

HSBC HOLDINGS PLC

8 December 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 December 2016
Number of ordinary shares of US\$0.50 each purchased:	2,350,613
Highest price paid per share:	£6.7210
Lowest price paid per share:	£6.6720
Volume weighted average price paid per share:	£6.7089

Following the purchase of these shares, the Company holds 291,013,227 of its ordinary shares in treasury and has 19,899,823,908 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,899,823,908. 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	667.20	2,195
08:01:01	667.20	208
08:01:06	667.80	969
08:01:07	667.90	610
08:01:10	667.30	1,908
08:01:10	667.30	1,198
08:01:12	667.40	1,662
08:01:13	667.20	1,367
08:01:28	668.00	1,112
08:01:34	668.10	698
08:01:36	668.20	1,688
08:01:50	668.70	1,509
08:01:50	668.70	1,509
08:02:00	668.50	2,583
08:02:00	668.50	2,452
08:02:03	668.40	2,135
08:02:03	668.40	201
08:02:03	668.40	1,181
08:02:03	668.40	1,181
08:02:03	668.40	39
08:02:04	668.40	622
08:02:22	669.00	4,529
08:02:26	669.00	2,061

08:02:26	669.00	1,825
08:02:50	669.30	80
08:03:12	669.30	5,499
08:03:12	669.30	2,000
08:03:12	669.30	362
08:03:12	669.30	3,026
08:03:12	669.30	31
08:03:12	669.30	2,000
08:03:12	669.30	3,419
08:03:15	669.20	5,547
08:03:15	669.20	4,125
08:03:15	669.20	1,439
08:03:18	669.20	148
08:03:18	669.20	984
08:03:25	669.20	716
08:03:35	669.40	1,340
08:03:35	669.40	1,364
08:03:35	669.40	1,175
08:03:39	669.40	3,119
08:03:39	669.40	160
08:03:39	669.40	725
08:03:42	669.40	1,000
08:03:43	669.40	876
08:03:53	669.50	3,357
08:03:53	669.50	192
08:03:53	669.60	4,156
08:03:53	669.60	353
08:03:59	669.20	1,219
08:03:59	669.20	45
08:04:01	669.20	1,352
08:04:01	669.20	551
08:04:06	669.20	1,459
08:04:07	669.20	113
08:04:11	669.20	141
08:04:13	669.20	55
08:04:13	669.20	737
08:04:13	669.20	158
08:04:13	669.20	86
08:04:15	669.60	294
08:04:15	669.60	2,000
08:04:21	669.70	141
08:04:21	669.70	621
08:04:21	669.70	1,113
08:04:21	669.70	928
08:04:22	669.80	1,101
08:04:23	669.70	801
08:04:23	669.70	928
08:04:23	669.70	857
08:04:26	669.70	569
08:04:26	669.70	254

08:04:32	669.60	1,043
08:04:32	669.70	1,608
08:04:35	669.40	1,566
08:04:46	669.20	4,178
08:04:46	669.20	2,155
08:04:46	669.20	2,038
08:04:51	669.20	586
08:04:51	669.20	1,474
08:04:52	669.20	425
08:04:56	669.20	2,557
08:04:58	669.20	1,740
08:05:20	669.20	533
08:05:21	669.20	4,789
08:05:31	669.10	950
08:05:31	669.10	666
08:05:31	669.10	2,379
08:05:45	669.20	5,170
08:05:47	669.20	324
08:05:47	669.20	1,889
08:05:47	669.20	621
08:05:50	669.30	68
08:05:50	669.30	1,071
08:05:52	669.40	56
08:05:52	669.40	751
08:06:02	669.40	1,688
08:06:02	669.30	959
08:06:02	669.30	4,332
08:06:04	669.20	2,000
08:06:05	669.10	2,000
08:06:06	669.00	1,113
08:06:06	669.00	479
08:06:07	668.90	61
08:06:09	669.10	1,640
08:06:12	669.00	947
08:06:12	669.00	1,793
08:06:12	669.00	1,389
08:06:20	669.00	3,675
08:06:20	669.00	1,814
08:06:24	668.70	691
08:06:26	669.00	1,802
08:06:31	669.20	654
08:06:31	669.20	784
08:06:34	669.20	1,393
08:06:40	669.10	1,216
08:06:45	668.90	2,449
08:06:51	668.70	4,098
08:06:54	669.10	2,996
08:06:54	669.10	745
08:07:00	668.70	2,842
08:07:37	669.00	4,834

08:07:37	669.00	2,000
08:07:37	669.00	3,035
08:07:38	669.00	986
08:07:39	669.00	1,790
08:07:39	669.00	4,891
08:07:39	669.00	1,205
08:07:39	669.00	1,441
08:07:55	669.10	1,310
08:07:55	669.10	1,294
08:07:56	669.20	2,000
08:07:58	669.10	1,734
08:07:58	669.10	1,524
08:08:01	669.10	210
08:08:01	669.10	1,335
08:08:01	669.10	1,651
08:08:09	669.00	1,942
08:08:09	669.00	1,519
08:08:09	669.00	1,010
08:08:18	669.20	2,862
08:08:19	669.10	1,630
08:08:23	669.10	1,187
08:08:26	669.10	1,516
08:08:38	668.90	1,805
08:08:39	669.00	1,138
08:08:39	669.00	489
08:08:44	668.70	4,091
08:08:44	668.70	372
08:08:44	668.70	2,772
08:08:49	668.70	10
08:08:52	668.60	488
08:08:52	668.60	3,329
08:09:00	669.00	3,491
08:09:01	669.00	995
08:09:09	669.10	4,192
08:09:12	668.90	1,755
08:09:23	668.90	2,443
08:09:28	669.00	1,585
08:09:34	668.90	1,257
08:09:34	668.90	4,424
08:09:35	668.90	1,177
08:09:41	668.90	321
08:09:43	669.00	834
08:09:44	669.00	32
08:09:45	669.00	862
08:09:45	669.00	881
08:09:50	669.00	1,155
08:09:51	669.00	173
08:09:59	669.10	621
08:09:59	669.10	480
08:09:59	669.10	1,271

