

HSBC HOLDINGS PLC

31 October 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:	31 October 2016
Number of ordinary shares of US\$0.50 each purchased:	3,322,065
Highest price paid per share:	£6.2230
Lowest price paid per share:	£6.1740
Volume weighted average price paid per share:	£6.1992

Following the purchase of these shares, the Company holds 188,659,697 of its ordinary shares in treasury and has 19,877,104,913 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,877,104,913. 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>
08:01:01	619.70	2,688
08:01:11	619.70	1,211
08:02:30	619.50	1,399
08:02:32	619.60	1,398
08:03:06	619.90	1,502
08:03:06	619.90	2,576
08:03:08	619.90	770
08:03:08	619.90	625
08:03:13	619.90	1,159
08:03:20	619.70	4,046
08:03:20	619.70	1,888
08:03:20	619.70	771
08:03:24	619.70	1,216
08:03:24	619.70	1,369
08:03:32	619.70	1,165
08:03:34	619.70	1,174
08:03:40	619.70	1,344
08:03:43	619.60	1,476
08:03:44	619.60	1,498
08:03:50	619.60	1,716
08:03:50	619.60	2,213
08:04:29	619.50	1,164
08:04:41	619.50	1,204

08:04:46	619.40	2,730
08:04:46	619.40	237
08:04:49	619.40	1,949
08:04:49	619.40	1,709
08:05:04	619.50	1,237
08:05:16	619.50	366
08:05:21	619.70	1,149
08:05:24	619.70	1,328
08:05:25	619.60	2,000
08:05:25	619.60	272
08:05:56	619.60	410
08:05:56	619.60	1,009
08:05:58	619.60	410
08:05:58	619.60	1,604
08:05:59	619.50	3,058
08:06:00	619.60	1,378
08:06:00	619.60	1,518
08:06:00	619.60	1,122
08:06:04	619.50	3,240
08:06:16	619.50	3,004
08:06:16	619.50	2,302
08:06:36	619.50	3,398
08:06:57	619.70	1,137
08:07:10	619.60	3,981
08:07:10	619.60	1,348
08:07:10	619.60	652
08:07:10	619.60	1,209
08:07:44	619.60	700
08:07:44	619.60	621
08:07:52	619.50	437
08:07:52	619.50	1,322
08:07:59	619.50	4,433
08:08:01	619.50	276
08:08:30	619.70	1,633
08:08:32	619.70	1,776
08:08:33	619.70	1,235
08:08:33	619.80	140
08:08:37	619.80	178
08:08:46	619.90	2,000
08:08:46	619.90	2,739
08:08:48	619.90	2,000
08:08:48	619.90	622
08:08:49	619.80	2,222
08:08:49	619.80	2,000
08:08:49	619.80	404
08:08:49	619.80	1,672
08:08:54	619.70	1,539
08:08:54	619.70	1,280
08:08:54	619.70	180
08:08:58	619.60	1,595

08:09:16	619.50	3,269
08:09:16	619.50	2,338
08:09:16	619.50	2,414
08:09:24	619.70	1,622
08:09:24	619.70	2,378
08:09:24	619.70	1,296
08:09:26	619.70	934
08:09:27	619.80	404
08:09:27	619.80	764
08:09:28	619.80	2,138
08:09:28	619.80	1,343
08:09:30	619.70	3,410
08:09:30	619.70	2,687
08:09:30	619.70	1,558
08:09:36	619.60	3,453
08:09:36	619.60	1,346
08:09:39	619.50	1,233
08:10:05	619.70	1,612
08:10:06	619.70	50
08:10:06	619.70	1,192
08:10:10	619.70	1,345
08:10:10	619.70	639
08:10:10	619.70	696
08:10:15	619.70	4,332
08:10:15	619.70	2,000
08:10:15	619.70	655
08:10:15	619.70	291
08:10:15	619.70	1,543
08:10:35	620.00	700
08:10:35	620.00	624
08:10:37	619.90	1,296
08:10:37	619.90	1,717
08:10:54	619.80	4,055
08:10:58	619.80	449
08:10:58	619.80	712
08:11:03	619.80	1,380
08:11:07	619.80	1,142
08:11:11	619.80	516
08:11:11	619.80	627
08:11:15	619.70	1,257
08:11:16	619.50	1,343
08:11:16	619.50	1,496
08:11:29	619.50	1,222
08:11:34	619.50	1,130
08:11:34	619.50	142
08:11:37	619.50	1,140
08:11:40	619.40	1,819
08:11:48	619.30	3,324
08:12:15	619.40	4,354
08:12:15	619.40	1,981

08:12:17	619.40	1,755
08:12:55	619.60	544
08:12:55	619.60	1,499
08:13:20	619.70	1,402
08:13:56	619.90	1,122
08:14:00	619.80	4,548
08:14:00	619.80	1,400
08:14:00	619.80	1,526
08:14:01	619.70	1,400
08:14:10	619.60	2,059
08:14:56	619.70	1,228
08:14:57	619.70	2,000
08:14:57	619.70	1,128
08:14:58	619.70	1,914
08:14:58	619.70	178
08:15:10	619.60	1,343
08:15:15	619.60	2,413
08:15:15	619.60	359
08:15:15	619.60	1,096
08:15:16	619.60	144
08:15:16	619.60	1,246
08:15:25	619.40	1,263
08:15:28	619.40	2,021
08:15:28	619.40	1,576
08:15:44	619.80	1,113
08:15:44	619.80	2,286
08:15:44	619.80	835
08:15:45	619.80	1,300
08:15:45	619.80	1,252
08:15:45	619.80	500
08:15:45	619.80	1,123
08:15:46	619.80	1,349
08:15:46	619.80	1,100
08:15:46	619.80	2,000
08:15:46	619.80	1,100
08:15:46	619.80	1,200
08:15:46	619.80	1,098
08:15:46	619.80	1,100
08:15:46	619.80	2,000
08:15:46	619.80	1,100
08:15:48	619.80	1,183
08:15:48	619.80	148
08:15:52	619.80	1,152
08:15:52	619.80	4
08:15:58	619.80	1,046
08:15:58	619.80	736
08:16:11	619.80	3,232
08:16:11	619.80	4,571
08:16:48	619.90	1,055
08:16:48	619.90	86

08:16:51	619.80	1,499
08:16:58	619.80	1,193
08:17:03	619.90	1,251
08:17:07	619.90	666
08:17:07	619.90	694
08:17:12	619.90	1,360
08:17:15	619.80	4,269
08:17:15	619.80	1,654
08:17:21	619.70	766
08:17:41	619.80	4,163
08:17:41	619.80	1,270
08:17:41	619.80	1,084
08:17:45	619.80	1,456
08:18:11	619.90	1,383
08:18:11	619.90	20
08:18:16	619.90	1,356
08:18:18	619.90	644
08:18:18	619.90	2,740
08:18:22	619.90	1,193
08:18:27	619.90	578
08:18:27	619.90	774
08:18:32	619.90	929
08:18:32	619.90	423
08:18:36	619.90	1,336
08:18:46	619.90	1,232
08:18:46	619.90	119
08:18:47	619.80	2,871
08:18:47	619.80	1,902
08:18:59	619.80	2,160
08:18:59	619.80	2,000
08:18:59	619.80	638
08:19:12	619.80	1,418
08:19:27	620.00	1,154
08:19:32	620.00	1,290
08:19:36	620.00	700
08:19:41	620.00	3,598
08:19:52	619.90	1,214
08:19:57	619.80	1,168
08:20:23	620.10	2,064
08:20:23	620.10	6,888
08:20:26	620.10	758
08:20:26	620.10	1,113
08:20:30	620.10	1,346
08:20:35	620.10	876
08:20:35	620.10	470
08:20:40	620.10	1,345
08:20:40	620.00	3,496
08:21:01	620.00	1,751
08:21:02	620.00	4,163
08:21:22	620.00	1,336

