:25	615.70	2,451
08:28:30	615.70	2,910
08:28:30	615.70	261
08:28:40	615.60	1,031
08:28:40	615.60	1,152
08:28:47	615.60	624
08:28:59	615.80	690
08:28:59	615.80	1,075
08:28:59	615.80	1,221
08:29:02	615.80	1,245
08:29:06	615.80	1,246
08:29:11	615.70	1,286
08:29:17	615.80	2,467
08:29:20	615.70	4,138
08:29:20	615.70	431
08:29:20	615.70	862

08:29:20	615.70	340
08:29:40	615.90	1,309
08:29:51	615.80	3,539
08:29:57	616.00	1,000
08:29:57	616.00	602
08:30:14	616.20	1,213
08:30:14	616.20	2,000
08:30:14	616.20	65
08:30:14	616.10	1,442
08:30:19	616.10	1,000
08:30:19	616.10	176
08:30:27	616.00	4,223
08:30:27	616.00	2,237
08:30:36	616.00	1,168
08:30:37	616.00	1,124
08:30:39	616.00	1,275
08:31:10	616.00	2,219
08:31:17	616.00	3,153
08:31:17	616.00	1,276
08:31:19	616.00	2,399
08:31:28	615.90	2,761
08:31:31	615.80	2,316
08:31:41	615.80	1,287
08:31:46	615.70	438
08:31:46	615.70	961
08:32:13	615.50	1,665
08:32:29	615.80	3,637
08:32:29	615.80	130
08:32:32	615.80	2,000
08:32:32	615.80	350
08:32:38	615.90	825
08:32:38	615.90	790
08:32:45	615.90	1,592
08:32:46	615.90	27
08:32:46	615.90	1,000
08:32:46	615.90	1,000
08:32:46	615.90	1,579
08:33:10	616.00	4,274
08:33:10	616.00	1,000
08:33:10	616.00	1,000
08:33:10	616.00	1,000
08:33:10	616.00	590
08:33:23	615.80	2,333
08:33:24	615.80	24
08:33:24	615.80	1,032
08:33:24	615.80	585
08:33:34	615.80	1,391
08:33:34	615.80	1,187
08:33:37	615.70	1,646
08:33:52	615.70	2,043

08:34:00	615.70	2,253
08:34:00	615.70	98
08:34:10	615.80	3,533
08:34:34	615.90	3,355
08:34:39	615.80	2,277
08:35:10	615.90	215
08:35:15	615.90	1,199
08:35:15	615.90	1,500
08:35:15	615.90	1,000
08:35:15	615.90	220
08:35:15	615.90	318
08:35:15	615.90	983
08:35:15	615.90	229
08:36:23	616.00	4,796
08:36:23	616.00	2,763
08:36:24	616.00	2,246
08:36:48	615.90	1,760
08:37:36	616.00	3,066
08:37:36	616.00	569
08:37:39	616.00	1,082
08:37:39	616.00	31
08:37:39	616.00	1,356
08:37:39	616.00	257
08:37:51	615.90	1,208
08:38:22	615.70	2,985
08:38:36	615.60	666
08:38:36	615.60	1,960
08:38:47	615.50	1,875
08:39:50	615.50	2,887
08:39:51	615.50	458
08:39:51	615.50	254
08:39:51	615.50	257
08:39:51	615.50	2,000
08:39:51	615.50	254
08:39:51	615.50	70
08:39:51	615.50	71
08:39:51	615.50	70
08:39:53	615.40	2,930
08:40:29	615.40	1,583
08:40:54	615.50	1,943
08:40:54	615.50	2,239
08:40:54	615.50	1,000
08:40:54	615.50	1,000
08:40:54	615.50	59
08:41:03	615.30	1,889
08:41:03	615.30	1,139
08:41:06	615.30	762
08:41:54	615.30	3,437
08:42:26	615.30	200
08:42:27	615.30	130

08:42:56	615.30	89
08:43:13	615.60	1,360
08:43:13	615.60	1,572
08:43:25	615.50	4,302
08:43:28	615.40	55
08:43:28	615.40	1,629
08:43:28	615.40	1,000
08:43:28	615.40	209
08:43:33	615.20	2,522
08:44:19	615.30	3,557
08:44:23	615.30	1,739
08:45:24	615.50	4,213
08:45:39	615.40	3,136
08:45:42	615.40	1,099
08:45:42	615.40	128
08:45:53	615.20	1,589
08:46:28	615.20	1,461
08:46:29	615.20	1,517
08:47:01	615.50	1,122
08:47:22	615.90	866
08:47:22	615.90	1,335
08:47:22	615.90	2,181
08:47:29	615.90	394
08:47:41	616.00	1,445
08:47:41	616.00	1,000
08:47:41	616.00	1,213
08:47:44	616.00	787
08:47:44	616.00	403
08:47:47	615.90	1,157
08:48:07	615.80	3,899
08:48:07	615.80	1,000
08:48:07	615.80	1,673
08:48:35	615.50	521
08:48:35	615.50	2,000
08:48:42	615.50	2,000
08:48:42	615.50	1,200
08:48:42	615.50	1,505
08:48:54	615.40	3,517
08:49:35	615.60	3,817
08:49:40	615.60	216
08:49:59	615.80	3,255
08:49:59	615.80	683
08:49:59	615.80	417
08:50:00	615.80	1,404
08:50:02	615.80	1,833
08:50:31	615.90	2,036
08:50:31	615.90	928
08:50:35	615.80	4,052
08:50:35	615.80	2,000
08:50:35	615.90	437

08:50:45	615.70	3,292
08:50:45	615.70	1,432
08:51:17	615.60	2,033
08:51:36	615.60	1,155
08:51:42	615.50	1,596
08:51:59	615.30	2,128
08:52:03	615.30	1,690
08:52:25	615.30	2,005
08:52:25	615.30	650
08:52:25	615.30	671
08:52:52	615.10	2,051
08:53:08	615.30	1,966
08:53:16	615.20	1,246
08:54:05	615.30	1,551
08:55:05	615.50	4,450
08:55:06	615.50	1,700
08:55:06	615.50	1,000
08:55:06	615.50	1,206
08:55:33	615.40	2,000
08:55:33	615.40	488
08:56:11	615.20	1,459
08:56:11	615.20	270
08:56:11	615.20	2,000
08:56:11	615.20	1,939
08:56:22	615.40	4,373
08:56:46	615.30	355
08:56:46	615.30	2,995
08:57:02	615.10	1,265
08:57:07	615.00	1,643
08:57:08	615.00	1,672
08:57:08	615.00	1,672
08:57:09	615.00	127
08:57:24	614.90	1,298
08:58:28	614.80	3,719
08:58:28	614.80	664
08:58:28	614.70	2,613
08:58:28	614.70	802
08:58:29	614.70	2,000
08:58:29	614.70	143
08:58:31	614.70	4,622
08:58:42	614.70	980
08:58:42	614.70	1,692
08:58:42	614.70	1,293
08:59:16	614.90	344
08:59:16	614.90	2,766
08:59:18	614.90	125
08:59:18	614.90	1,696
08:59:52	615.20	750
08:59:52	615.20	2,988
09:00:07	615.20	219