08:09:59	669.10	2,000
08:10:10	669.40	1,700
08:10:10	669.40	621
08:10:15	669.30	1,100
08:10:15	669.30	1,502
08:10:15	669.30	621
08:10:15	669.30	1,300
08:10:19	669.30	327
08:10:19	669.30	1,373
08:10:19	669.30	938
08:10:20	669.30	364
08:10:20	669.30	1,223
08:10:23	669.30	254
08:10:25	669.40	1,268
08:10:30	669.40	92
08:10:30	669.40	2,000
08:10:30	669.40	1,319
08:10:33	669.40	1,021
08:10:33	669.40	425
08:10:35	669.40	511
08:10:37	669.40	3,406
08:10:37	669.40	1
08:10:39	669.30	3,516
08:10:44	669.00	1,251
08:10:58	669.10	1,435
08:10:58	669.10	925
08:11:00	669.10	4,252
08:11:00	668.70	2,000
08:11:00	668.70	334
08:11:01	668.80	1,368
08:11:08	668.70	1,498
08:11:10	668.80	2,192
08:11:24	669.20	2,060
08:11:24	669.10	3,576
08:11:36	669.30	2,035
08:11:36	669.30	2,350
08:11:36	669.30	24
08:11:38	669.20	3,146
08:11:54	669.30	1,357
08:11:54	669.30	2,906
08:11:54	669.30	1,233
08:11:58	669.40	3,258
08:12:06	669.00	140
08:12:07	669.10	1,363
08:12:07	669.10	2,538
08:12:09	669.20	1,165
08:12:13	669.40	1,170
08:12:14	669.30	1,889
08:12:22	669.10	2,828
08:12:25	669.10	1,397

08:12:35	669.00	1,281
08:12:38	668.90	2,000
08:13:01	669.30	1,923
08:13:01	669.30	3,650
08:13:01	669.30	4,356
08:13:29	669.70	480
08:13:32	669.70	1,300
08:13:32	669.70	3,151
08:13:32	669.70	32
08:13:43	669.70	2,666
08:13:43	669.70	445
08:13:43	669.70	1,450
08:13:43	669.70	243
08:13:44	669.70	2,000
08:13:44	669.70	1,402
08:13:44	669.70	1,103
08:13:44	669.70	116
08:13:46	669.60	980
08:13:46	669.60	1,574
08:13:46	669.60	2,602
08:13:46	669.60	4,328
08:14:08	669.40	1,501
08:14:08	669.40	3,002
08:14:12	669.50	5,084
08:14:27	669.80	2,431
08:14:27	669.80	2,696
08:14:27	669.80	2,000
08:14:27	669.80	1,195
08:14:57	669.90	1,051
08:14:57	669.90	1,305
08:14:57	669.90	672
08:14:57	669.90	2,000
08:15:00	669.90	4,100
08:15:00	669.90	678
08:15:00	669.90	2,000
08:15:00	669.90	3,056
08:15:00	669.80	1,499
08:15:00	669.80	416
08:15:03	669.80	3,452
08:15:03	669.80	520
08:15:06	669.80	1,648
08:15:08	669.80	146
08:15:08	669.80	386
08:15:08	669.80	1,298
08:15:20	669.90	480
08:15:20	669.90	908
08:15:20	669.80	3,129
08:15:28	670.00	1,397
08:15:42	669.90	932
08:15:42	669.90	3,538

08:15:42	669.90	36
08:15:42	669.90	2,000
08:15:42	669.90	2,449
08:15:45	669.90	2,331
08:16:02	670.50	3,673
08:16:02	670.50	545
08:16:02	670.50	2,396
08:16:08	670.60	2,000
08:16:08	670.60	836
08:16:27	670.60	365
08:16:27	670.60	1,443
08:16:27	670.60	2,000
08:16:32	670.70	1,201
08:16:32	670.70	2,642
08:16:34	670.70	3,568
08:16:34	670.70	1,423
08:16:41	670.70	4,691
08:16:41	670.70	795
08:16:41	670.70	2,627
08:16:43	670.60	305
08:16:47	670.60	3,253
08:16:49	670.40	2,056
08:16:52	670.50	1,362
08:17:20	670.40	619
08:17:21	670.40	754
08:18:06	671.00	4,914
08:18:06	671.00	2,572
08:18:07	671.00	1,671
08:18:07	671.00	5,562
08:18:16	670.90	2,000
08:18:16	670.90	1,446
08:18:16	670.90	1,300
08:18:17	670.90	3,116
08:18:18	670.90	3,116
08:18:19	670.90	1,300
08:18:24	670.90	1,473
08:18:24	670.90	875
08:18:30	670.90	598
08:18:44	671.10	4,168
08:18:44	671.10	5,271
08:18:44	671.10	4,393
08:18:44	671.10	911
08:18:45	671.10	502
08:18:48	671.10	480
08:18:48	671.10	2,000
08:18:50	671.10	161
08:18:50	671.10	5,099
08:18:50	671.10	836
08:18:50	671.10	37
08:18:50	671.10	4,062

08:18:50	671.10	657
08:18:51	671.10	4,574
08:18:57	671.10	1,026
08:18:57	671.10	1,900
08:18:59	671.10	1,178
08:19:39	671.30	1,800
08:19:39	671.30	400
08:19:55	671.30	2,304
08:19:55	671.30	145
08:20:03	671.30	389
08:20:06	671.40	1,840
08:20:15	671.40	600
08:20:32	671.50	2,000
08:20:32	671.50	772
08:20:33	671.50	1,220
08:20:33	671.50	480
08:20:40	671.60	279
08:20:40	671.60	2,400
08:20:40	671.60	1,633
08:20:40	671.60	1,840
08:20:43	671.80	2,000
08:20:43	671.80	1,840
08:20:43	671.80	2,000
08:20:43	671.80	3,320
08:20:44	671.70	1,840
08:20:44	671.70	2,000
08:20:51	671.70	3,079
08:20:51	671.70	2,106
08:20:51	671.70	2,000
08:20:51	671.70	1,840
08:20:51	671.70	89
08:20:51	671.70	1,256
08:21:02	671.80	1,223
08:21:02	671.80	2,048
08:21:08	671.60	5,350
08:21:08	671.60	5,389
08:21:26	671.90	1,636
08:21:26	671.90	2,000
08:21:34	671.90	5,353
08:21:35	671.90	719
08:21:35	671.90	837
08:21:35	671.90	3,796
08:21:36	672.00	1,610
08:21:38	672.00	1,857
08:21:38	672.00	3,024
08:21:38	672.00	1,400
08:21:38	672.00	1,600
08:21:38	672.00	1,107
08:21:40	671.90	1,451
08:21:45	671.30	3,244