08:21:27	620.00	1,343
08:21:32	620.10	1,348
08:21:35	620.10	874
08:21:35	620.10	259
08:21:40	620.10	490
08:21:47	620.10	4,439
08:21:47	620.10	2,000
08:21:47	620.10	909
08:22:01	620.00	2,967
08:22:01	620.00	1,267
08:22:23	619.70	1,333
08:22:34	619.70	1,000
08:22:34	619.70	1,102
08:22:45	619.70	900
08:22:45	619.70	1,850
08:22:53	619.70	407
08:22:53	619.70	1,917
08:23:06	619.80	4,580
08:23:06	619.80	2,000
08:23:06	619.80	1,589
08:23:17	619.80	411
08:23:17	619.80	950
08:23:23	619.80	1,325
08:23:27	619.80	219
08:23:27	619.80	1,160
08:23:35	619.80	219
08:23:35	619.80	1,000
08:23:35	619.80	645
08:23:40	619.80	1,331
08:23:44	619.80	1,330
08:23:44	619.70	1,359
08:23:44	619.70	1,416
08:23:59	619.60	1,216
08:24:08	619.80	63
08:24:08	619.80	2,236
08:24:11	619.80	1,262
08:24:16	619.80	738
08:24:16	619.80	598
08:24:21	619.80	320
08:24:58	620.00	1,719
08:24:58	620.00	400
08:24:58	620.00	1,817
08:25:00	620.00	1,817
08:25:00	620.00	100
08:25:00	620.00	1,817
08:25:00	620.00	1,817
08:25:00	620.00	1,565
08:25:05	620.00	252
08:25:06	620.00	1,346
08:25:11	620.00	471

08:25:14	620.00	200
08:25:14	620.00	1,478
08:25:31	620.00	1,200
08:25:31	620.00	2,000
08:25:31	620.00	1,300
08:25:32	620.00	1,300
08:25:32	620.00	1,881
08:25:34	620.00	1,220
08:25:38	620.00	4,329
08:25:48	620.00	947
08:25:48	620.00	734
08:25:48	620.00	700
08:25:48	620.00	1,400
08:25:48	620.00	1,055
08:25:53	620.00	1,270
08:26:37	620.10	3,937
08:26:41	619.90	1,460
08:27:01	620.10	4,374
08:27:07	620.10	353
08:27:07	620.10	3,666
08:27:07	620.10	1,100
08:27:07	620.10	2,097
08:27:15	620.10	910
08:27:48	620.20	4,101
08:27:48	620.20	1,203
08:28:04	620.20	4,349
08:28:04	620.20	1,400
08:28:04	620.20	83
08:28:17	620.20	1,788
08:28:24	620.20	1,252
08:28:31	620.20	2,500
08:28:31	620.20	2,000
08:28:31	620.20	1,000
08:28:31	620.20	1,018
08:28:31	620.20	1,002
08:28:32	620.20	2,000
08:28:32	620.20	1,000
08:28:32	620.20	119
08:28:50	620.20	4,401
08:28:58	620.30	1,649
08:29:03	620.30	357
08:29:03	620.30	1,352
08:29:06	620.30	943
08:29:06	620.30	895
08:29:12	620.30	1,966
08:29:16	620.30	34
08:29:16	620.30	1,100
08:29:16	620.30	39
08:29:21	620.30	1,376
08:29:26	620.30	1,375

08:29:29	620.30	625
08:29:29	620.30	625
08:29:34	620.30	1,352
08:30:09	620.20	1,155
08:30:09	620.20	300
08:30:25	620.20	1,155
08:30:25	620.20	131
08:30:28	620.20	1,287
08:30:28	620.20	376
08:30:29	620.20	1,147
08:30:36	620.10	2,000
08:30:36	620.10	1,000
08:30:36	620.10	109
08:30:45	620.00	1,623
08:30:45	620.00	1,055
08:31:00	620.00	3,648
08:31:50	619.90	332
08:31:50	619.90	1,232
08:32:30	620.10	1,469
08:32:30	620.10	2,000
08:32:30	620.10	1,000
08:32:30	620.10	1,000
08:32:30	620.10	693
08:32:32	620.00	3,293
08:32:47	620.00	4,013
08:32:47	620.00	2,000
08:32:47	620.00	765
08:33:31	620.20	2,482
08:33:31	620.20	2,000
08:33:31	620.20	205
08:33:36	620.20	3,156
08:33:36	620.20	560
08:33:36	620.20	681
08:33:56	620.20	2,219
08:34:25	620.00	1,644
08:34:25	620.00	177
08:34:25	620.00	1,408
08:35:02	620.00	2,208
08:35:42	619.80	2,462
08:35:58	619.90	1,613
08:36:39	619.70	1,000
08:36:39	619.70	1,008
08:36:50	619.80	2,431
08:36:50	619.80	2,177
08:36:51	619.80	2,554
08:36:52	619.70	1,707
08:37:06	619.80	1,300
08:37:06	619.80	188
08:37:15	619.80	130
08:37:15	619.80	1,000

08:37:15	619.80	445
08:37:46	620.00	1,170
08:37:46	620.00	300
08:37:46	620.00	1,315
08:38:25	619.90	1,308
08:38:30	619.90	1,834
08:38:31	619.90	1,141
08:38:34	619.90	1,581
08:38:36	619.90	2,064
08:38:38	620.00	1,988
08:38:38	620.00	126
08:38:42	620.00	4,460
08:38:42	620.00	1,912
08:38:55	620.00	3,694
08:38:55	620.00	1,000
08:38:55	620.00	1,000
08:38:55	620.00	1,000
08:38:55	620.00	109
08:39:46	620.00	3,002
08:39:46	620.00	1,100
08:39:46	620.00	391
08:39:59	620.10	1,200
08:39:59	620.10	26
08:40:03	620.00	2,305
08:40:39	620.10	1,736
08:40:52	620.20	2,272
08:40:52	620.20	1,000
08:40:52	620.20	1,100
08:40:52	620.20	290
08:41:13	620.20	229
08:41:13	620.20	993
08:41:14	620.20	1,642
08:41:43	620.20	1,466
08:41:43	620.20	437
08:42:33	620.00	2,296
08:42:56	620.20	1,276
08:42:57	620.20	128
08:42:57	620.20	1,283
08:42:57	620.20	2,539
08:43:08	620.10	50
08:43:08	620.10	1,160
08:43:33	620.10	1,374
08:43:33	620.10	3,354
08:44:03	620.00	4,157
08:44:03	620.00	710
08:44:03	620.00	494
08:44:33	620.00	1,748
08:44:33	620.00	1,587
08:45:10	620.30	461
08:45:10	620.30	813

08:45:10	620.30	1,187
08:45:10	620.30	123
08:45:11	620.20	3,535
08:45:17	620.10	1,615
08:45:19	620.20	152
08:45:20	620.20	1,875
08:45:36	620.20	170
08:45:36	620.20	1,159
08:45:47	620.30	2,000
08:45:47	620.30	129
08:45:52	620.30	2,000
08:45:52	620.30	1,000
08:45:52	620.30	1,350
08:45:54	620.30	138
08:45:54	620.30	1,002
08:45:55	620.30	398
08:45:55	620.30	1,905
08:45:59	620.30	820
08:45:59	620.30	612
08:46:00	620.30	1,539
08:46:14	620.50	1,100
08:46:14	620.50	181
08:46:16	620.50	1,100
08:46:16	620.50	757
08:46:18	620.50	1,446
08:46:21	620.40	1,344
08:46:21	620.40	1,000
08:46:21	620.40	2,000
08:46:21	620.40	1,000
08:46:21	620.40	504
08:46:49	620.10	546
08:46:49	620.10	3,684
08:46:49	620.10	1,000
08:47:04	620.20	2,175
08:47:10	620.20	115
08:47:10	620.20	353
08:47:10	620.20	922
08:47:27	620.20	1,200
08:48:42	620.50	1,224
08:48:53	620.30	1,527
08:48:57	620.30	242
08:49:12	620.40	1,300
08:49:12	620.40	229
08:49:39	620.60	1,894
08:49:39	620.70	660
08:49:39	620.70	526
08:49:42	620.60	1,000
08:49:42	620.60	1,388
08:49:42	620.60	7
08:49:45	620.50	1,044