09:00:07	615.20	1,874
09:00:07	615.20	1,000
09:00:07	615.20	115
09:00:50	615.00	1,081
09:00:50	615.00	1,504
09:00:50	615.00	1,794
09:01:02	615.00	1,460
09:01:11	615.00	3,048
09:01:11	615.00	375
09:01:17	614.90	2,870
09:01:59	615.20	1,265
09:02:00	615.10	1,097
09:02:00	615.10	665
09:02:06	615.00	371
09:02:06	615.00	981
09:02:41	615.00	1,995
09:02:55	615.00	2,754
09:03:34	615.40	1,000
09:03:34	615.40	1,834
09:03:38	615.30	1,000
09:03:38	615.30	1,500
09:03:38	615.30	500
09:03:38	615.30	1,400
09:04:04	615.30	1,000
09:04:04	615.30	3,159
09:04:44	615.40	1,206
09:04:44	615.40	2,000
09:04:44	615.40	199
09:05:17	615.10	1,955
09:05:48	615.10	837
09:05:48	615.10	441
09:05:54	615.10	497
09:05:54	615.10	430
09:05:54	615.10	241
09:05:59	615.10	261
09:06:24	615.20	624
09:06:26	615.20	388
09:06:26	615.20	3,180
09:06:26	615.20	2,000
09:06:26	615.20	130
09:06:26	615.20	267
09:06:33	615.10	2,137
09:06:33	615.10	2,000
09:06:33	615.10	1,000
09:06:33	615.10	353
09:07:02	615.20	1,171
09:07:09	615.20	430
09:07:09	615.20	911
09:07:14	615.20	482
09:07:31	615.30	1,057

09:07:31	615.30	577
09:07:31	615.30	3,296
09:07:31	615.30	2,000
09:07:31	615.30	6
09:07:58	615.40	1,908
09:08:03	615.30	1,220
09:08:03	615.30	1,220
09:08:10	615.20	2,047
09:08:25	615.20	1,121
09:08:33	615.10	2,252
09:08:33	615.10	1,107
09:08:33	615.10	1,411
09:08:33	615.10	1,107
09:08:44	615.10	1,160
09:08:44	615.10	1,388
09:09:07	615.10	1,378
09:09:07	615.10	515
09:09:11	615.10	3,063
09:09:50	615.10	1,194
09:09:50	615.10	520
09:09:50	615.10	2,052
09:09:50	615.10	439
09:09:54	615.10	3,701
09:10:05	615.10	1,326
09:10:05	615.10	1,400
09:10:44	615.10	2,896
09:10:55	615.10	1,000
09:11:01	615.10	1,491
09:11:02	615.10	879
09:11:02	615.10	1,705
09:11:02	615.10	600
09:11:02	615.10	960
09:11:19	615.00	2,482
09:11:19	615.00	372
09:11:19	615.00	14
09:11:29	615.00	2,074
09:12:08	615.00	1,332
09:12:24	615.00	3,100
09:12:26	615.00	1,251
09:12:27	615.00	2,778
09:12:34	615.00	400
09:12:41	615.00	1,439
09:12:42	615.00	266
09:12:59	615.00	1,510
09:13:02	615.00	2,420
09:13:09	615.00	900
09:13:14	615.00	1,466
09:13:20	615.00	1,351
09:13:28	614.90	1,654
09:14:05	615.00	1,691

09:14:09	615.00	1,368
09:14:15	615.00	1,600
09:14:33	615.10	1,125
09:14:51	615.00	3,297
09:14:51	615.00	327
09:15:20	615.00	4,019
09:15:20	615.00	304
09:15:20	615.00	1,000
09:15:20	615.00	1,000
09:15:20	615.00	455
09:15:30	615.00	614
09:15:30	615.00	226
09:15:30	615.00	16
09:15:30	615.00	1,927
09:15:45	615.00	68
09:15:53	615.00	2,488
09:15:53	615.00	902
09:15:58	615.00	1,433
09:16:09	615.00	1,539
09:16:20	615.00	1,394
09:16:21	615.00	1,301
09:16:30	615.00	1,718
09:17:13	615.00	1,315
09:17:13	615.00	588
09:17:13	615.00	520
09:17:13	615.00	917
09:17:16	615.00	2,557
09:17:16	615.00	1,053
09:17:40	615.00	3,255
09:17:50	615.00	1,161
09:17:51	615.00	1,149
09:18:06	615.00	1,144
09:18:06	615.00	1,195
09:18:24	615.10	1,054
09:18:24	615.10	145
09:19:11	615.00	2,000
09:19:11	615.00	1,000
09:19:11	615.00	1,000
09:19:11	615.00	947
09:19:14	615.00	4,189
09:19:41	615.10	446
09:19:41	615.10	1,161
09:19:41	615.10	282
09:19:47	615.20	1,883
09:20:07	615.30	1,132
09:20:07	615.30	74
09:20:13	615.30	1,235
09:20:19	615.20	2,812
09:20:19	615.20	1,330
09:20:19	615.20	724

09:20:19	615.20	1,086
09:20:19	615.20	115
09:20:30	615.20	724
09:20:30	615.20	695
09:21:09	615.20	1,600
09:21:19	615.20	200
09:21:23	615.20	2,342
09:21:23	615.20	1,721
09:21:23	615.20	430
09:21:23	615.20	969
09:21:23	615.20	925
09:21:50	615.20	3,570
09:22:08	615.00	2,033
09:22:08	615.00	1,489
09:22:55	615.10	470
09:22:59	615.10	1,969
09:22:59	615.10	1,340
09:22:59	615.10	271
09:22:59	615.10	3,016
09:23:06	615.00	1,136
09:23:12	615.00	1,564
09:23:26	615.00	1,348
09:23:35	615.00	1,170
09:23:40	615.00	710
09:23:40	615.00	1,448
09:23:59	614.80	399
09:24:05	614.80	1,300
09:24:30	615.00	1,563
09:24:35	614.90	4,278
09:24:35	614.90	1,739
09:25:03	614.90	1,269
09:25:03	614.90	2,000
09:25:03	614.90	915
09:25:44	614.80	1,240
09:26:15	614.80	3,423
09:26:15	614.80	2,597
09:26:18	614.80	791
09:26:18	614.80	583
09:26:31	614.80	997
09:26:45	614.80	1,184
09:27:00	614.80	1,406
09:27:22	614.90	2,972
09:27:27	614.90	1,236
09:27:42	614.80	2,028
09:28:15	614.80	1,185
09:28:15	614.80	355
09:28:15	614.80	1,293
09:28:15	614.80	520
09:28:15	614.80	130
09:28:15	614.80	188