08:21:53	671.30	1,269
08:21:58	671.30	1,567
08:22:04	671.30	3,830
08:22:07	671.20	836
08:22:08	671.20	2,672
08:22:25	671.30	486
08:22:30	671.30	3,392
08:22:30	671.30	1,200
08:22:30	671.30	1,594
08:22:53	671.90	242
08:23:01	671.90	2,266
08:23:01	671.90	2,508
08:23:01	671.90	2,000
08:23:01	671.90	1,630
08:23:02	671.90	1,499
08:23:02	671.90	145
08:23:02	671.90	3,427
08:23:02	671.90	145
08:23:02	671.90	1,014
08:23:02	671.90	1,486
08:23:08	671.90	323
08:23:08	671.90	855
08:23:12	672.00	1,022
08:23:12	672.00	1,296
08:23:30	672.10	2,000
08:23:30	672.10	1,061
08:23:58	672.10	5,061
08:23:58	672.00	140
08:23:58	672.00	2,000
08:23:58	672.10	2,000
08:23:58	672.10	1,027
08:23:58	672.10	1,602
08:23:58	672.10	672
08:23:58	672.10	1,531
08:24:00	671.80	2,506
08:24:00	671.80	392
08:24:01	671.80	2,953
08:24:01	671.80	3,116
08:24:34	672.10	1,253
08:27:25	672.10	2,424
08:27:26	672.10	2,000
08:27:27	672.10	2,000
08:27:41	672.10	5,595
08:27:46	672.00	1,755
08:27:46	672.00	1,697
08:28:37	671.90	2,152
08:28:44	671.80	1,802
08:28:44	671.80	2,016
08:28:44	671.80	1,360
08:43:09	672.10	2,052

08:43:10	672.10	2,052
08:43:10	672.10	1,805
08:43:10	672.10	2,789
08:43:10	672.10	1,068
08:43:34	672.10	5,019
08:43:34	672.10	2,000
08:43:34	672.10	730
08:48:21	672.10	1,218
09:06:08	672.10	1,099
09:06:08	672.10	3,381
09:06:08	672.10	2,000
09:06:08	672.10	1,118
09:06:08	672.10	2,036
09:06:08	672.10	1,046
09:06:10	672.10	3,661
09:08:36	672.10	1,200
09:08:36	672.10	1,148
09:08:36	672.10	2,986
09:08:37	672.00	1,723
09:08:47	672.00	1,536
09:08:47	672.00	2,884
09:09:00	671.50	1,288
09:09:00	671.50	1,037
09:09:00	671.50	201
09:09:12	671.30	1,183
09:09:45	672.00	1,345
09:09:53	672.10	1,612
09:10:06	672.00	449
09:10:06	672.00	3,411
09:10:06	672.00	1,353
09:10:22	672.10	1,540
09:10:22	672.00	1,197
09:14:44	671.50	1,938
09:26:26	671.90	474
09:26:26	671.90	968
09:26:26	671.90	1,227
09:26:35	671.90	1,703
09:26:43	671.90	1,305
09:26:53	671.80	1,784
09:26:56	671.70	274
09:26:56	671.70	900
09:27:14	671.80	2,000
09:27:14	671.80	1,706
09:27:21	671.70	1,835
09:27:23	671.60	3,578
09:27:49	671.70	2,948
09:28:02	671.60	385
09:28:34	671.90	615
09:28:34	671.90	2,000
09:28:34	671.90	621

09:28:35	671.90	2,000
09:28:44	671.80	1,743
09:28:44	671.80	2,635
09:28:44	671.80	1,000
09:28:44	671.80	990
09:29:19	671.70	709
09:29:19	671.70	695
09:29:26	671.90	108
09:29:26	671.90	1,100
09:29:26	671.90	1,778
09:29:31	671.90	245
09:29:31	671.90	2,000
09:29:33	671.90	1,978
09:29:35	671.90	2,005
09:29:35	671.90	1,300
09:29:35	671.90	896
09:29:36	671.90	3,547
09:29:36	671.90	1,436
09:29:58	671.50	2,593
09:30:17	671.60	2,265
09:30:20	671.50	533
09:30:42	671.50	112
09:30:43	671.50	624
09:30:53	671.40	1,100
09:30:58	671.50	128
09:30:58	671.50	1,438
09:31:09	671.40	1,710
09:31:59	671.90	1,796
09:32:04	671.90	1,277
09:32:09	671.90	1,100
09:32:09	671.90	837
09:32:09	671.90	339
09:32:12	671.90	1,443
09:33:20	671.60	60
09:33:41	671.60	275
09:33:41	671.60	3,481
09:33:41	671.60	505
09:33:41	671.60	1,467
09:33:42	671.60	1,794
09:33:42	671.60	1,467
09:33:42	671.60	1,683
09:34:32	671.90	1,224
09:34:47	671.80	2,000
09:34:47	671.80	516
09:34:49	671.60	3,013
09:35:00	671.50	713
09:35:48	671.90	97
09:35:48	671.90	2,000
09:35:50	671.90	800
09:35:50	671.90	1,376