08:49:45	620.50	2,540
08:49:52	620.50	236
08:50:00	620.60	1,000
08:50:00	620.60	2,000
08:50:00	620.60	1,000
08:50:00	620.60	667
08:50:00	620.60	1,000
08:50:00	620.60	1,000
08:50:01	620.60	1,150
08:50:01	620.60	19
08:50:13	620.60	1,539
08:50:13	620.60	1,144
08:50:55	620.90	1,215
08:50:55	620.80	2,413
08:50:55	620.80	1,100
08:50:55	620.80	2,000
08:50:55	620.80	1,427
08:50:55	620.80	162
08:50:57	620.70	1,800
08:50:57	620.70	1,000
08:50:57	620.70	310
08:50:59	620.60	1,427
08:51:07	620.60	4,398
08:51:07	620.60	1,680
08:51:07	620.60	1,427
08:51:07	620.60	206
08:52:04	620.70	4,682
08:52:17	620.70	2,268
08:52:17	620.70	1,400
08:52:17	620.70	2,000
08:52:17	620.70	457
08:52:20	620.70	1,155
08:52:21	620.70	1,362
08:52:49	620.50	4,419
08:52:50	620.50	2,000
08:52:50	620.50	545
08:52:51	620.50	1,686
08:53:20	620.80	2,820
08:53:20	620.80	177
08:53:20	620.80	1,000
08:53:20	620.80	695
08:53:43	620.80	461
08:53:43	620.80	3,484
08:53:43	620.80	1,483
08:53:51	620.70	1,365
08:54:34	620.90	1,344
08:54:42	621.00	2,053
08:54:56	621.20	1,858
08:54:57	621.20	1,357
08:54:57	621.20	1,288

08:55:02	621.20	1,168
08:55:10	621.20	1,243
08:55:15	621.20	1,406
08:55:17	621.20	1,529
08:55:27	621.20	1,171
08:55:34	621.20	857
08:55:34	621.20	342
08:56:03	621.30	1,403
08:56:09	621.30	2,000
08:56:09	621.30	1,300
08:56:09	621.30	1,000
08:56:09	621.30	1,400
08:56:09	621.30	129
08:56:09	621.30	871
08:56:09	621.30	432
08:56:21	621.30	1,984
08:56:21	621.30	600
08:56:21	621.30	912
08:56:42	621.30	3,365
08:56:42	621.30	1,000
08:56:42	621.30	282
08:57:15	621.30	2,357
08:57:15	621.30	1,213
08:57:48	621.00	4,110
08:57:49	621.00	1,445
08:57:49	621.00	900
08:57:49	621.00	1,931
08:57:50	621.00	1,306
08:58:02	621.20	1
08:58:02	621.20	4,354
08:58:03	621.10	3,454
08:58:03	621.00	4,069
08:58:04	621.00	1,486
08:58:04	621.00	3,022
08:58:13	621.00	1,181
08:58:20	621.00	1,286
08:59:01	621.00	1,000
08:59:01	621.00	230
08:59:06	621.00	2,709
08:59:09	621.00	1,152
08:59:32	620.90	1,696
08:59:32	620.90	1,696
08:59:39	620.90	680
08:59:44	621.00	1,195
08:59:44	621.00	823
08:59:45	621.00	1,177
08:59:45	621.00	795
08:59:46	621.00	2,542
08:59:46	621.00	895
08:59:46	621.00	1,000

08:59:46	621.00	1,510
08:59:55	621.10	460
09:00:01	621.20	42
09:00:01	621.20	1,191
09:00:01	621.10	1,000
09:00:01	621.10	1,000
09:00:01	621.10	538
09:00:05	621.10	2,000
09:00:07	621.10	250
09:00:09	621.10	2,246
09:00:24	621.10	2,787
09:00:24	621.10	1,000
09:00:24	621.10	858
09:00:28	621.00	2,045
09:00:55	621.00	3,201
09:01:16	621.00	1,914
09:01:16	621.00	2,000
09:01:16	621.00	450
09:01:23	621.00	1,384
09:02:18	620.80	1,803
09:02:46	620.80	932
09:02:46	620.80	228
09:02:51	620.80	2,351
09:03:01	620.80	68
09:03:01	620.80	1,000
09:03:01	620.80	178
09:03:15	620.80	1,243
09:03:19	620.80	1,136
09:03:49	620.80	713
09:03:49	620.80	645
09:03:51	620.80	1,185
09:04:13	620.80	1,602
09:04:33	620.80	1,203
09:05:01	620.80	1,409
09:05:12	620.70	153
09:05:17	620.80	226
09:05:17	620.80	967
09:05:47	620.70	3,368
09:05:47	620.60	2,243
09:05:47	620.60	619
09:06:08	620.80	1,882
09:06:13	620.80	623
09:06:13	620.80	1,000
09:06:13	620.80	1,689
09:06:25	620.90	1,695
09:07:07	621.00	2,000
09:07:08	621.00	2,075
09:07:08	621.00	430
09:07:53	621.00	2,585
09:08:26	621.10	1,000

09:08:26	621.10	1,000
09:08:26	621.10	1,100
09:08:26	621.10	765
09:08:30	621.20	1,200
09:08:30	621.20	2,000
09:08:30	621.20	2,012
09:08:56	621.50	1,700
09:08:56	621.50	1,400
09:08:56	621.50	2,000
09:08:56	621.50	2,019
09:08:56	621.50	2,595
09:08:56	621.50	583
09:08:59	621.50	620
09:09:23	621.30	35
09:09:23	621.30	2,000
09:09:23	621.30	1,027
09:09:30	621.40	1,298
09:09:36	621.60	3,000
09:09:36	621.60	1,123
09:09:39	621.50	2,681
09:09:40	621.50	1,529
09:09:51	621.40	1,215
09:09:51	621.40	199
09:10:03	621.50	5,106
09:10:21	621.50	4,505
09:10:46	621.50	4,033
09:11:01	621.60	1,404
09:11:09	621.70	1,477
09:11:09	621.70	830
09:11:29	621.80	1,355
09:11:29	621.80	760
09:11:29	621.80	692
09:11:32	621.80	38
09:11:32	621.80	1,000
09:11:32	621.80	103
09:12:23	621.90	1,319
09:12:27	621.80	785
09:12:27	621.80	2,338
09:12:27	621.80	1,000
09:12:27	621.80	2,000
09:12:27	621.80	1,000
09:12:27	621.80	240
09:12:37	621.80	184
09:12:37	621.80	3,374
09:12:37	621.80	1,480
09:13:03	621.80	1,280
09:13:13	621.60	3,369
09:13:13	621.60	1,313
09:13:41	621.60	797
09:13:55	621.90	381

09:13:55	621.90	1,074
09:13:57	621.90	926
09:13:57	621.90	1,000
09:13:57	621.90	63
09:14:05	621.90	1,341
09:14:10	621.90	2,000
09:14:10	621.90	714
09:14:17	621.90	1,247
09:14:56	621.80	4,245
09:14:56	621.80	2,180
09:15:00	621.70	1,170
09:15:05	621.70	2,312
09:15:05	621.70	1,413
09:15:15	621.80	1,389
09:15:25	621.80	555
09:15:25	621.80	1,803
09:16:19	621.70	1,930
09:16:20	621.60	146
09:16:20	621.70	669
09:16:20	621.70	512
09:16:43	621.70	4,324
09:17:04	621.50	1,944
09:17:28	621.40	4,453
09:17:28	621.40	1,351
09:17:29	621.40	2,284
09:18:03	621.40	1,427
09:18:03	621.40	1,181
09:18:13	621.50	3,296
09:19:01	621.70	3,572
09:19:02	621.70	1,000
09:19:02	621.70	399
09:19:06	621.60	2,324
09:19:06	621.60	1,530
09:19:42	621.80	1,802
09:19:42	621.80	1,267
09:20:03	621.80	1,635
09:20:13	621.80	2,185
09:20:19	621.80	1,229
09:21:15	621.90	408
09:21:15	621.90	315
09:21:19	621.90	1,000
09:21:19	621.90	391
09:21:30	621.80	1,000
09:21:30	621.80	176
09:22:09	621.80	1,296
09:22:25	621.80	1,165
09:22:28	621.60	1,000
09:22:28	621.60	531
09:22:33	621.60	918
09:22:34	621.60	1,787