09:28:26	614.80	1,310
09:29:43	614.80	1,140
09:29:45	614.80	89
09:29:48	614.80	1,186
09:29:48	614.80	3,150
09:30:00	614.90	321
09:30:00	614.90	2,379
09:30:02	614.80	748
09:30:02	614.80	1,100
09:30:33	615.00	1,207
09:30:41	615.00	1,234
09:30:52	615.00	1,879
09:31:18	615.00	4,290
09:31:49	615.00	3,950
09:32:00	615.10	521
09:32:00	615.10	1,251
09:32:00	615.10	1,227
09:32:34	614.90	254
09:32:34	614.90	254
09:32:34	614.90	1,000
09:32:34	614.90	1,000
09:32:34	614.90	1,450
09:32:40	614.90	520
09:32:40	614.90	613
09:32:48	614.90	315
09:32:48	614.90	921
09:32:53	614.90	333
09:32:53	614.90	788
09:33:17	615.00	2,891
09:33:20	615.00	1,000
09:33:20	615.00	212
09:33:21	614.90	3,247
09:33:27	614.80	1,837
09:33:27	614.80	398
09:33:58	614.80	247
09:33:58	614.80	2,343
09:33:58	614.80	398
09:34:06	614.70	1,206
09:34:51	614.80	746
09:34:51	614.80	2,419
09:34:51	614.80	285
09:34:51	614.70	4,453
09:35:30	614.80	1,611
09:35:30	614.80	94
09:35:30	614.80	948
09:35:40	614.80	2,887
09:35:40	614.80	697
09:35:40	614.80	497
09:35:40	614.80	1,000
09:35:40	614.80	426

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09:36:53	615.00	945
09:36:53	615.00	1,449
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09:37:23	615.00	862
09:37:23	615.00	520
09:37:23	615.00	989
09:37:30	614.90	51
09:37:31	614.90	2,084
09:37:50	614.80	1,202
09:37:59	614.80	1,196
09:38:09	614.80	1,451
09:38:18	614.90	723
09:38:18	614.90	591
09:38:27	614.90	533
09:38:27	614.90	690
09:38:36	614.90	1,197
09:38:45	614.90	518
09:38:45	614.90	679
09:38:51	614.80	1,740
09:38:51	614.80	1,156
09:38:51	614.80	1,642
09:38:51	614.80	1,663
09:39:00	614.70	1,192
09:39:19	614.90	1,306
09:39:19	614.90	1,443
09:39:31	614.90	1,114
09:39:50	614.90	100
09:39:52	614.90	1,318
09:39:52	614.90	1,400
09:39:52	614.90	275
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09:40:52	614.80	2,854
09:40:52	614.80	679
09:40:52	614.80	1,667
09:40:52	614.80	610
09:41:10	614.80	1,228
09:41:13	614.80	1,119
09:41:40	614.80	1,451
09:41:40	614.80	56
09:41:57	614.80	3,300
09:42:09	614.70	1,880
09:42:48	614.80	3,994
09:42:48	614.80	430
09:42:48	614.80	2,000
09:42:48	614.80	320
09:43:31	614.80	957
09:43:31	614.80	424
09:43:34	614.80	1,535
09:43:34	614.80	2,153

09:44:03	614.80	3,827
09:44:03	614.80	242
09:44:03	614.80	1,261
09:44:03	614.80	53
09:44:23	614.70	1,329
09:44:35	614.70	832
09:44:49	614.80	1,817
09:45:00	614.80	1,608
09:45:02	614.80	1,149
09:45:38	615.00	2,342
09:45:38	615.00	112
09:46:08	615.10	3,998
09:46:19	615.10	2,394
09:46:39	615.10	1,171
09:46:39	615.10	2,086
09:47:13	615.20	316
09:47:13	615.20	2,215
09:48:00	615.40	1,215
09:48:31	615.40	1,083
09:48:56	615.60	94
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09:49:02	615.60	1,000
09:49:02	615.60	1,687
09:49:13	615.60	2,000
09:49:13	615.60	99
09:49:16	615.50	4,228
09:50:01	615.40	1,179
09:50:06	615.30	1,501
09:50:06	615.30	138
09:50:09	615.20	353
09:50:09	615.20	2,309
09:50:09	615.20	1,200
09:50:09	615.20	654
09:50:38	615.20	460
09:50:43	615.20	1,140
09:50:43	615.20	658
09:50:43	615.20	1,179
09:50:43	615.20	90
09:50:43	615.20	1,045
09:51:14	615.10	1,325
09:51:17	615.10	765
09:51:18	615.10	36
09:51:18	615.10	604
09:51:18	615.10	1,069
09:52:09	615.20	1,682
09:52:09	615.20	475
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09:52:11	615.20	888
09:52:11	615.20	200

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09:52:26	615.20	723
09:52:32	615.20	605
09:52:32	615.20	1,212
09:53:01	614.80	2,612
09:53:15	614.70	1,299
09:53:38	614.60	1,147
09:53:38	614.60	760
09:54:18	615.00	524
09:54:18	615.00	943
09:54:30	615.00	622
09:54:30	615.00	494
09:54:37	615.00	1,131
09:54:37	614.90	2,582
09:55:05	614.90	2,705
09:55:05	614.90	3,240
09:55:36	614.70	1,370
09:55:36	614.70	1,158
09:55:36	614.70	874
09:55:53	614.70	1,938
09:56:27	614.90	1,121
09:56:27	614.90	900
09:56:27	614.90	1,556
09:56:27	614.90	489
09:57:24	615.30	1,288
09:57:24	615.30	309
09:57:35	615.20	1,200
09:57:35	615.20	827
09:57:44	615.20	851
09:57:44	615.20	278
09:57:54	615.20	152
09:57:54	615.20	1,046
09:58:01	615.20	18
09:58:01	615.20	880
09:58:01	615.20	1,887
09:58:01	615.20	124
09:58:15	615.10	1,507
09:58:16	615.10	1,200
09:58:16	615.10	307
09:58:51	615.10	3,870
09:58:51	615.10	2,000
09:58:51	615.10	228
09:59:43	615.10	1,351
09:59:47	615.10	156
09:59:56	615.10	3,807
09:59:56	615.10	219
09:59:56	615.10	1,820
09:59:56	615.10	634
10:00:17	615.00	186
10:00:17	615.00	1,172