09:35:50	671.90	16
09:35:50	671.80	2,184
09:36:05	671.50	2,000
09:36:05	671.50	23
09:36:11	671.40	1,660
09:36:11	671.40	1,885
09:36:11	671.40	1,160
09:36:12	671.30	1,140
09:36:12	671.30	1,396
09:36:47	671.20	1,780
09:37:20	671.00	150
09:37:20	671.00	3,449
09:37:34	670.90	774
09:37:34	670.90	1,841
09:38:31	671.10	2,000
09:38:31	671.10	1,390
09:38:31	671.10	588
09:38:38	671.10	1,759
09:39:04	670.90	2,802
09:39:17	670.80	3,292
09:39:17	670.80	1,469
09:40:02	671.00	229
09:40:02	671.00	2,590
09:40:02	671.00	1,283
09:40:24	670.80	417
09:40:24	670.80	137
09:40:36	671.00	2,121
09:40:36	671.00	710
09:40:36	671.00	1,748
09:40:56	670.90	1,538
09:41:20	670.70	386
09:41:20	670.70	201
09:41:20	670.70	1,040
09:41:25	670.70	1,227
09:41:51	671.00	1,737
09:41:56	670.90	1,404
09:42:10	670.70	1,835
09:42:10	670.70	22
09:42:27	671.00	1,400
09:42:27	671.00	1,792
09:42:42	670.70	1,300
09:42:42	670.70	370
09:43:03	670.80	670
09:43:07	670.80	400
09:44:09	671.00	2,036
09:44:15	671.00	520
09:44:15	671.00	100
09:44:15	671.00	1,185
09:44:45	670.80	4,498
09:45:08	671.00	2,834

09:45:08	671.00	1,229
09:45:24	671.10	600
09:45:30	671.20	3,382
09:45:49	671.20	4,037
09:45:49	671.20	1,349
09:46:08	671.10	1,842
09:46:22	671.10	1,835
09:46:22	671.10	121
09:47:18	671.30	1,940
09:47:44	671.40	1,482
09:47:44	671.40	1,371
09:47:47	671.30	1,178
09:48:04	671.30	1,885
09:48:48	671.40	137
09:48:48	671.40	2,399
09:48:48	671.40	1,474
09:49:17	671.30	1,935
09:50:23	671.20	1,156
09:51:24	671.30	1,034
09:51:24	671.30	1,815
09:51:42	671.40	1,312
09:51:42	671.40	167
09:52:26	671.90	2,300
09:52:26	671.90	2,000
09:52:31	671.90	630
09:52:31	671.90	1,113
09:52:31	671.90	396
09:52:31	671.90	3,286
09:52:32	671.90	1,159
09:52:34	671.90	1,552
09:52:35	671.80	2,982
09:52:35	671.80	2,000
09:52:35	671.80	524
09:53:18	671.70	2,870
09:53:18	671.70	979
09:53:18	671.70	2,000
09:53:18	671.70	798
09:53:19	671.70	2,250
09:53:19	671.70	770
09:53:27	671.70	283
09:53:27	671.70	2,000
09:53:27	671.70	103
09:53:53	671.80	1,889
09:53:54	671.80	2,622
09:53:54	671.80	2,000
09:53:54	671.80	1,000
09:53:54	671.80	1,984
09:53:55	671.80	9,057
09:53:56	671.80	3,312
09:54:12	672.10	4,724

09:54:13	672.10	1,200
09:54:13	672.10	1,817
09:54:13	672.10	451
09:54:14	672.10	200
09:54:14	672.10	1,037
09:54:15	672.10	819
09:54:19	672.10	3,536
09:54:19	672.10	1,682
09:54:27	672.10	919
09:54:32	672.10	2,335
09:56:07	672.00	4,634
09:56:19	672.10	1,206
09:56:39	672.00	2,000
09:56:40	672.00	2,000
09:56:41	672.00	1,371
09:57:14	672.00	791
09:58:38	672.10	4,375
09:58:38	672.10	1,200
09:58:38	672.10	73
09:59:34	672.10	4,516
09:59:34	672.10	2,000
09:59:34	672.10	612
09:59:40	672.10	811
10:03:19	672.10	265
10:03:19	672.10	4,137
10:03:19	672.10	1,027
10:03:19	672.10	480
10:03:19	672.10	1,935
10:03:23	672.00	1,909
10:03:23	672.00	1,909
10:03:32	672.00	1,220
10:03:32	672.00	2,428
10:03:32	672.00	1,336
10:03:32	671.90	1,338
10:03:53	671.80	1,230
10:04:43	671.80	848
10:04:47	671.90	1,106
10:04:48	671.90	1,680
10:05:29	672.00	226
10:05:52	672.10	3,760
10:05:52	672.10	2,000
10:05:52	672.10	1,057
10:05:52	672.10	1,208
10:06:38	672.10	2,965
10:08:36	672.10	2,844
10:18:06	672.10	1,429
10:18:06	672.10	1,329
10:18:13	672.10	4,270
10:18:19	672.10	555
10:18:20	672.10	433

10:18:20	672.10	1,335
10:18:48	672.10	1,634
10:18:48	672.10	1,167
10:18:48	672.10	1,336
10:19:29	672.10	1,370
10:19:29	672.10	486
10:20:53	672.10	4,428
10:20:58	672.10	344
10:21:04	672.10	3,390
10:21:04	672.10	748
10:21:06	672.10	1,371
10:21:51	671.90	2,230
10:22:35	671.90	1,458
10:23:31	672.00	1,200
10:23:31	672.00	2,000
10:23:31	672.00	2,000
10:23:31	672.00	583
10:23:35	671.90	1,246
10:23:49	672.00	3,783
10:23:49	672.00	573
10:23:49	672.00	1,246
10:23:49	672.00	85
10:23:49	672.00	766
10:23:49	672.00	1,288
10:24:16	672.10	3,025
10:24:24	672.10	207
10:24:24	672.10	2,963
10:24:25	672.10	1,143
10:24:42	672.00	1,162
10:24:42	672.00	1,999
10:24:48	672.00	51
10:24:49	672.00	1,170
10:24:51	672.00	467
10:24:51	672.00	900
10:24:51	672.00	766
10:24:59	672.00	2,916
10:24:59	672.00	565
10:26:42	672.10	693
10:26:42	672.10	2,688
10:26:42	672.10	792
10:26:54	672.00	2,929
10:26:54	672.00	1,346
10:26:55	672.00	1,600
10:26:55	672.00	186
10:27:44	672.10	1,169
10:28:02	672.10	2,388
10:28:30	672.10	912
10:28:30	672.10	551
10:28:48	672.10	3,941
10:28:48	672.10	539