09:22:34	621.60	1,563
09:22:38	621.60	932
09:22:38	621.60	289
09:22:38	621.60	2,242
09:23:19	621.70	2,389
09:23:34	621.60	2,182
09:23:46	621.60	1,454
09:24:14	621.70	3,012
09:24:14	621.70	408
09:24:17	621.70	3,438
09:24:17	621.70	1,179
09:24:32	621.50	3,777
09:24:32	621.50	1,323
09:24:32	621.50	192
09:24:56	621.30	2,852
09:25:01	621.10	1,064
09:25:01	621.10	1,403
09:25:05	620.90	2,647
09:25:12	621.00	1,187
09:26:09	621.50	4,333
09:26:09	621.50	841
09:26:09	621.50	2,000
09:26:11	621.50	1,874
09:26:11	621.50	872
09:26:13	621.50	3,039
09:26:14	621.50	1,103
09:26:14	621.50	1,610
09:26:20	621.50	1,351
09:26:31	621.40	712
09:27:06	621.40	1,910
09:27:26	621.60	479
09:27:26	621.60	857
09:27:26	621.60	1,490
09:27:26	621.60	2,000
09:27:26	621.60	1,116
09:28:42	621.70	3,956
09:28:42	621.70	1,590
09:28:51	621.60	1,912
09:28:52	621.60	2,790
09:29:06	621.50	344
09:29:06	621.50	1,516
09:29:43	621.40	963
09:29:43	621.40	1,922
09:29:43	621.40	1,275
09:29:56	621.40	1,465
09:30:33	621.60	1,151
09:30:48	621.60	2,128
09:30:48	621.60	1,610
09:31:29	621.60	1,387
09:31:29	621.60	2,331

09:31:30	621.60	1,297
09:31:30	621.60	315
09:31:30	621.60	31
09:31:36	621.60	1,486
09:32:12	621.80	229
09:32:12	621.80	998
09:32:12	621.80	416
09:32:12	621.80	1,000
09:32:12	621.80	690
09:32:34	621.90	637
09:32:34	621.90	1,236
09:32:47	621.90	2,541
09:32:47	621.90	816
09:33:34	621.90	1,224
09:33:34	621.90	3,454
09:33:34	621.90	331
09:33:48	621.90	3,139
09:33:48	621.90	400
09:33:51	621.70	2,559
09:34:14	621.50	1,116
09:34:19	621.50	1,570
09:34:38	621.50	488
09:34:38	621.50	1,176
09:35:09	621.50	1,606
09:35:16	621.50	1,290
09:35:58	621.60	3,629
09:36:10	621.70	2,671
09:36:10	621.70	1,000
09:36:10	621.70	622
09:36:36	621.80	3,870
09:36:36	621.80	1,440
09:36:52	621.70	1,424
09:37:14	621.80	3,968
09:37:14	621.80	1,000
09:37:14	621.80	1,059
09:37:48	621.60	3,068
09:38:50	621.60	3,352
09:38:52	621.60	3,653
09:39:37	621.50	1,000
09:39:37	621.50	2,000
09:39:39	621.50	500
09:39:44	621.60	4,615
09:39:44	621.60	3,058
09:40:08	621.50	1,350
09:40:18	621.50	3,525
09:40:43	621.50	1,487
09:40:46	621.60	1,148
09:41:11	621.60	3,198
09:41:37	621.60	2,899
09:41:37	621.60	1,000

09:41:37	621.60	325
09:41:55	621.60	3,717
09:41:55	621.60	1,200
09:41:55	621.60	380
09:42:42	621.60	1,913
09:42:43	621.60	2,000
09:42:43	621.60	1,000
09:42:43	621.60	609
09:43:06	621.60	1,141
09:43:06	621.60	1,292
09:43:28	621.60	1,354
09:44:06	621.40	2,000
09:44:06	621.40	258
09:44:07	621.40	1,196
09:44:35	621.40	1,063
09:44:35	621.40	103
09:44:48	621.40	4,704
09:44:48	621.40	2,000
09:44:48	621.40	1,000
09:44:48	621.40	508
09:44:55	621.40	611
09:44:55	621.40	611
09:45:33	621.20	919
09:45:44	621.30	964
09:45:44	621.30	3,428
09:46:04	621.30	547
09:46:16	621.30	2,083
09:46:19	621.30	1,326
09:46:40	621.30	1,419
09:47:03	621.30	1,334
09:47:36	621.50	322
09:47:36	621.50	1,171
09:47:37	621.50	1,240
09:47:37	621.50	1,000
09:47:37	621.50	1,000
09:47:37	621.50	421
09:47:44	621.50	1,000
09:47:44	621.50	2,000
09:47:44	621.50	4
09:47:52	621.60	2,000
09:47:52	621.60	1,115
09:48:32	621.70	3,148
09:48:35	621.80	1,171
09:48:39	621.80	100
09:48:40	621.80	1,000
09:48:40	621.80	100
09:49:49	622.00	83
09:49:49	622.00	1,357
09:49:55	622.10	55
09:49:55	622.10	1,721

09:49:58	622.10	279
09:49:58	622.10	264
09:49:58	622.10	910
09:50:04	622.00	3,345
09:50:04	622.00	2,000
09:50:04	622.00	256
09:50:35	621.90	2,783
09:50:36	621.90	1,419
09:50:56	622.00	2,546
09:50:56	622.00	1,402
09:51:54	622.00	671
09:51:54	622.00	491
09:53:46	621.80	1,185
09:53:47	621.80	1,381
09:53:47	621.80	1,623
09:53:48	621.80	400
09:53:48	621.80	772
09:53:50	621.80	400
09:53:50	621.80	826
09:54:10	621.80	400
09:54:10	621.80	973
09:54:23	621.70	1,951
09:54:23	621.70	4
09:54:45	621.70	216
09:54:48	621.80	1,219
09:54:52	621.80	1,427
09:55:00	621.80	440
09:55:00	621.80	1,000
09:55:00	621.80	63
09:55:08	621.80	440
09:55:08	621.80	902
09:55:27	621.90	911
09:55:27	621.90	1,838
09:55:44	622.00	1,251
09:55:44	622.00	1,000
09:55:44	622.00	995
09:55:45	622.00	5
09:55:45	622.00	1,000
09:55:45	622.00	158
09:55:55	621.80	2,181
09:56:44	621.90	2,000
09:56:45	621.90	175
09:56:49	622.00	1,604
09:57:32	621.90	3,536
09:57:32	621.90	2,000
09:57:32	621.90	796
09:57:32	621.90	649
09:58:18	622.00	134
09:58:18	622.00	234
09:58:18	622.00	1,032

09:58:18	622.00	2,517
09:58:19	622.00	1,433
09:59:04	622.00	4,467
09:59:05	622.00	1,362
09:59:05	622.00	1,198
10:00:40	622.20	1,466
10:00:42	622.20	534
10:00:42	622.20	870
10:00:43	622.20	1,738
10:00:44	622.30	2,000
10:00:44	622.30	104
10:00:45	622.30	1,289
10:01:05	622.20	1,123
10:01:05	622.20	2,950
10:01:05	622.20	464
10:01:05	622.20	2,000
10:01:06	622.20	851
10:01:08	622.20	244
10:01:21	622.20	2,713
10:01:22	622.20	1,245
10:01:40	622.20	2,686
10:02:14	622.20	1,370
10:03:32	621.90	905
10:03:32	621.90	50
10:03:32	621.90	50
10:03:32	621.90	2,000
10:03:37	621.90	2,000
10:03:37	621.90	905
10:03:37	621.90	50
10:03:37	621.90	50
10:03:38	621.90	2,000
10:03:38	621.90	229
10:04:19	621.80	3,428
10:04:20	621.80	1,305
10:04:20	621.80	713
10:04:20	621.80	2,000
10:04:20	621.80	500
10:04:20	621.80	500
10:04:20	621.80	266
10:04:29	621.70	1,464
10:04:40	621.70	405
10:04:40	621.70	801
10:05:30	621.80	2,067
10:07:46	622.20	1,778
10:07:54	622.00	1,425
10:08:24	622.00	823
10:08:24	622.00	3,089
10:08:24	622.00	515
10:08:24	622.00	2,000
10:08:24	622.00	366