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10:00:36	615.10	1,342
10:00:56	615.10	619
10:01:04	615.10	1,128
10:01:04	615.10	1,586
10:01:14	615.10	1,302
10:01:45	615.00	2,853
10:02:28	615.20	2,133
10:02:28	615.20	564
10:02:28	615.20	1,436
10:02:32	615.10	3,132
10:03:12	615.00	907
10:03:34	615.20	3,661
10:03:40	615.00	2,382
10:03:58	615.00	1,147
10:04:15	615.00	1,176
10:04:17	615.00	1,055
10:04:17	615.00	531
10:04:49	615.00	3,720
10:04:49	615.00	11
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10:05:30	615.10	282
10:05:30	615.10	306
10:05:30	615.10	599
10:05:35	615.00	2,289
10:05:42	615.10	1,366
10:06:17	615.10	1,499
10:06:17	615.10	722
10:06:17	615.10	2,519
10:07:15	615.00	1,419
10:07:17	615.00	3,183
10:07:17	615.00	2,824
10:07:40	615.00	2,504
10:07:44	615.00	1,623
10:07:54	615.00	1,304
10:08:34	615.00	225
10:08:34	615.00	1,618
10:08:34	615.00	1,130
10:08:37	615.00	149
10:08:37	615.00	2,369
10:08:44	615.10	685
10:08:44	615.10	550
10:09:30	615.30	1,614
10:09:50	615.40	2,222
10:09:50	615.40	551
10:09:56	615.40	10
10:09:56	615.40	1,112
10:10:07	615.40	40
10:10:07	615.40	1,138

10:10:18	615.40	1,121
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10:10:29	615.40	521
10:10:29	615.40	99
10:10:29	615.40	49
10:10:45	615.60	1,186
10:10:56	615.60	283
10:10:56	615.60	838
10:10:57	615.50	3,212
10:10:57	615.50	1,317
10:11:46	615.40	1,370
10:12:31	615.50	2,000
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10:12:46	615.50	500
10:12:46	615.50	384
10:12:57	615.50	383
10:12:57	615.50	741
10:13:08	615.50	695
10:13:08	615.50	429
10:13:26	615.50	4,131
10:13:26	615.50	1,917
10:14:40	615.60	1,712
10:14:40	615.60	1,574
10:14:51	615.60	469
10:14:51	615.60	657
10:14:52	615.50	4,130
10:14:52	615.50	1,447
10:14:52	615.50	2,008
10:14:53	615.50	2,994
10:14:53	615.50	177
10:15:09	615.50	1,271
10:15:09	615.50	1,193
10:15:40	615.50	1,372
10:15:52	615.50	668
10:15:52	615.50	2,371
10:15:53	615.50	330
10:15:53	615.50	1,050
10:16:10	615.50	1,871
10:16:10	615.50	1,089
10:16:10	615.50	261
10:16:10	615.50	1,003
10:16:15	615.50	2,112
10:17:01	615.50	2,154
10:17:37	615.50	4,235
10:17:37	615.50	1,158
10:17:37	615.50	447
10:18:03	615.50	2,160
10:18:03	615.50	1,566

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10:18:44	615.50	1,265
10:19:06	615.50	1,120
10:19:20	615.40	493
10:19:20	615.40	452
10:19:20	615.40	3,262
10:19:21	615.40	1,458
10:19:29	615.40	2,621
10:20:27	615.50	4,454
10:20:52	615.50	2,655
10:20:52	615.50	1,008
10:20:52	615.50	1,045
10:20:55	615.50	100
10:21:10	615.50	416
10:21:10	615.50	1,359
10:22:48	615.50	1,328
10:23:23	615.50	1,457
10:23:23	615.50	2,037
10:23:24	615.50	298
10:23:24	615.50	1,324
10:23:32	615.50	840
10:23:32	615.50	1,377
10:23:38	615.50	1,289
10:23:49	615.40	1,350
10:24:01	615.40	1,157
10:24:09	615.40	1,380
10:24:56	615.50	1,228
10:25:05	615.50	1,134
10:25:11	615.50	356
10:25:11	615.50	724
10:25:50	615.60	521
10:25:51	615.60	2,265
10:25:52	615.60	650
10:25:54	615.60	1,304
10:26:03	615.60	2,000
10:26:03	615.60	151
10:26:06	615.50	3,583
10:26:22	615.40	3,356
10:26:29	615.40	1,296
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10:26:38	615.40	1,188
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10:27:26	615.30	1,400
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10:27:26	615.30	1,506

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10:28:13	615.20	2,032
10:28:20	615.20	659
10:28:21	615.40	2,277
10:28:38	615.40	1,245
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10:28:47	615.30	4,212
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10:29:21	615.40	3,931
10:29:21	615.40	1,330
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10:30:05	615.30	358
10:30:05	615.30	1,821
10:30:05	615.30	1,996
10:30:05	615.30	1,246
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10:31:41	615.30	1,336
10:32:29	615.30	1,192
10:33:26	615.50	1,128
10:33:26	615.50	1,576
10:33:26	615.50	1,600
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10:35:07	615.20	1,679
10:35:14	615.20	1,181
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10:35:37	615.00	257
10:35:37	615.00	495
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10:36:48	615.00	1,117
10:37:54	615.00	1,712
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10:47:38	614.80	604
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10:48:38	614.60	2,492
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11:07:36	613.10	1,104
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11:18:51	613.60	798
11:19:02	613.60	1,198
11:19:13	613.60	1,198
11:19:23	613.60	1,181
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11:23:26	613.30	811