10:28:48	672.10	1,500
10:28:48	672.10	1,937
10:28:51	672.10	483
10:29:10	672.10	1,915
10:29:25	672.00	3,306
10:29:43	672.10	1,045
10:29:43	672.10	2,165
10:29:43	672.10	1,246
10:29:43	672.10	149
10:30:52	672.10	1,800
10:30:52	672.10	1,817
10:30:52	672.10	991
10:30:52	672.10	810
10:31:14	672.10	1,505
10:31:15	672.10	1,508
10:31:15	672.10	121
10:33:12	672.00	4,421
10:33:12	672.00	2,011
10:33:13	672.00	1,795
10:33:25	672.00	872
10:33:34	672.00	1,100
10:33:34	672.00	295
10:34:09	672.00	1,904
10:34:09	672.00	1,151
10:36:02	672.10	1,362
10:36:02	672.10	1,407
10:40:11	672.10	2,901
10:40:13	672.10	1,100
10:40:13	672.10	24
10:40:13	672.10	1,100
10:40:13	672.10	2,000
10:40:13	672.10	1,193
10:40:16	672.10	1,275
10:40:19	672.10	3,014
10:40:57	672.10	2,293
10:40:57	672.10	281
10:41:12	672.00	1,005
10:41:12	672.00	471
10:41:16	671.90	970
10:43:16	672.00	67
10:43:16	672.00	1,940
10:43:16	672.00	558
10:43:16	672.00	900
10:43:16	672.00	321
10:43:17	672.00	1,431
10:43:38	671.80	1,108
10:43:48	671.90	1,852
10:43:49	671.90	1,799
10:44:05	671.80	1,089
10:44:05	671.80	829

10:44:29	671.90	1,111
10:44:29	671.90	2,244
10:44:29	671.90	185
10:44:29	671.90	1,400
10:44:29	671.90	137
10:44:36	671.90	1,378
10:44:51	671.90	2,109
10:45:00	671.90	1,411
10:45:00	671.90	575
10:45:00	671.90	1,169
10:45:51	671.80	785
10:45:51	671.80	924
10:45:51	671.80	245
10:46:56	672.00	3,796
10:46:57	672.00	123
10:47:06	672.00	2,589
10:49:00	671.70	2,992
10:49:05	671.60	1,510
10:49:07	671.50	1,154
10:49:25	671.40	3,402
10:49:39	671.40	4,553
10:49:39	671.40	1,000
10:49:39	671.40	2,000
10:49:39	671.40	1,898
10:49:40	671.30	1,254
10:49:44	671.30	764
10:49:44	671.30	3,990
10:49:44	671.30	1,378
10:49:44	671.30	1,307
10:49:44	671.20	1,813
10:49:45	671.10	2,000
10:49:53	671.20	176
10:49:53	671.20	1,077
10:49:53	671.20	2,346
10:49:53	671.20	1,077
10:49:54	671.20	4,621
10:49:54	671.20	2,369
10:50:19	671.30	1,142
10:50:43	671.20	2,671
10:50:49	671.20	2,950
10:50:49	671.20	890
10:50:50	671.10	2,265
10:50:50	671.10	1,447
10:51:24	671.10	1,026
10:51:24	671.10	3,743
10:51:24	671.10	1,330
10:51:41	671.10	93
10:51:50	671.10	799
10:51:56	671.10	3,300
10:51:56	671.10	423

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10:52:13	671.10	1,739
10:52:13	671.10	1,078
10:52:13	671.10	1,300
10:52:13	671.10	1,893
10:52:19	671.00	1,430
10:52:19	671.00	37
10:52:25	671.20	2,000
10:52:26	671.20	984
10:52:26	671.20	3,442
10:52:26	671.20	1,545
10:52:57	671.30	451
10:52:57	671.30	1,631
10:52:57	671.30	2,068
10:52:59	671.20	1,240
10:52:59	671.20	1,088
10:52:59	671.20	217
10:53:11	671.20	210
10:53:11	671.20	1,094
10:53:36	671.00	1,599
10:53:45	671.10	3,948
10:53:45	671.10	2,000
10:53:45	671.10	104
10:53:51	671.00	3,329
10:54:01	671.10	2,584
10:54:01	671.10	1,268
10:54:35	671.00	1,288
10:55:00	671.00	546
10:55:00	671.00	624
10:55:15	670.90	1,362
10:55:21	670.90	1,379
10:55:25	670.80	2,576
10:55:53	671.10	984
10:55:53	671.10	1,637
10:55:54	671.10	613
10:55:54	671.10	769
10:56:20	671.00	52
10:56:20	671.00	4,160
10:56:20	671.10	3,706
10:56:21	671.10	663
10:56:21	671.10	352
10:56:21	671.10	1,015
10:56:21	671.10	222
10:56:25	671.00	4,463
10:56:31	671.00	2,778
10:56:31	671.00	713
10:56:31	671.00	1,795
10:56:31	671.00	814
10:56:31	671.00	888
10:57:12	670.90	1,450

10:57:12	670.90	780
10:57:12	670.90	1,447
10:57:20	670.90	1,210
10:57:26	670.90	598
10:57:26	670.90	999
10:57:26	670.90	1,165
10:57:50	670.80	104
10:57:50	670.80	3,492
10:57:54	670.80	2,700
10:57:59	670.80	1,162
10:58:39	670.80	3,276
10:58:44	670.90	2,854
10:58:45	671.00	606
10:58:49	671.20	2,000
10:58:49	671.20	120
10:58:50	671.20	1,636
10:58:56	671.20	1,301
10:59:01	671.20	623
10:59:04	671.10	3,280
10:59:04	671.10	1,657
10:59:15	671.10	1,184
11:00:30	671.20	260
11:00:53	671.30	988
11:00:53	671.30	304
11:00:53	671.30	443
11:00:53	671.30	1,343
11:00:58	671.30	1,014
11:00:58	671.30	106
11:01:14	671.30	3,146
11:01:14	671.30	1,282
11:01:14	671.30	1,000
11:01:14	671.30	2
11:01:22	671.40	75
11:01:22	671.40	23
11:01:22	671.40	7
11:01:22	671.40	2
11:01:22	671.40	1
11:01:23	671.40	327
11:01:23	671.40	1,528
11:01:59	671.30	2,433
11:01:59	671.30	1,000
11:01:59	671.30	144
11:02:33	671.30	1,447
11:03:04	671.10	2,000
11:03:05	671.20	1,246
11:03:10	671.10	1,732
11:03:10	671.10	2,812
11:03:10	671.10	1,771
11:03:32	671.10	3,153
11:03:37	671.00	42