10:08:56	622.00	1,995
10:10:15	622.00	2,146
10:10:30	621.90	1,057
10:10:30	621.90	2,047
10:11:13	621.50	1,695
10:11:50	621.50	1,300
10:13:00	621.70	1,324
10:13:00	621.70	1,270
10:13:25	621.70	1,325
10:13:51	621.20	1,172
10:15:56	622.00	5,204
10:15:56	622.00	236
10:15:56	622.00	1,359
10:15:56	622.00	1,248
10:15:56	622.00	1,200
10:15:56	622.00	1,200
10:15:56	622.00	947
10:15:57	622.00	241
10:15:59	622.00	2,851
10:16:06	622.10	1,419
10:16:19	622.10	283
10:16:19	622.10	1,294
10:16:19	622.10	1,650
10:17:04	622.00	3,914
10:17:16	621.80	2,528
10:17:21	621.70	2,512
10:17:28	621.70	821
10:17:28	621.70	834
10:18:52	622.00	1,174
10:18:52	622.00	1,314
10:18:55	622.00	1,200
10:18:55	622.00	151
10:19:09	622.00	667
10:19:09	622.00	594
10:19:26	622.00	35
10:19:26	622.00	1,191
10:21:51	622.00	1,186
10:22:52	621.90	33
10:23:10	621.90	2,628
10:23:10	621.90	90
10:23:11	621.90	3,626
10:24:44	621.60	1,342
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10:25:08	621.80	2
10:25:08	621.80	50
10:25:08	621.80	50
10:25:09	621.80	4,355
10:25:16	621.70	2,590
10:25:16	621.70	515
10:25:52	621.80	3,646

10:25:52	621.80	958
10:25:53	621.80	1,205
10:26:00	621.80	4,062
10:27:13	621.90	3,656
10:27:22	621.90	2,861
10:27:51	621.90	1,300
10:27:51	621.90	14
10:28:01	621.70	34
10:28:08	621.70	1,490
10:28:48	621.60	1,910
10:29:02	621.60	1,319
10:30:00	621.60	2,000
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10:30:00	621.60	500
10:30:00	621.60	655
10:30:25	621.60	2,000
10:30:27	621.60	2,000
10:30:27	621.60	486
10:30:30	621.60	1,713
10:30:30	621.60	2,592
10:30:30	621.60	1,913
10:30:35	621.60	1,632
10:31:41	621.30	280
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10:32:22	621.30	3,122
10:33:16	621.30	4,354
10:34:03	621.40	4,019
10:34:11	621.30	1,722
10:35:15	621.50	1,188
10:35:15	621.50	681
10:35:15	621.50	513
10:35:36	621.50	4,315
10:35:36	621.50	2,000
10:35:36	621.50	500
10:35:36	621.50	500
10:35:36	621.50	683
10:35:46	621.40	3,025
10:36:26	621.50	2,043
10:36:26	621.50	400
10:36:39	621.50	1,413
10:38:27	621.20	2,430
10:38:35	621.10	1,710
10:38:35	621.10	994
10:39:00	621.30	3,655
10:39:18	621.30	2,221
10:39:32	621.30	1,581
10:40:00	621.30	311
10:40:00	621.30	631
10:40:00	621.30	105
10:40:00	621.30	159

10:40:00	621.30	47
10:40:34	621.20	1,613
10:41:04	621.20	1,243
10:42:51	621.20	582
10:42:51	621.20	328
10:42:52	621.20	853
10:43:25	621.00	1,548
10:44:09	620.90	1,021
10:44:09	620.90	540
10:44:09	620.90	329
10:45:22	620.90	587
10:45:22	620.90	2,801
10:45:31	620.90	1,413
10:46:04	621.00	1,455
10:46:04	621.00	151
10:46:49	620.60	2,177
10:46:49	620.60	1,313
10:46:59	620.60	1,153
10:47:28	620.70	1,863
10:47:28	620.70	841
10:47:55	620.70	1,347
10:48:28	620.70	1,274
10:50:16	621.00	2,247
10:50:54	621.00	1,182
10:50:55	621.00	1,139
10:52:51	620.90	3,739
10:52:51	620.90	1,400
10:52:51	620.90	95
10:53:48	620.80	821
10:54:45	620.90	4,050
10:54:45	620.90	83
10:54:45	620.90	1,809
10:54:51	620.80	3,111
10:54:51	620.80	1,375
10:55:27	620.80	987
10:56:06	620.80	1,315
10:56:15	620.80	85
10:56:15	620.80	3,607
10:57:03	620.70	1,186
10:57:03	620.70	635
10:57:03	620.70	1,018
10:58:11	620.70	2,683
10:58:20	620.70	1,767
10:59:09	620.80	3,128
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11:00:11	620.80	2,670
11:01:07	620.80	1,232
11:02:07	620.80	280
11:02:07	620.80	2,310

11:02:07	620.80	229
11:02:23	620.70	2,232
11:03:28	620.70	2,573
11:03:28	620.70	1,323
11:03:28	620.70	21
11:04:31	620.70	875
11:04:31	620.70	727
11:05:40	620.60	4,222
11:05:46	620.60	1,900
11:05:57	620.30	1,656
11:06:11	620.20	1,276
11:07:07	620.20	4,103
11:07:07	620.20	500
11:07:07	620.20	765
11:07:29	620.00	1,951
11:07:39	620.00	1,518
11:08:33	619.90	3,388
11:09:34	620.00	1,411
11:09:34	620.00	2,661
11:10:00	620.00	1,254
11:10:00	620.00	780
11:10:50	619.80	2,329
11:11:33	620.00	1,089
11:11:33	620.00	391
11:16:07	620.30	2,696
11:16:07	620.30	500
11:16:07	620.30	705
11:17:08	620.30	1,482
11:17:09	620.30	1,160
11:17:31	620.20	1,138
11:19:15	620.10	1,284
11:20:40	620.10	1,994
11:21:19	620.00	2,119
11:21:32	620.00	962
11:21:37	620.00	1,636
11:22:12	619.90	2,224
11:22:17	619.90	1,310
11:23:55	619.70	500
11:23:55	619.70	501
11:23:55	619.70	781
11:24:34	619.80	3,550
11:24:34	619.80	500
11:24:34	619.80	885
11:24:34	619.80	451
11:24:36	619.80	1,400
11:24:36	619.80	500
11:24:37	619.80	2,000
11:24:38	619.80	1,376
11:24:51	619.90	1,185
11:24:52	619.90	917

11:25:18	619.90	1,203
11:26:37	619.90	4,343
11:26:37	619.90	1,961
11:28:16	620.00	119
11:28:16	620.00	266
11:28:17	620.00	2,554
11:29:23	619.90	2,600
11:30:11	619.70	3,477
11:30:53	619.70	2,051
11:32:02	619.90	1,472
11:32:02	619.90	2,842
11:33:25	619.90	2,905
11:33:25	619.90	1,343
11:35:29	619.80	3,280
11:35:40	619.80	3,416
11:35:40	619.80	144
11:36:18	619.80	2,271
11:36:18	619.80	887
11:36:18	619.80	327
11:36:35	619.80	1,408
11:36:46	619.80	851
11:36:46	619.80	349
11:37:45	619.80	1,341
11:39:03	619.80	865
11:39:03	619.80	2,713
11:39:03	619.80	1,626
11:39:03	619.80	1,307
11:40:11	619.90	1,185
11:40:23	619.90	4,013
11:40:23	619.90	417
11:40:26	619.90	2,766
11:40:26	619.90	1,273
11:40:49	619.90	1,315
11:42:17	619.90	1,279
11:42:17	619.90	99
11:42:17	619.90	2,596
11:42:21	619.90	1,249
11:42:37	619.90	1,357
11:43:05	619.90	1,598
11:43:51	619.80	1,767
11:43:51	619.80	1,747
11:44:15	619.70	2,682
11:46:00	619.60	3,260
11:48:14	619.60	4,367
11:48:16	619.60	2,189
11:48:38	619.60	1,584
11:48:59	619.70	368
11:49:16	619.70	1,594
11:49:16	619.70	1,000
11:49:16	619.70	500