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11:23:33	613.40	3,109
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11:27:42	613.20	1,807
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11:30:16	613.20	522
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11:37:56	613.10	475
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11:41:35	613.10	1,181
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11:58:44	613.20	1,233
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12:02:33	613.40	1,086
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12:10:13	613.70	278
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12:14:00	613.80	545
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12:16:09	614.00	64
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12:16:47	614.00	1,211
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12:17:34	614.00	663
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12:19:08	614.00	685
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12:19:31	613.90	223
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12:21:25	614.00	1,169
12:21:36	614.00	1,121
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12:24:00	613.90	436
12:24:00	613.90	502
12:24:00	613.90	782
12:24:00	613.90	2,697
12:24:03	613.90	1,489
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12:24:44	613.70	1,230
12:25:15	613.70	1,119
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12:26:37	613.70	1,239
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12:27:10	613.70	3,000
12:27:10	613.70	1,994
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13:14:57	613.40	1,943
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14:16:59	613.00	200
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14:17:35	613.00	776
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14:19:38	613.00	414
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14:19:38	613.00	1,663
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14:32:23	613.10	2,909
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14:34:51	613.10	1,453
14:34:55	613.00	1,376
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14:35:18	612.60	1,902
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14:37:11	613.00	960
14:37:23	613.00	504
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14:51:33	613.90	2,305
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14:52:23	613.80	1,158
14:52:23	613.80	715
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14:54:15	613.90	1,112
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15:03:08	614.90	707
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15:03:35	615.10	1,000
15:03:35	615.10	4,845
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15:03:35	615.10	700
15:03:35	615.10	4,805
15:03:36	615.20	200
15:03:37	615.20	200
15:03:38	615.30	1,889
15:03:53	615.20	5,553
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15:04:46	615.60	130

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15:07:08	615.30	296
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15:07:13	615.30	286
15:07:30	615.30	1,892
15:07:30	615.30	2,232
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15:07:30	615.30	1,184
15:07:46	615.20	2,170
15:07:57	615.20	1,500
15:07:57	615.20	2,216
15:08:10	615.30	3,651
15:08:10	615.30	435
15:08:10	615.30	608
15:08:16	615.30	3
15:08:16	615.30	1,499
15:08:16	615.30	1,429
15:08:34	615.40	1,545
15:08:34	615.40	2,000
15:08:34	615.40	500
15:08:34	615.40	978
15:08:34	615.30	1,400
15:08:35	615.30	3,740
15:08:37	615.30	2,763
15:08:46	615.40	3,462
15:08:54	615.40	4,468
15:09:14	615.30	1,872
15:09:14	615.30	1,200
15:09:17	615.20	3,371

15:09:45	615.10	403
15:09:45	615.10	2,403
15:10:25	615.00	2,288
15:10:30	615.10	1,537
15:10:30	615.10	1,000
15:10:30	615.10	53
15:10:40	615.10	1,345
15:10:44	615.10	443
15:10:44	615.10	678
15:10:56	615.10	2,492
15:11:01	615.30	2,000
15:11:01	615.30	1,289
15:11:03	615.30	2,660
15:11:05	615.30	2,025
15:11:27	615.20	4,133
15:11:28	615.20	1,500
15:11:28	615.20	505
15:11:50	615.30	1,000
15:11:50	615.30	1,000
15:11:50	615.30	2,000
15:11:50	615.30	1,000
15:12:01	615.40	787
15:12:06	615.40	431
15:12:06	615.40	2,000
15:12:06	615.40	2,000
15:12:06	615.40	834
15:12:06	615.40	162
15:12:08	615.40	838
15:12:08	615.40	287
15:12:10	615.30	3,139
15:12:25	615.30	4,180
15:12:39	615.50	500
15:12:39	615.50	2,000
15:12:40	615.50	2,000
15:12:40	615.50	1,000
15:12:40	615.50	1,000
15:12:40	615.50	130
15:12:42	615.50	1,899
15:12:54	615.40	3,363
15:13:06	615.40	2,516
15:13:06	615.40	1,325
15:13:12	615.40	189
15:13:26	615.40	1,763
15:13:41	615.60	490
15:13:41	615.60	710
15:13:56	615.70	1,158
15:13:58	615.70	137
15:13:58	615.70	1,000
15:13:58	615.70	969
15:14:00	615.70	524

15:14:00	615.70	1,000
15:14:00	615.70	155
15:14:06	615.60	1,472
15:14:06	615.60	1,597
15:14:28	615.40	3,194
15:14:28	615.40	1,083
15:14:28	615.40	317
15:14:32	615.40	1,209
15:14:36	615.40	1,305
15:14:36	615.40	658
15:14:36	615.40	1,313
15:14:54	615.30	86
15:14:54	615.30	2,074
15:15:00	615.30	2,012
15:15:04	615.30	1,781
15:15:59	615.40	3,717
15:16:10	615.30	1,696
15:16:10	615.30	400
15:16:12	615.30	238
15:16:37	615.70	1,000
15:16:37	615.70	290
15:16:38	615.70	1,209
15:16:39	615.70	1,558
15:16:40	615.70	1,193
15:16:45	615.70	1,634
15:16:45	615.70	1,643
15:16:48	615.60	4,292
15:16:48	615.60	1,402
15:16:48	615.60	690
15:17:02	615.30	408
15:17:05	615.20	2,787
15:17:05	615.20	993
15:17:05	615.20	241
15:18:11	615.20	1,929
15:18:15	615.20	71
15:18:15	615.20	1,407
15:18:25	615.10	3,653
15:18:25	615.10	5
15:18:30	615.10	1,463
15:18:45	615.10	1,370
15:18:45	615.10	930
15:19:08	615.30	1,000
15:19:08	615.30	295
15:19:14	615.10	4,198
15:19:24	615.10	2,662
15:20:39	615.20	3,425
15:20:56	615.20	449
15:20:56	615.20	1,195
15:21:03	615.20	18
15:21:09	615.20	1,222

15:21:28	615.20	7
15:21:36	615.20	1,146
15:21:44	615.20	2,789
15:22:26	615.10	65
15:23:07	615.10	1,500
15:23:07	615.10	702
15:23:07	615.10	2,581
15:23:07	615.10	618
15:23:55	615.20	442
15:23:55	615.20	1,245
15:23:55	615.20	1,000
15:23:56	615.20	8
15:23:56	615.20	2,157
15:23:58	615.20	3,081
15:23:58	615.20	658
15:23:59	615.20	1,130
15:24:06	615.40	948
15:24:06	615.40	254
15:24:10	615.40	2,600
15:25:06	615.70	1,607
15:25:07	615.70	4,801
15:25:07	615.70	497
15:25:09	615.70	53
15:25:23	615.90	1,189
15:25:30	616.00	1,731
15:25:31	615.90	1,279
15:25:31	615.90	1,489
15:25:31	615.90	2,000
15:25:31	615.90	76
15:25:31	615.90	924
15:25:31	615.90	1,655
15:25:44	615.80	1,041
15:25:44	615.80	197
15:25:44	615.80	1,662
15:25:44	615.80	7
15:25:44	615.80	2,000
15:25:44	615.80	2,000
15:26:08	615.90	3,668
15:26:08	615.90	913
15:26:56	616.00	4,857
15:26:57	616.00	854
15:26:58	616.00	4,302
15:27:14	616.00	306
15:27:15	616.00	700
15:27:15	616.00	871
15:27:15	616.00	124
15:27:17	616.00	639
15:27:17	616.00	853
15:27:18	616.00	2,000
15:27:18	616.00	640