11:03:50	671.10	448
11:03:50	671.10	1,526
11:03:50	671.10	385
11:03:53	671.10	2,428
11:03:53	671.10	1,365
11:04:03	671.10	245
11:04:03	671.10	936
11:04:03	671.10	618
11:04:16	671.10	1,628
11:04:16	671.10	7
11:04:16	671.10	577
11:04:28	671.20	3,563
11:04:28	671.20	1,339
11:04:28	671.20	212
11:05:04	671.00	654
11:05:04	671.00	2,954
11:05:04	671.00	1,885
11:05:38	671.00	2,832
11:05:38	671.00	1,122
11:05:38	671.00	359
11:05:38	671.00	1,108
11:05:38	671.00	2,000
11:05:38	671.00	640
11:06:32	670.90	178
11:06:32	670.90	2,349
11:06:32	670.90	1,372
11:06:36	670.90	2,870
11:06:56	670.80	1,517
11:06:56	670.80	2,580
11:07:03	670.80	1,194
11:07:04	670.70	1,709
11:07:04	670.60	1,851
11:07:07	670.50	2,400
11:07:09	670.50	1,528
11:07:12	670.50	752
11:07:13	670.50	846
11:07:14	670.50	4,430
11:07:14	670.50	1,248
11:07:14	670.50	314
11:07:15	670.50	1,436
11:07:21	670.40	1,569
11:07:54	670.50	1,910
11:07:54	670.50	2,637
11:07:54	670.50	171
11:07:54	670.50	1,146
11:08:47	670.60	1,771
11:09:03	670.30	1,947
11:09:03	670.40	53
11:09:08	670.20	1,591
11:09:16	670.30	700

11:09:16	670.30	1,265
11:09:16	670.30	940
11:09:16	670.30	1,983
11:09:16	670.30	3,008
11:09:29	670.30	1,254
11:09:39	670.30	831
11:09:40	670.30	227
11:09:57	670.30	1,349
11:09:58	670.30	2,460
11:10:03	670.20	1,474
11:10:03	670.20	1,394
11:10:04	670.20	1,320
11:10:10	670.10	1,037
11:10:14	670.10	2,000
11:10:14	670.10	1,285
11:10:15	670.10	489
11:10:15	670.10	178
11:10:16	670.10	2,000
11:10:16	670.10	326
11:10:17	670.10	1,422
11:10:17	670.10	163
11:10:17	670.10	786
11:10:18	670.10	2,000
11:10:18	670.10	1,242
11:10:20	670.10	2,000
11:10:20	670.10	1,200
11:10:21	670.10	2,000
11:10:24	670.10	1,524
11:10:30	670.10	2,000
11:10:30	670.10	848
11:10:32	669.90	2,000
11:10:32	669.90	1,529
11:10:33	669.90	1,300
11:10:33	669.90	1,113
11:10:33	669.90	1,577
11:10:53	670.00	3,279
11:10:53	670.00	1,219
11:10:54	670.00	466
11:10:54	670.00	558
11:11:01	670.00	987
11:11:01	670.00	1,995
11:11:01	670.00	287
11:11:02	670.00	1,735
11:11:02	670.00	1,449
11:11:20	670.00	1,133
11:11:20	670.00	1,047
11:11:20	670.00	1,200
11:11:20	670.00	2,810
11:11:22	670.00	1,047
11:11:33	670.10	747

11:11:33	670.10	301
11:11:38	670.10	1,125
11:11:38	670.10	201
11:11:40	670.10	201
11:11:40	670.10	1,276
11:11:40	670.10	2,000
11:11:43	670.10	200
11:11:45	670.10	100
11:11:47	670.10	100
11:11:49	670.10	100
11:11:49	670.10	2,000
11:11:51	670.10	100
11:11:52	670.00	4,556
11:11:53	670.00	707
11:12:00	669.90	2,000
11:12:00	669.90	1,000
11:12:02	669.90	1,281
11:12:02	669.90	4,206
11:12:02	669.90	771
11:12:02	669.90	510
11:12:04	669.90	6
11:12:06	669.90	4,862
11:12:06	669.90	1,300
11:12:07	669.90	1,542
11:12:13	669.80	3,232
11:12:13	669.90	2,000
11:12:13	669.90	1,069
11:12:21	669.70	631
11:12:21	669.70	804
11:12:40	669.60	1,450
11:12:40	669.60	1,530
11:12:40	669.60	2,980
11:12:42	669.60	2,330
11:12:45	669.60	1,640
11:12:46	669.60	489
11:13:45	669.70	2,898
11:13:45	669.70	604
11:13:45	669.70	1,665
11:14:39	669.70	1,433
11:15:08	669.60	3,396
11:16:27	670.20	2,000
11:16:32	670.40	402
11:16:32	670.40	799
11:16:33	670.40	2,000
11:16:33	670.40	2,000
11:16:33	670.40	14
11:16:33	670.40	976
11:16:37	670.40	1,789
11:16:42	670.40	3,037
11:16:45	670.40	2,954

11:16:48	670.50	2,059
11:16:56	670.60	1,293
11:17:05	670.60	1,421
11:17:58	670.70	5,109
11:17:58	670.70	1,500
11:17:58	670.70	1,723
11:18:11	670.60	3,333
11:18:11	670.60	2,023
11:18:40	670.40	132
11:18:57	670.50	847
11:18:57	670.50	1,637
11:18:57	670.50	1,368
11:19:41	670.50	2,134
11:20:10	670.40	2,078
11:20:22	670.40	939
11:20:36	670.40	390
11:20:36	670.40	784
11:20:40	670.30	1,382
11:21:05	670.20	1,671
11:21:22	670.00	2,193
11:21:22	670.00	1,401
11:22:04	669.90	331
11:22:04	669.90	1,281
11:23:20	670.20	200
11:23:20	670.20	1,057
11:23:20	670.20	1,429
11:23:27	670.00	2,000
11:23:27	670.10	1,300
11:23:27	670.10	2,000
11:23:27	670.10	443
11:23:53	670.10	3,332
11:23:56	670.10	2,000
11:24:13	670.10	1,224
11:24:13	670.10	1,450
11:24:13	670.10	1,742
11:24:14	670.10	1,067
11:24:14	670.10	1,677
11:24:57	670.20	2,087
11:25:46	670.20	3,217
11:25:49	670.20	1,133
11:27:47	670.20	2,000
11:27:47	670.20	4,342
11:27:47	670.20	1,554
11:27:49	670.20	953
11:27:49	670.20	2,257
11:27:51	670.20	1,744
11:28:15	670.20	2,347
11:28:15	670.20	1,460
11:28:15	670.20	35
11:29:03	670.30	1,077