11:49:16	619.70	266
11:49:16	619.70	266
11:49:16	619.70	1,556
11:49:16	619.70	777
11:49:20	619.70	50
11:49:20	619.70	50
11:49:20	619.70	500
11:49:20	619.70	500
11:49:50	619.70	2,812
11:50:27	619.60	1,534
11:50:27	619.60	789
11:50:37	619.60	218
11:51:04	619.60	2,732
11:51:18	619.60	1,441
11:51:27	619.80	252
11:51:27	619.80	1,401
11:51:27	619.80	831
11:51:33	619.70	2,888
11:51:33	619.70	1,357
11:52:30	619.70	466
11:52:31	619.70	2,623
11:53:55	619.60	718
11:53:55	619.70	1,257
11:54:51	619.60	4,332
11:55:24	619.60	42
11:55:24	619.60	3,404
11:55:35	619.60	1,279
11:55:55	619.60	1,412
11:56:19	619.60	1,243
11:57:07	619.70	1,230
11:57:07	619.70	526
11:57:08	619.70	4,032
11:57:08	619.70	2,263
11:57:42	619.70	3,421
11:57:42	619.70	1,566
11:57:43	619.70	1,691
11:57:45	619.60	1,983
11:57:55	619.60	429
11:58:32	619.70	4,234
11:58:32	619.70	899
11:58:33	619.70	1,259
11:58:33	619.70	2,765
11:58:34	619.70	385
11:58:34	619.70	500
11:58:34	619.70	500
11:58:34	619.70	860
11:58:46	619.60	1,703
11:59:11	619.70	2,419
11:59:11	619.70	2,230
11:59:12	619.70	2,245

11:59:12	619.70	2,187
11:59:12	619.70	2,516
11:59:12	619.70	478
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11:59:12	619.70	395
11:59:14	619.60	2,000
12:02:10	619.70	1,505
12:03:11	619.70	2,000
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12:03:11	619.70	21
12:03:11	619.70	500
12:03:11	619.70	500
12:03:11	619.70	585
12:03:43	619.60	1,220
12:03:46	619.60	1,200
12:03:46	619.60	84
12:03:54	619.50	1,214
12:03:54	619.50	900
12:03:54	619.50	439
12:04:18	619.50	1,374
12:04:52	619.40	3,167
12:06:21	619.40	1,451
12:06:23	619.40	886
12:06:23	619.40	1,005
12:06:23	619.40	500
12:06:23	619.40	416
12:06:55	619.40	940
12:06:55	619.40	50
12:06:57	619.40	500
12:06:57	619.40	50
12:07:00	619.40	104
12:07:00	619.40	50
12:07:00	619.40	1,102
12:07:15	619.40	1,404
12:07:25	619.40	596
12:07:25	619.40	1,033
12:07:27	619.40	520
12:07:27	619.40	50
12:07:27	619.40	692
12:07:40	619.40	1,213
12:07:56	619.30	1,804
12:07:56	619.30	290
12:08:03	619.30	1,219
12:08:06	619.40	1,959
12:08:07	619.40	810
12:08:07	619.40	667
12:08:17	619.40	1,279
12:08:23	619.30	3,092
12:08:23	619.30	1,303
12:09:50	619.30	3,935

12:09:50	619.30	2,174
12:10:47	619.30	1,120
12:10:53	619.30	727
12:10:54	619.30	1,637
12:12:19	619.30	1,902
12:12:20	619.30	801
12:12:20	619.30	684
12:12:24	619.30	4,415
12:12:28	619.30	1,934
12:12:51	619.30	1,768
12:13:11	619.30	1,244
12:13:44	619.20	1,653
12:15:35	619.20	2,757
12:15:39	619.20	1,340
12:16:01	619.20	1,587
12:17:17	619.20	1,159
12:17:18	619.20	1,157
12:17:21	619.20	1,160
12:17:23	619.20	266
12:17:47	619.20	1,112
12:18:51	619.20	950
12:19:00	619.20	374
12:19:00	619.20	1,468
12:19:34	619.20	1,359
12:19:59	619.20	1,587
12:20:20	619.20	1,324
12:20:21	619.20	923
12:20:21	619.20	633
12:20:55	619.20	1,679
12:20:55	619.20	357
12:21:09	619.20	1,580
12:22:04	619.40	1,359
12:22:05	619.40	1,571
12:22:05	619.40	1,608
12:22:05	619.40	879
12:23:07	619.40	3,456
12:23:07	619.40	1,378
12:23:16	619.40	1,516
12:23:16	619.20	1,646
12:23:18	619.20	981
12:23:18	619.20	360
12:23:39	619.10	1,427
12:24:16	619.10	244
12:24:16	619.10	4,289
12:24:16	619.10	1,457
12:24:58	619.10	1,609
12:25:12	619.10	2,000
12:25:29	619.10	3,406
12:25:29	619.10	1,225
12:28:17	619.10	2,337

12:28:45	619.10	2,613
12:32:59	619.20	3,165
12:32:59	619.20	1,529
12:33:00	619.20	20
12:33:32	619.10	1,252
12:33:47	619.00	3,186
12:33:47	619.00	8
12:33:47	619.00	1,401
12:33:47	619.00	84
12:33:47	619.00	2,250
12:33:47	619.00	1,387
12:33:53	619.00	1,334
12:33:53	619.00	258
12:33:53	619.00	1,110
12:34:12	619.00	3,154
12:35:30	619.10	996
12:35:30	619.10	2,878
12:35:30	619.10	255
12:35:54	619.10	73
12:35:54	619.10	1,710
12:37:52	619.10	186
12:38:06	619.10	1,222
12:39:32	619.20	1,289
12:39:32	619.20	869
12:39:33	619.20	500
12:39:33	619.20	500
12:39:33	619.20	262
12:39:57	619.10	424
12:39:57	619.10	1,164
12:42:16	619.10	1,192
12:42:46	619.20	1,564
12:42:46	619.20	1,493
12:46:22	619.70	1,500
12:46:22	619.70	2,000
12:46:22	619.70	500
12:46:22	619.70	433
12:47:03	619.70	2,258
12:50:09	619.70	147
12:50:09	619.70	1,394
12:50:43	619.70	1,317
12:52:02	619.70	4,102
12:52:02	619.70	2,000
12:52:02	619.70	168
12:54:20	619.70	1,600
12:54:21	619.70	1,366
12:57:12	619.60	1,336
12:57:12	619.60	45
12:58:56	619.60	733
13:00:04	619.60	2,395
13:00:04	619.60	1,247

13:00:20	619.60	555
13:00:24	619.60	2,719
13:02:24	619.80	1,531
13:03:49	619.80	1,580
13:05:47	619.90	2,222
13:05:48	619.90	1,315
13:07:39	619.90	1,227
13:08:15	619.80	1,581
13:08:26	619.70	1,977
13:08:37	619.70	1,248
13:10:56	619.80	713
13:10:56	619.80	756
13:11:59	619.70	1,676
13:12:49	619.60	1,594
13:13:02	619.50	1,858
13:14:38	619.70	1,026
13:14:38	619.70	167
13:14:50	619.70	2,447
13:15:51	619.60	500
13:15:51	619.60	966
13:15:58	619.60	479
13:16:09	619.60	1,289
13:17:24	619.80	500
13:18:06	619.70	4,410
13:18:16	619.70	3,042
13:18:16	619.70	1,192
13:20:45	619.70	1,836
13:20:46	619.70	942
13:20:46	619.70	500
13:20:46	619.70	500
13:20:46	619.70	500
13:20:46	619.70	2,000
13:20:46	619.70	500
13:20:46	619.70	384
13:20:46	619.70	796
13:20:46	619.70	1,375
13:20:46	619.70	300
13:20:46	619.70	740
13:21:14	619.60	3,808
13:22:00	619.60	118
13:22:00	619.60	2,384
13:22:05	619.60	842
13:22:05	619.60	946
13:22:45	619.50	907
13:22:45	619.50	1,040
13:22:45	619.50	1,763
13:25:47	619.40	1,602
13:27:04	619.40	779
13:27:04	619.40	1,108
13:27:04	619.40	2,223