15:28:23	616.10	1,600
15:28:23	616.10	925
15:28:34	616.00	809
15:29:14	616.10	820
15:29:14	616.10	2,837
15:29:14	616.10	1,287
15:29:21	616.10	3,487
15:29:26	616.10	964
15:29:50	616.20	491
15:29:53	616.20	4,688
15:29:53	616.10	3,011
15:29:53	616.10	262
15:30:19	616.10	241
15:30:24	616.20	3,902
15:30:54	616.60	1,263
15:31:11	616.80	459
15:31:11	616.80	614
15:31:11	616.80	915
15:31:11	616.80	789
15:31:14	616.80	610
15:31:14	616.80	521
15:31:37	617.00	1,449
15:31:37	617.00	1,600
15:31:37	617.00	832
15:31:38	617.00	408
15:31:40	617.00	3,047
15:31:45	617.10	144
15:31:45	617.10	1,190
15:31:48	617.10	1,072
15:31:49	617.10	76
15:31:52	617.00	1,176
15:31:54	617.00	2,948
15:31:54	617.00	1,268
15:31:54	617.00	2,160
15:31:54	617.00	506
15:31:59	616.90	2,767
15:31:59	616.90	722
15:31:59	616.90	1,748
15:32:05	616.80	1,402
15:32:08	616.60	1,432
15:32:08	616.60	1
15:32:12	616.50	1,200
15:32:12	616.50	133
15:32:18	616.40	828
15:32:42	616.60	1,341
15:32:53	616.70	1,133
15:32:53	616.70	558
15:33:09	616.70	1,218
15:33:20	616.90	1,120
15:33:20	616.90	78

15:33:26	616.90	171
15:33:26	616.90	1,172
15:33:41	616.80	1,166
15:33:41	616.80	982
15:33:42	616.80	2,000
15:33:42	616.80	500
15:33:42	616.80	431
15:33:58	616.70	3,156
15:34:20	616.80	703
15:34:20	616.80	521
15:34:24	616.70	3,614
15:34:24	616.70	112
15:34:41	616.80	1,777
15:34:44	616.80	1,619
15:34:59	616.80	969
15:34:59	616.80	201
15:35:03	616.70	2,963
15:35:03	616.70	2,000
15:35:03	616.70	1,529
15:35:25	616.80	600
15:35:25	616.80	169
15:35:25	616.80	676
15:35:35	616.80	333
15:35:35	616.80	1,067
15:35:39	616.80	2,340
15:35:39	616.80	240
15:35:39	616.80	52
15:35:40	616.80	1,443
15:35:56	616.70	3,995
15:36:07	616.60	3,054
15:36:34	616.70	944
15:36:34	616.70	1,558
15:36:34	616.70	908
15:36:34	616.70	1,000
15:36:34	616.70	915
15:36:35	616.80	2,000
15:36:35	616.80	398
15:36:35	616.80	829
15:36:35	616.80	2,000
15:36:35	616.80	234
15:36:36	616.80	766
15:36:36	616.80	781
15:36:40	616.70	60
15:36:40	616.70	973
15:36:48	616.70	2,070
15:36:48	616.70	1,600
15:36:48	616.70	2,484
15:36:49	616.70	1,100
15:36:49	616.70	1,300
15:36:49	616.70	900

15:36:49	616.70	500
15:36:49	616.70	1,100
15:36:49	616.70	295
15:37:02	616.70	2,979
15:37:11	616.70	1,223
15:37:11	616.70	1,600
15:37:11	616.70	837
15:37:11	616.70	572
15:37:50	616.50	939
15:37:50	616.50	184
15:38:03	616.50	1,267
15:38:05	616.60	977
15:38:05	616.60	901
15:38:05	616.60	290
15:38:26	616.60	1,131
15:38:37	616.50	516
15:38:39	616.50	2,324
15:38:39	616.50	445
15:39:11	616.50	947
15:39:11	616.50	2,452
15:39:11	616.50	1,300
15:39:11	616.50	625
15:39:39	616.50	1,139
15:39:45	616.40	3,376
15:40:01	616.40	3,559
15:40:02	616.30	957
15:40:02	616.30	533
15:40:12	616.20	1,423
15:40:27	616.10	1,614
15:40:51	616.10	1,130
15:41:13	616.00	1,135
15:41:36	616.10	33
15:41:36	616.10	754
15:41:36	616.10	887
15:41:36	616.10	1,623
15:41:36	616.10	566
15:41:38	616.10	1,049
15:41:38	616.10	76
15:41:58	616.10	1,379
15:42:01	616.00	2,896
15:42:01	616.00	1,250
15:42:01	616.10	168
15:42:02	616.10	1,452
15:42:09	616.00	4,009
15:42:09	616.00	1,370
15:42:26	615.90	600
15:42:26	615.90	520
15:42:42	615.80	1,209
15:42:49	615.60	1,116
15:42:58	615.60	4,603

15:43:50	615.80	1,328
15:43:50	615.80	490
15:43:50	615.80	358
15:44:12	615.90	737
15:44:12	615.90	546
15:44:17	615.90	1,313
15:44:29	616.00	1,342
15:44:34	616.10	1,509
15:44:34	616.10	1,145
15:44:39	616.00	3,843
15:44:39	616.00	1,174
15:44:53	615.90	991
15:44:53	615.90	1,742
15:44:55	615.90	658
15:44:55	615.90	1,000
15:44:55	615.90	712
15:45:02	615.90	1,236
15:45:07	615.90	1,408
15:45:15	616.00	994
15:45:15	616.00	692
15:45:16	616.00	1,889
15:45:17	616.00	200
15:45:18	616.00	1,119
15:45:26	615.80	4,200
15:45:44	615.90	2,559
15:45:44	615.90	1,240
15:45:44	615.90	69
15:45:44	615.90	1,501
15:46:01	615.90	1,130
15:46:01	615.90	750
15:46:01	615.90	1,755
15:46:18	615.90	2,550
15:46:18	615.90	1,000
15:46:18	615.90	692
15:46:33	615.80	1,659
15:47:39	615.80	1,570
15:47:39	615.80	2,466
15:48:01	616.00	1,486
15:48:01	616.00	1,000
15:48:01	616.00	443
15:48:18	616.00	3,367
15:48:18	616.00	893
15:48:18	616.00	3,289
15:48:39	615.90	2,356
15:48:39	615.90	1,506
15:48:54	616.00	2,149
15:48:55	616.10	1,085
15:48:55	616.10	1,666
15:48:55	616.10	100
15:48:55	616.10	138