11:29:03	670.30	1,377
11:29:03	670.30	2,369
11:29:06	670.30	1,118
11:29:07	670.30	1,482
11:29:09	670.30	450
11:29:22	670.40	102
11:29:27	670.40	101
11:29:30	670.40	307
11:29:44	670.30	4,610
11:29:44	670.30	5,297
11:29:50	670.30	245
11:29:50	670.30	1,200
11:29:56	670.20	1,800
11:29:56	670.20	967
11:30:20	670.20	3,333
11:30:37	670.20	1,246
11:32:18	670.30	161
11:32:18	670.30	2,132
11:32:28	670.10	1,047
11:32:37	670.10	1,560
11:32:55	670.30	4,207
11:33:00	670.30	2,033
11:33:35	670.20	218
11:33:35	670.20	2,382
11:33:35	670.20	212
11:33:53	670.10	1,753
11:33:56	670.20	1,124
11:34:01	670.20	1,125
11:34:01	670.20	2,551
11:35:09	670.00	2,460
11:35:17	669.90	582
11:35:17	669.90	2,124
11:35:17	669.90	1,871
11:35:23	669.90	1,633
11:36:28	670.00	2,729
11:37:06	670.10	1,550
11:37:06	670.10	1,055
11:37:20	670.00	1,863
11:37:39	670.00	540
11:37:43	670.00	1,573
11:37:43	670.00	1,112
11:37:43	670.00	784
11:37:50	670.00	3,463
11:38:47	670.10	20
11:39:00	670.10	2,594
11:39:00	670.10	1,227
11:39:07	670.20	697
11:39:08	670.20	1,108
11:39:08	670.20	158
11:39:08	670.10	1,809

11:39:15	670.00	2,011
11:39:15	670.00	2,601
11:39:23	670.00	4,173
11:39:59	670.00	1,690
11:40:01	670.00	1,687
11:40:22	670.20	1,625
11:40:54	670.20	4,802
11:41:19	670.10	101
11:41:39	670.30	1,086
11:41:39	670.30	1,596
11:41:39	670.30	1,200
11:41:39	670.30	1,915
11:43:15	670.70	256
11:43:15	670.70	2,849
11:43:21	670.70	1,400
11:43:21	670.70	1,846
11:43:33	670.80	867
11:43:45	670.80	2,097
11:43:45	670.80	1,100
11:43:45	670.80	1,047
11:43:45	670.80	1,812
11:44:09	670.90	1,200
11:44:09	670.90	1,063
11:44:14	670.80	3,818
11:44:46	670.80	351
11:45:21	671.00	1,135
11:45:28	671.00	327
11:45:30	671.00	114
11:45:30	671.00	1,067
11:45:32	671.00	202
11:45:32	671.00	2,000
11:45:32	671.00	1,067
11:45:33	671.00	100
11:45:34	671.00	100
11:45:54	671.00	4,682
11:45:54	671.00	1,000
11:45:54	671.00	2,000
11:45:56	671.00	1,500
11:45:56	671.00	708
11:47:00	671.00	4,886
11:47:03	671.00	1,078
11:47:09	670.90	4,873
11:47:31	670.80	483
11:48:41	671.00	44
11:48:41	671.00	1,800
11:48:41	671.00	3,698
11:49:09	671.00	4,577
11:49:15	670.80	4,114
11:49:17	670.80	1,172
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11:49:25	670.80	383
11:49:46	670.90	1,844
11:49:46	670.90	2,664
11:50:17	671.00	1,905
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11:50:17	671.00	1,569
11:51:06	671.00	2,576
11:51:06	671.00	1,135
11:51:26	670.90	1,759
11:51:45	671.00	1,584
11:53:39	671.00	3,181
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11:53:44	671.00	762
11:54:45	670.90	2,071
11:55:29	670.90	1,711
11:55:30	671.00	1,057
11:55:30	671.00	634
11:55:34	670.90	1,057
11:55:34	670.90	1,311
11:55:43	670.90	4,390
11:55:43	670.90	1,057
11:55:43	670.90	1,100
11:55:43	670.90	1,648
11:55:50	670.90	1,270
11:56:54	670.90	3,460
11:56:54	670.90	2,304
11:56:54	670.90	1,361
11:57:00	670.80	1,666
11:57:29	670.80	988
11:57:44	670.70	3,540
11:57:44	670.70	1,697
11:57:52	670.70	1,078
11:57:52	670.70	2,000
11:57:52	670.70	1,460
11:57:59	670.70	3,353
11:58:01	670.80	2,000
11:58:01	670.80	234
11:58:06	670.70	1,715
11:58:06	670.70	1,715
11:58:11	670.60	2,597
11:58:35	670.90	1,660
11:58:55	671.00	3,877
11:59:00	670.90	2,445
11:59:00	670.90	830
11:59:00	670.90	2,000
11:59:00	670.90	491
11:59:23	671.10	4,632
11:59:23	671.10	1,332