13:27:30	619.40	1,405
13:27:30	619.40	1,160
13:28:51	619.50	2,283
13:28:51	619.50	1,232
13:29:05	619.40	566
13:29:05	619.40	613
13:29:50	619.40	1,822
13:29:57	619.40	1,297
13:29:57	619.40	20
13:30:07	619.60	2,000
13:30:07	619.60	1,598
13:30:07	619.60	976
13:30:08	619.60	369
13:30:08	619.60	50
13:30:08	619.60	50
13:30:08	619.60	932
13:30:08	619.60	900
13:30:08	619.60	1,745
13:30:24	619.60	1,126
13:30:25	619.60	3,271
13:30:25	619.60	1,000
13:30:25	619.60	346
13:30:27	619.60	1,625
13:30:30	619.60	2,606
13:31:37	619.70	3,622
13:31:37	619.70	1,100
13:31:44	619.60	1,739
13:31:57	619.60	3,654
13:31:57	619.60	1,307
13:32:05	619.60	786
13:32:05	619.60	706
13:32:17	619.50	790
13:32:17	619.50	1,216
13:32:55	619.80	500
13:32:55	619.80	620
13:32:55	619.80	50
13:32:55	619.80	50
13:32:55	619.80	863
13:32:57	619.70	3,351
13:33:09	619.80	846
13:33:09	619.80	50
13:33:09	619.80	50
13:33:09	619.80	435
13:33:11	619.80	1,137
13:33:22	619.80	50
13:33:22	619.80	50
13:33:24	619.80	50
13:33:24	619.80	1,149
13:33:38	619.70	2,536
13:33:57	619.70	4,485

13:33:57	619.70	1,826
13:33:57	619.70	1,632
13:34:12	619.70	188
13:34:12	619.70	500
13:34:12	619.70	381
13:34:14	619.70	1,571
13:34:27	619.70	3,000
13:34:27	619.80	1,262
13:34:43	619.70	1,351
13:34:43	619.60	2,892
13:34:43	619.60	1,346
13:34:44	619.60	2,000
13:34:44	619.60	2,382
13:34:49	619.60	2,000
13:34:49	619.60	2,283
13:34:55	619.50	1,509
13:34:57	619.50	437
13:34:57	619.50	2,339
13:35:28	619.50	35
13:35:29	619.50	4,129
13:35:30	619.50	3,156
13:35:59	619.50	837
13:35:59	619.50	3,312
13:36:24	619.50	3,968
13:36:42	619.90	500
13:36:43	619.90	1,553
13:36:45	619.90	1,974
13:36:57	620.00	2,099
13:37:01	620.00	1,327
13:37:06	620.00	2,584
13:37:07	620.00	2,297
13:37:07	620.00	2,755
13:37:07	620.00	25
13:37:07	620.00	2,308
13:37:09	620.00	2,975
13:37:09	620.00	1,100
13:37:09	620.00	1,535
13:37:14	620.00	5,517
13:37:15	620.00	1,506
13:37:19	620.00	4,068
13:37:24	620.00	429
13:37:29	620.00	3,546
13:37:34	620.00	1,158
13:37:42	620.10	1,261
13:37:42	620.10	579
13:37:43	620.10	3,088
13:37:43	620.10	500
13:37:43	620.10	50
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13:37:57	620.00	351
13:37:57	620.00	4,436
13:37:57	620.00	500
13:37:57	620.00	641
13:37:57	620.00	2,000
13:37:58	620.00	3,560
13:37:59	620.00	116
13:38:02	620.00	2,000
13:38:02	620.00	500
13:38:02	620.00	388
13:38:02	620.00	2,000
13:38:03	620.00	50
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13:38:04	620.00	50
13:38:04	620.00	50
13:38:05	620.00	50
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13:38:06	620.00	50
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13:38:06	620.00	3,690
13:38:14	620.00	4,613
13:38:14	620.00	1,200
13:38:14	620.00	2,120
13:38:17	620.00	1,100
13:38:17	620.00	1,745
13:38:28	620.00	3,053
13:38:34	619.90	1,470
13:39:43	619.90	4,474
13:39:43	619.90	990
13:39:43	619.90	325
13:39:44	619.90	2,000
13:39:44	619.90	11
13:40:46	619.80	3,011
13:40:46	619.80	322
13:40:46	619.80	2,000
13:40:46	619.80	2,317
13:40:46	619.80	1,344
13:40:55	619.70	1,189
13:40:55	619.70	1,189
13:41:11	619.70	3,836
13:41:25	619.70	404
13:41:25	619.70	3,941

13:41:25	619.70	2,000
13:41:25	619.70	508
13:42:54	619.70	1,336
13:42:55	619.70	1,426
13:43:04	619.60	2,986
13:43:04	619.60	599
13:43:41	619.50	3,722
13:43:44	619.40	695
13:43:44	619.40	468
13:43:54	619.40	586
13:44:14	619.50	3,726
13:44:14	619.50	1,147
13:44:18	619.40	2,139
13:45:18	619.40	50
13:45:18	619.40	50
13:46:19	619.40	1,161
13:46:19	619.40	896
13:46:19	619.40	2,000
13:46:19	619.40	615
13:46:33	619.30	2,896
13:47:35	619.40	3,272
13:47:36	619.40	1,383
13:49:31	619.80	50
13:49:31	619.80	50
13:49:59	619.70	3,262
13:50:00	619.60	2,000
13:50:00	619.60	1,483
13:50:26	619.70	1,680
13:50:26	619.70	1,614
13:50:33	619.70	1,610
13:51:38	619.60	1,271
13:52:11	619.60	42
13:52:11	619.60	2,033
13:53:25	619.50	1,915
13:54:02	619.50	2,024
13:54:02	619.50	635
13:54:02	619.50	771
13:54:33	619.40	2,844
13:54:33	619.40	1,558
13:54:43	619.40	1,768
13:55:15	619.40	2,226
13:55:15	619.40	500
13:55:15	619.40	500
13:55:15	619.40	211
13:56:01	619.30	2,804
13:56:01	619.30	31
13:56:01	619.30	500
13:56:01	619.30	500
13:56:01	619.30	500
13:56:09	619.30	1,132

13:56:09	619.30	1,178
13:57:13	619.00	1,911
13:58:30	619.00	4,239
13:58:33	619.00	55
13:59:33	619.20	1,214
13:59:35	619.20	2,000
13:59:35	619.20	653
13:59:50	619.20	2,694
13:59:50	619.20	236
13:59:50	619.20	221
13:59:50	619.20	744
14:00:00	619.10	1,358
14:00:01	619.10	1,137
14:00:08	619.00	1,737
14:00:26	618.90	373
14:00:26	618.90	4,204
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14:00:56	619.10	4,537
14:01:01	619.20	1,000
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14:01:01	619.20	50
14:01:01	619.20	356
14:01:08	619.10	738
14:01:29	619.30	1,611
14:02:00	619.30	50
14:02:00	619.30	1,183
14:02:02	619.20	2,876
14:02:22	619.20	2,878
14:02:22	619.20	500
14:02:23	619.20	929
14:02:24	619.20	2,064
14:02:34	619.20	1,372
14:02:47	619.10	1,687
14:03:40	619.10	1,330
14:04:01	619.10	958
14:04:01	619.10	1,672
14:04:38	619.00	907
14:04:38	619.00	1,142
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14:06:24	618.80	1,250
14:06:27	618.90	1,000
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14:06:46	618.80	275
14:06:46	618.80	1,453
14:07:08	618.80	1,197
14:07:20	618.80	2,155
14:07:57	618.70	2,471

14:08:09	618.70	15
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14:08:19	618.70	59
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14:08:20	618.70	716
14:08:27	618.60	2,450
14:08:44	618.50	1,275
14:10:01	618.50	752
14:10:01	618.50	2,739
14:10:05	618.50	3,229
14:10:35	618.60	1,837
14:10:48	618.60	1,314
14:10:48	618.60	1,354
14:11:51	618.80	1,123
14:11:52	618.80	1,740
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14:12:36	618.40	2,194
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14:13:11	618.60	1,274
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14:13:13	618.60	377
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14:14:17	618.70	1,298
14:14:22	618.70	1,298
14:15:07	618.60	81
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14:15:29	618.80	955
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14:15:29	618.80	144
14:16:55	618.70	1,297
14:16:55	618.70	1,480
14:16:55	618.70	1,073
14:16:55	618.70	1,877
14:17:12	618.70	148