15:48:55	616.00	274
15:48:57	616.00	1,911
15:48:58	616.00	2,366
15:48:58	616.00	1,555
15:49:41	616.30	1,571
15:49:41	616.30	2,525
15:49:41	616.30	466
15:49:41	616.30	3,576
15:50:01	616.30	1,780
15:50:07	616.70	1,400
15:50:07	616.70	2,000
15:50:46	617.00	3,625
15:50:47	617.00	3,908
15:50:47	617.00	2,843
15:50:51	617.00	210
15:50:51	617.00	2,130
15:50:56	617.20	220
15:50:56	617.20	1,100
15:50:56	617.20	1,061
15:50:56	617.20	2,000
15:50:56	617.20	1,000
15:50:56	617.20	1,407
15:50:56	617.20	2,081
15:50:57	617.20	1,400
15:50:57	617.20	1,412
15:51:01	617.20	1,562
15:51:01	617.20	1,614
15:51:04	617.20	596
15:51:11	617.20	1,455
15:51:13	617.20	217
15:51:17	617.20	908
15:51:21	617.20	2,566
15:51:21	617.20	2,000
15:51:21	617.20	2,750
15:51:29	617.10	1,207
15:51:29	617.10	78
15:51:31	617.10	1,187
15:51:45	617.20	1,225
15:51:50	617.20	1,337
15:52:10	617.10	2,914
15:52:10	617.10	771
15:52:12	617.10	741
15:52:13	617.10	2,262
15:52:13	617.10	1,806
15:52:55	616.70	714
15:53:44	616.90	2,000
15:53:45	616.90	2,000
15:53:45	616.90	160
15:53:58	617.10	2,000
15:53:58	617.10	3,319

15:54:06	617.10	2,000
15:54:06	617.10	1,700
15:54:17	617.00	173
15:54:17	617.00	3,446
15:54:17	617.00	4,212
15:54:35	616.90	2,059
15:54:35	616.90	1,370
15:54:42	616.80	1,180
15:54:55	616.70	1,111
15:54:56	616.70	1,111
15:54:57	616.50	1,610
15:55:06	616.50	4,305
15:55:06	616.40	2,000
15:55:06	616.50	2,000
15:55:06	616.50	231
15:56:04	616.90	3,874
15:56:04	616.80	1,490
15:56:04	616.80	2,000
15:56:04	616.90	1,246
15:56:06	616.80	1,116
15:57:45	617.10	1,431
15:57:45	617.10	959
15:57:45	617.10	982
15:57:45	617.10	1,400
15:57:45	617.10	764
15:57:47	617.00	3,560
15:57:50	617.00	1,607
15:58:14	617.00	1,115
15:58:19	617.00	92
15:58:19	617.00	1,185
15:58:20	617.00	721
15:58:31	617.00	34
15:58:32	617.00	1,092
15:59:15	617.00	1,858
15:59:15	617.00	2,454
15:59:15	617.00	1,993
15:59:28	617.10	1,237
15:59:28	617.10	988
15:59:28	617.10	927
15:59:45	617.10	683
15:59:45	617.10	440
15:59:50	617.10	2,278
16:00:14	617.50	1,176
16:00:14	617.50	322
16:00:15	617.50	130
16:00:15	617.50	1,407
16:00:15	617.50	433
16:00:39	617.60	528
16:00:39	617.60	1,000
16:00:39	617.60	1,202

16:00:49	617.50	1,856
16:00:50	617.40	2,863
16:00:50	617.40	110
16:00:51	617.40	1,890
16:00:51	617.40	3,060
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16:01:04	617.50	1,196
16:01:22	617.60	1,814
16:01:27	617.60	2,399
16:01:28	617.60	926
16:01:28	617.60	508
16:01:28	617.60	2,852
16:01:29	617.60	1,114
16:01:29	617.60	1,396
16:01:55	617.30	2,952
16:01:55	617.30	793
16:01:55	617.30	819
16:01:55	617.30	2,336
16:01:56	617.30	1,100
16:01:56	617.30	1,000
16:01:56	617.30	1,114
16:01:56	617.30	521
16:01:56	617.30	1,262
16:01:56	617.30	4,001
16:01:56	617.30	126
16:01:57	617.30	1,000
16:01:57	617.30	1,485
16:01:58	617.20	1,183
16:01:58	617.20	1,262
16:01:58	617.20	2,082
16:02:39	617.50	1,498
16:03:09	617.50	130
16:03:10	617.50	521
16:03:10	617.50	461
16:04:28	618.30	627
16:04:32	618.30	441
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16:04:32	618.30	1,360
16:04:32	618.30	1,360
16:04:45	618.50	707
16:04:45	618.50	1,114
16:04:45	618.50	2,000
16:04:45	618.50	1,000
16:04:45	618.50	1,000
16:04:45	618.50	193
16:04:45	618.50	3,217
16:04:50	618.50	2,000
16:04:50	618.50	1,181
16:04:52	618.50	2,000
16:04:53	618.50	1,221

16:05:16	618.70	1,158
16:05:16	618.70	994
16:05:16	618.70	1,478
16:05:17	618.70	798
16:05:17	618.70	775
16:05:20	618.60	2,000
16:05:20	618.60	1,876
16:05:20	618.60	1,689
16:05:23	618.50	2,000
16:05:23	618.50	1,498
16:05:40	618.50	2,064
16:05:45	618.60	783
16:05:45	618.60	1,127
16:05:45	618.60	975
16:05:49	618.60	1,153
16:05:50	618.60	847
16:05:50	618.60	492
16:05:50	618.60	797
16:05:58	618.60	1,237
16:06:03	618.60	2,000
16:06:03	618.60	900
16:06:30	618.90	1,128
16:06:30	618.90	3,800
16:06:30	618.90	2
16:06:30	618.90	1,498
16:06:30	618.90	2,000
16:06:30	618.90	1,000
16:06:30	618.90	430
16:06:33	618.80	2,000
16:06:33	618.80	2,169
16:07:04	619.20	547
16:07:04	619.20	781
16:07:09	619.20	569
16:07:09	619.20	546
16:07:10	619.20	2,000
16:07:10	619.20	219
16:07:13	619.20	1,243
16:07:19	619.20	856
16:07:19	619.20	308
16:07:20	619.20	1,205
16:07:52	619.60	1,158
16:07:57	619.60	1,238
16:07:57	619.60	1,719
16:07:58	619.60	2,000
16:07:58	619.60	1,000
16:08:00	619.60	1,317
16:08:03	619.60	720
16:08:03	619.60	689
16:08:09	619.40	2,000
16:08:09	619.40	3,062