11:59:27	671.10	4,246
12:03:13	671.20	446
12:03:32	671.40	1,200
12:03:32	671.40	2,000
12:03:32	671.40	1,827
12:03:35	671.50	313
12:03:35	671.50	1,113
12:03:37	671.50	12
12:03:39	671.60	1,238
12:03:44	671.80	1,113
12:03:45	671.70	2,008
12:04:03	671.80	1,430
12:04:03	671.80	24
12:04:06	671.80	700
12:04:08	671.80	1,329
12:04:08	671.80	1,171
12:04:15	671.80	638
12:04:15	671.80	1,200
12:04:15	671.80	2,000
12:04:20	671.80	1,500
12:04:22	671.80	2,843
12:04:36	671.90	1,100
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12:04:43	671.90	1,100
12:04:43	671.90	934
12:04:43	671.80	2,023
12:04:49	671.80	3,994
12:05:02	671.70	1,037
12:05:02	671.70	2,000
12:05:02	671.70	1,200
12:05:51	671.70	2,000
12:05:51	671.70	403
12:05:56	671.70	200
12:06:17	671.70	300
12:06:17	671.70	1,200
12:06:27	671.70	1,200
12:06:41	671.70	1,100
12:06:41	671.70	309
12:07:01	671.80	1,500
12:07:01	671.80	2,000
12:07:01	671.80	678
12:07:18	671.70	1,452
12:08:01	672.10	1,200
12:08:04	672.10	1,281
12:08:13	672.10	1,451
12:08:48	672.00	3,642
12:08:48	672.00	2,000
12:08:48	672.00	68
12:09:12	672.10	666
12:09:14	672.10	3,313

12:09:14	672.10	1,100
12:09:14	672.10	1,122
12:09:32	671.90	1,984
12:09:32	671.90	1,363
12:10:02	671.70	201
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12:10:03	671.70	198
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12:11:15	671.50	4,215
12:11:27	671.40	1,351
12:11:36	671.30	2,750
12:11:45	671.10	868
12:11:53	671.00	1,243
12:11:53	671.00	1,397
12:11:54	670.90	1,319
12:12:56	671.50	114
12:12:57	671.50	111
12:13:20	671.80	2,000
12:13:20	671.80	1,434
12:13:22	671.80	2,000
12:13:25	671.80	1,525
12:13:27	671.80	350
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12:14:10	672.10	2,000
12:14:10	672.10	1,400
12:14:10	672.10	1,017
12:14:11	672.00	2,000
12:14:11	672.00	2,197
12:14:18	671.90	2,341
12:14:30	671.80	2,232
12:14:54	671.50	2,160
12:15:01	671.50	1,400
12:15:01	671.50	1,027
12:15:15	671.50	28
12:15:17	671.50	3,589
12:15:27	671.50	891
12:15:32	671.50	3,581
12:15:33	671.30	1,258
12:15:37	671.20	2,999
12:15:47	671.30	1,813
12:18:43	671.80	1,571
12:19:13	671.80	3,570
12:19:25	671.90	4,007
12:19:25	671.90	1,000
12:19:25	671.90	789
12:19:44	671.80	2,545
12:20:19	671.90	943
12:20:30	671.90	921
12:20:51	672.00	750
12:20:51	672.00	3,592

12:20:51	672.00	1,300
12:20:51	672.00	1,500
12:20:51	672.00	899
12:21:11	671.80	2,721
12:21:49	671.80	1,545
12:22:08	671.70	1,182
12:22:11	671.70	427
12:22:11	671.70	2,690
12:22:11	671.70	1,231
12:22:12	671.70	1,757
12:22:18	671.70	805
12:22:18	671.70	1,023
12:22:18	671.70	1,276
12:22:35	671.70	3,492
12:22:48	671.60	1,256
12:22:48	671.60	1,748
12:22:57	671.50	1,675
12:23:01	671.50	1,293
12:24:29	671.50	738
12:24:29	671.50	2,730
12:24:29	671.50	1,610
12:25:40	671.90	778
12:26:44	671.90	5,144
12:26:45	671.90	2,000
12:26:45	671.90	1,037
12:26:45	671.90	1,912
12:26:51	671.80	2,297
12:26:51	671.80	2,422
12:27:43	671.80	4,165
12:27:44	671.90	1,266
12:27:44	671.90	884
12:27:44	671.90	1,192
12:28:00	672.00	1,200
12:28:00	672.00	166
12:28:02	671.90	3,574
12:28:09	671.80	1,907
12:28:09	671.80	1,907
12:28:13	671.70	2,612
12:29:38	671.90	450
12:29:38	671.90	100
12:29:38	671.90	1,262
12:29:40	671.90	1,034
12:29:40	671.90	210
12:30:56	672.00	3,703
12:31:01	672.00	326
12:31:01	672.00	896
12:31:32	672.00	4,257
12:31:32	672.00	2,000
12:31:32	672.00	581
12:31:56	671.80	128

12:31:56	671.80	3,491
12:31:57	671.80	2,360
12:32:01	671.90	1,289
12:32:02	671.90	24
12:32:02	671.90	500
12:32:02	671.90	2,000
12:32:03	671.90	323
12:32:04	671.80	1,518
12:32:17	671.90	1,719
12:32:20	671.90	68
12:32:20	671.90	1,173
12:32:21	671.90	1,327
12:32:28	671.90	2,223
12:32:28	671.90	2,428
12:32:28	671.90	2,000
12:32:28	671.90	1,200
12:32:28	671.90	742
12:32:30	671.90	3,259
12:32:36	671.80	1,592
12:32:40	672.00	2,048
12:32:41	672.00	115
12:32:41	672.00	2,000
12:32:41	672.00	24
12:32:57	671.90	2,000
12:33:02	671.90	1,500
12:33:07	671.90	973
12:33:07	671.90	1,113
12:33:07	671.90	5,000
12:33:11	671.90	4,578
12:33:11	671.90	1,561
12:33:11	671.90	2,205
12:34:13	671.90	4,389
12:34:13	671.90	330
12:34:50	672.00	2,000
12:34:50	672.00	1,113
12:34:55	672.00	2,199
12:34:55	672.00	308
12:34:58	672.00	1,167
12:34:58	672.00	404
12:36:35	672.10	1,027
12:36:35	672.10	1,771
12:36:37	672.10	304
12:36:37	672.10	1,009
12:36:37	672.10	842
12:45:19	672.10	766
12:45:26	672.10	402
12:45:26	672.10	2,000
12:45:27	672.00	723
12:45:28	672.00	200
12:45:28	672.00	737

12:46:05	672.10	4,189
12:46:07	672.00	2,000
12:46:07	672.00	790
12:46:07	672.00	400
12:46:07	672.00	1,555
12:46:07	672.00	1,409
12:46:07	672.00	265
12:46:22	672.10	1,249

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

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