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14:17:55	618.70	1,504
14:17:59	618.80	1,328
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14:18:11	618.70	2,190
14:18:18	618.70	3,146
14:19:24	618.70	868
14:19:48	618.70	1,467
14:20:19	618.70	1,046
14:20:19	618.70	333
14:20:19	618.70	1,799
14:20:20	618.70	26
14:20:20	618.70	1,503
14:20:45	618.70	1,905
14:21:17	618.70	1,746
14:21:20	618.70	2,525
14:22:48	618.90	1,000
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14:22:48	618.90	266
14:22:49	618.90	1,734
14:22:49	618.90	50
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14:22:49	618.90	1,362
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14:23:00	619.00	176
14:23:05	619.00	2,000
14:23:05	619.00	1,880
14:23:05	619.00	50
14:23:05	619.00	355
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14:23:05	619.00	553
14:23:05	619.00	447
14:23:05	619.00	689
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14:25:26	619.00	1,141
14:25:36	619.00	1,235
14:25:37	619.00	2,000
14:25:37	619.00	53

14:25:38	619.00	2,000
14:25:38	619.00	362
14:25:39	619.00	1,517
14:25:39	619.00	483
14:25:39	619.00	862
14:25:43	619.00	4,169
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14:26:28	619.20	3,286
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14:26:28	619.20	957
14:26:28	619.20	710
14:26:44	619.20	1,716
14:27:10	619.20	863
14:27:16	619.20	635
14:29:27	619.30	4,437
14:29:48	619.30	1,468
14:29:48	619.30	787
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14:33:07	618.60	362
14:33:07	618.60	442
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14:33:45	618.10	1,449
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14:34:11	617.80	1,395
14:35:17	617.60	1,176

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14:36:11	617.80	2,094
14:36:33	617.70	953
14:36:33	617.70	1,272
14:36:48	617.80	1,164
14:36:48	617.80	2,092
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14:37:49	617.80	952
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14:38:17	617.70	1,095
14:38:18	617.70	1,714
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14:42:35	617.80	1,155
14:43:22	617.70	3,162
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14:45:30	617.60	3,555
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14:47:20	617.60	1,238
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14:48:56	617.80	1,849
14:49:13	617.70	2,655
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14:49:32	617.60	664
14:49:32	617.60	1,062

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14:53:57	618.00	3,916
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14:55:23	618.00	1,000
14:55:23	618.00	652
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14:55:35	618.00	102
14:55:35	618.00	4,181
14:55:48	617.90	2,850
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14:56:09	617.90	2,772
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14:56:57	618.00	1,470
14:57:13	618.00	1,375
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15:16:10	618.00	1,407
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15:17:55	618.00	1,968
15:18:06	618.10	1,171
15:18:53	618.10	3,294
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15:20:11	618.50	619
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15:20:55	618.60	4,383
15:20:55	618.60	1,490
15:21:14	618.80	1,262
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15:21:20	618.80	1,483
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15:27:53	619.00	1,548
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15:30:59	619.70	794
15:30:59	619.70	4,714
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15:31:02	619.70	801
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15:31:39	619.80	1,518
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15:36:51	619.90	268
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15:38:24	619.60	2,000
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15:38:34	619.50	1,093

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15:40:37	619.40	406
15:40:40	619.40	1,864
15:41:42	619.30	1,694
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15:44:56	619.30	1,571
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15:51:52	619.40	1,848
15:52:12	619.40	810
15:52:34	619.40	2,364
15:52:38	619.30	1,297
15:52:38	619.30	258
15:52:38	619.30	1,031
15:52:46	619.20	3,286
15:52:47	619.20	569
15:54:03	619.50	86
15:54:03	619.50	334
15:54:04	619.50	56
15:54:09	619.50	3,578
15:54:09	619.50	7
15:54:09	619.50	1,739
15:54:46	619.40	1,683
15:54:46	619.40	61
15:55:27	619.60	1,400
15:55:27	619.60	745
15:56:30	619.50	799
15:56:30	619.50	429
15:56:30	619.50	2,163
15:56:30	619.50	956
15:56:31	619.50	436
15:57:19	619.50	2,172
15:57:20	619.50	1,300
15:57:20	619.50	866

15:57:35	619.30	1,263
15:57:35	619.30	190
15:57:42	619.10	649
15:57:42	619.10	979
15:57:43	619.10	334
15:57:53	619.10	1,149
15:58:05	619.00	800
15:58:05	619.00	333
15:58:23	619.00	359
15:59:04	619.00	2,131
15:59:41	619.10	3,410
15:59:41	619.10	1,000
15:59:41	619.10	274
15:59:55	618.90	832
15:59:55	618.90	225
15:59:55	618.90	271
16:00:10	618.80	17
16:00:10	618.80	1,169
16:00:27	618.60	2,695
16:01:54	618.90	2,272
16:01:54	618.90	2,000
16:01:54	618.90	476
16:01:56	618.90	1,000
16:01:56	618.90	309
16:02:06	619.00	3,728
16:02:06	619.00	2,000
16:02:06	619.00	1,396
16:02:34	619.00	1,371
16:02:38	619.00	795
16:02:38	619.00	519
16:02:39	619.00	1,612
16:02:41	619.00	1,330
16:02:42	618.90	3,503
16:03:12	619.00	95
16:03:12	619.00	2,613
16:03:26	619.00	1,053
16:03:26	619.00	200
16:03:26	619.00	1,728
16:03:44	619.00	219
16:03:44	619.00	1,686
16:03:44	619.00	2,197
16:03:44	619.00	328
16:03:45	619.00	2,000
16:03:45	619.00	46
16:03:51	618.90	2,251
16:03:52	618.90	1,200
16:03:52	618.90	1,073
16:04:46	618.60	2,699
16:04:46	618.60	43
16:05:22	618.50	1,414

16:05:22	618.50	1,579
16:05:56	618.60	3,271
16:06:03	618.50	62
16:06:03	618.50	2,688
16:06:24	618.40	2,513
16:06:53	618.30	703
16:07:07	618.40	425
16:07:07	618.40	426
16:07:20	618.40	107
16:07:32	618.40	845
16:07:54	618.40	1,160
16:08:37	618.50	2,288
16:10:18	618.10	797
16:10:19	618.10	507
16:10:19	618.10	2,425
16:10:19	618.10	87
16:10:30	618.10	884
16:10:30	618.10	468
16:11:18	618.10	1,000
16:11:18	618.10	160
16:12:02	618.00	3,815
16:12:29	618.00	2,112
16:13:10	618.00	89
16:13:11	618.00	901
16:13:16	618.00	2,377
16:13:16	618.00	1,401
16:13:16	618.00	37
16:13:57	617.90	580
16:13:57	617.90	686
16:14:21	617.80	3,443
16:15:07	617.90	5,321
16:15:07	617.90	1,297
16:15:07	617.90	3,192
16:15:46	617.90	4,534
16:15:46	617.80	1,776
16:16:08	617.80	909
16:16:10	617.80	162
16:16:23	617.80	3,585
16:16:24	617.80	2,387
16:16:32	617.80	311
16:16:32	617.80	2,206
16:16:32	617.80	391
16:16:36	617.80	575
16:16:36	617.80	3,600
16:16:36	617.80	259
16:16:36	617.80	1,801
16:16:59	617.90	4,993
16:17:00	617.90	4,700
16:17:03	617.90	730
16:17:03	617.90	3,991

16:17:03	617.90	1,000
16:17:03	617.90	1,375
16:17:04	617.90	2,000
16:17:04	617.90	945
16:17:04	617.90	1,375
16:17:04	617.90	341
16:17:21	618.00	217
16:17:21	618.00	2,071
16:17:26	618.00	610
16:17:26	618.00	2,319
16:17:26	618.00	834
16:17:55	618.10	1,000
16:17:55	618.10	1,000
16:17:55	618.10	633
16:17:58	618.10	1,869
16:18:02	618.00	1,669
16:18:02	618.00	1,500
16:18:02	618.00	1,317
16:18:08	618.00	872
16:18:12	618.00	1,382
16:18:38	618.00	1,111
16:19:10	618.00	2,801

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

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