16:08:10	619.30	6,000
16:08:10	619.30	1,000
16:08:10	619.30	2,000
16:08:11	619.40	414
16:08:11	619.40	2,000
16:08:11	619.40	3,322
16:08:12	619.40	2,000
16:08:13	619.40	2,000
16:08:16	619.50	3,519
16:08:16	619.50	500
16:08:16	619.50	2,000
16:08:16	619.50	137
16:08:17	619.50	500
16:08:24	619.50	3,000
16:08:25	619.50	1,435
16:08:25	619.50	1,600
16:08:25	619.50	1,234
16:08:37	619.50	1,894
16:08:47	619.50	120
16:08:47	619.50	310
16:08:47	619.50	1,078
16:08:47	619.50	217
16:08:47	619.50	1,078
16:08:47	619.50	148
16:08:48	619.60	1,200
16:08:49	619.60	428
16:08:49	619.60	653
16:09:13	619.70	4,874
16:09:14	619.80	2,000
16:09:14	619.80	122
16:09:14	619.70	3,388
16:09:14	619.70	2,000
16:09:14	619.70	2,000
16:09:14	619.70	191
16:09:15	619.70	2,000
16:09:15	619.70	210
16:09:15	619.70	1,000
16:09:15	619.70	1,661
16:09:15	619.70	2,000
16:09:15	619.70	1,158
16:09:15	619.70	500
16:09:15	619.70	322
16:09:20	619.70	2,337
16:09:27	619.80	470
16:09:27	619.80	2,000
16:09:32	619.80	1,024
16:09:32	619.80	1,100
16:09:33	619.80	1,158
16:09:34	619.70	1,126
16:09:35	619.70	3,555

16:09:35	619.70	635
16:09:35	619.70	2,096
16:09:36	619.70	1,375
16:09:41	619.70	1,218
16:09:43	619.70	2,656
16:09:44	619.70	1,114
16:09:45	619.70	1,403
16:09:46	619.70	1,131
16:09:59	619.60	74
16:09:59	619.60	2,000
16:09:59	619.60	1,000
16:10:00	619.60	2,000
16:10:00	619.60	624
16:10:05	619.60	2,000
16:10:12	619.60	1,114
16:10:12	619.50	2,971
16:10:15	619.40	1,967
16:10:17	619.30	3,507
16:10:17	619.30	1,216
16:10:17	619.30	515
16:10:46	619.10	81
16:10:46	619.10	1,319
16:10:46	619.10	1,068
16:10:46	619.10	286
16:10:46	619.10	1,000
16:10:46	619.10	156
16:10:47	619.00	1,240
16:11:12	619.00	3,751
16:11:15	619.10	2,000
16:11:15	619.10	1,016
16:11:17	619.10	4,433
16:11:20	619.10	1,006
16:11:20	619.10	1,222
16:11:21	619.10	2,485
16:11:39	619.00	1,172
16:11:39	619.00	3,235
16:11:40	619.00	1,000
16:11:40	619.00	121
16:11:54	618.80	156
16:11:54	618.80	2,304
16:12:22	618.80	167
16:12:41	618.90	4,588
16:12:42	618.90	4,543
16:12:45	618.70	2,000
16:12:45	618.70	1,687
16:12:50	618.60	1,639
16:13:18	618.90	3,956
16:13:54	619.20	4,075
16:13:56	619.20	600
16:13:58	619.20	1,667

16:15:04	619.70	3,210
16:15:04	619.70	1,250
16:15:04	619.70	3,376
16:15:04	619.70	7,745
16:15:05	619.70	3,555
16:15:05	619.70	1,562
16:15:05	619.70	116
16:15:07	619.70	1,309
16:15:10	619.70	608
16:15:10	619.70	564
16:15:12	619.70	3,555
16:15:12	619.70	2,254
16:15:13	619.70	1,653
16:15:16	619.70	1,351
16:15:17	619.70	1,465
16:15:17	619.70	1,351
16:15:18	619.70	1,351
16:15:18	619.70	1,351
16:15:20	619.70	1,351
16:15:29	619.80	1,582
16:15:47	619.90	779
16:15:55	620.00	2,858
16:16:09	620.00	822
16:16:09	620.00	78
16:16:09	620.00	338
16:16:09	620.00	198
16:16:09	620.00	317
16:16:09	620.00	150
16:16:09	620.00	300
16:16:09	620.00	198
16:16:09	620.00	1,810
16:16:14	620.00	190
16:16:14	620.00	490
16:16:14	620.00	459
16:16:15	620.00	464
16:16:37	620.20	139
16:16:37	620.20	1,500
16:16:38	620.20	1,492
16:16:38	620.20	1,442
16:16:57	620.40	1,231
16:16:58	620.40	2,000
16:16:58	620.40	1,258
16:16:59	620.40	1,693
16:17:09	620.40	378
16:17:09	620.40	824
16:17:18	620.40	1,239
16:17:24	620.40	1,914
16:17:43	620.60	1,297
16:17:57	620.60	1,500
16:17:58	620.60	1,463

16:18:16	620.70	968
16:18:17	620.70	1,500
16:18:18	620.70	2,257
16:18:18	620.70	2,000
16:18:18	620.70	468
16:18:24	620.70	3,946
16:18:27	620.70	1,341
16:18:43	620.70	1,176
16:18:46	620.70	1,598
16:18:53	620.70	1,480
16:18:57	620.60	1,509
16:19:03	620.60	4,381
16:19:03	620.60	2,000
16:19:03	620.60	1,083
16:19:07	620.50	1,500
16:19:38	620.60	1,395
16:19:38	620.60	754
16:19:46	620.70	831
16:19:46	620.70	152
16:19:46	620.70	1,395
16:19:46	620.70	1,766
16:19:46	620.70	1,055
16:19:46	620.70	2,000
16:19:46	620.70	808
16:19:46	620.70	641
16:19:47	620.70	562
16:19:47	620.70	963
16:19:47	620.70	118
16:19:47	620.70	313
16:19:56	620.70	885
16:19:56	620.70	201
16:19:58	620.70	1,214
16:20:00	620.70	269

This announcement will also be available on HSBC's website at www.hsbc.com/sea

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