

HSBC HOLDINGS PLC

16 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:	16 December 2016
Number of ordinary shares of US\$0.50 each purchased:	4,000,000
Highest price paid per share:	£6.6900
Lowest price paid per share:	£6.6270
Volume weighted average price paid per share:	£6.6615

Following the purchase of these shares, the Company holds 325,263,179 of its ordinary shares in treasury and has 19,865,728,958 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,865,728,958. 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	664.80	110
08:01:09	664.80	1,100
08:01:09	664.80	542
08:01:11	664.50	3,485
08:01:13	664.50	2,896
08:01:13	664.30	2,210
08:01:14	664.20	1,158
08:01:44	664.40	2,207
08:01:50	664.40	1,108
08:01:50	664.40	4,018
08:01:53	664.80	1,610
08:01:53	664.80	612
08:01:53	664.80	3,293
08:01:54	664.80	1,103
08:01:54	664.40	1,123
08:01:54	664.40	583
08:01:57	664.40	1,283
08:01:58	664.40	2,323
08:01:58	664.40	1,593
08:02:00	664.30	2,157
08:02:00	664.30	1,092
08:02:04	664.30	60
08:02:04	664.30	1,438

08:02:30	664.20	2,515
08:02:30	664.20	1,230
08:02:38	664.20	2,969
08:02:38	664.20	2,969
08:03:01	664.10	1,683
08:03:01	664.10	2,000
08:03:01	664.10	2,474
08:03:04	664.10	199
08:03:13	664.00	1,490
08:03:22	664.00	2,222
08:03:22	664.00	1,647
08:03:25	664.00	122
08:03:25	664.00	2,000
08:03:25	664.00	2,317
08:03:25	664.00	678
08:03:26	664.00	1,275
08:03:44	664.00	80
08:03:44	664.00	1,403
08:03:49	664.00	1,586
08:03:49	664.00	339
08:03:51	664.00	29
08:03:51	664.00	1,226
08:03:52	664.00	452
08:03:52	664.00	1,226
08:03:53	664.00	1,226
08:03:53	664.00	1,226
08:03:54	664.00	1,226
08:04:10	664.50	1,088
08:04:10	664.50	1,300
08:04:10	664.50	871
08:04:20	664.50	255
08:04:20	664.50	847
08:04:21	664.40	4,436
08:04:24	664.20	1,414
08:04:24	664.00	2,222
08:04:24	664.00	1,083
08:04:24	664.00	851
08:04:24	664.00	2,222
08:04:24	664.00	1,222
08:04:28	664.00	1,120
08:04:28	664.00	1,102
08:04:28	664.00	1,285
08:04:29	664.00	1,971
08:04:39	664.10	3,314
08:04:57	664.60	353
08:04:57	664.60	890
08:05:01	664.60	4,816
08:05:01	664.60	3,123
08:05:01	664.60	1,135
08:05:01	664.60	409

08:05:11	664.60	2,000
08:05:11	664.60	3,043
08:05:11	664.60	3,331
08:05:18	664.60	1,759
08:05:18	664.70	1,648
08:05:18	664.70	354
08:05:27	664.50	1,898
08:05:27	664.50	229
08:05:32	664.50	3,271
08:05:32	664.50	2,206
08:05:32	664.50	2,000
08:05:32	664.50	1,181
08:05:32	664.40	2,397
08:05:39	664.40	1,300
08:05:51	664.10	2,553
08:05:51	664.10	2,314
08:05:52	664.20	2,098
08:05:56	664.20	1,972
08:05:56	664.20	839
08:06:11	664.40	2,000
08:06:14	664.40	2,954
08:06:14	664.40	2,000
08:06:14	664.40	1,653
08:06:33	664.40	2,000
08:06:33	664.40	59
08:06:42	664.40	2,959
08:06:42	664.40	1,294
08:06:50	664.40	1,137
08:07:10	664.50	3,087
08:07:10	664.50	2,194
08:08:04	664.80	4,073
08:08:05	664.80	2,206
08:08:05	664.80	2,796
08:08:10	664.80	7
08:08:10	664.80	5,015
08:08:10	664.70	2,000
08:08:10	664.80	1,300
08:08:10	664.80	1,853
08:08:10	664.60	5,261
08:08:10	664.60	5,426
08:08:11	664.50	2,423
08:08:11	664.50	1,239
08:08:13	664.50	2,843
08:08:26	664.30	2,663
08:08:27	664.30	3,986
08:08:29	664.30	4,787
08:08:29	664.30	443
08:08:29	664.30	5,316
08:08:29	664.30	1,596
08:08:46	664.70	1,479

08:08:48	664.60	3,192
08:08:49	664.60	2,222
08:08:49	664.60	2,000
08:08:49	664.60	1,124
08:08:49	664.60	2,222
08:08:49	664.60	47
08:08:52	664.40	1,120
08:09:01	664.30	1,229
08:09:01	664.30	2,000
08:09:01	664.30	384
08:09:02	664.20	2,559
08:09:11	664.30	2,385
08:09:12	664.10	1,242
08:09:13	664.00	238
08:09:13	664.00	1,321
08:09:21	664.00	16
08:09:21	664.00	15
08:10:44	664.10	2,852
08:10:55	664.20	1,894
08:11:41	664.40	989
08:11:41	664.40	1,435
08:11:41	664.30	3,498
08:11:41	664.30	1,152
08:11:42	664.30	848
08:11:42	664.30	526
08:12:02	664.30	1,109
08:12:06	664.50	1,720
08:12:08	664.50	921
08:12:10	664.60	1,839
08:12:10	664.60	2,787
08:12:11	664.60	1,492
08:12:40	664.60	1,233
08:12:51	664.70	5,047
08:12:51	664.60	1,273
08:12:51	664.60	2,000
08:12:51	664.60	599
08:12:51	664.60	1,000
08:12:51	664.60	204
08:12:51	664.60	296
08:12:51	664.60	2,000
08:12:51	664.60	993
08:13:09	664.80	3,833
08:13:11	664.80	2,000
08:13:11	664.80	1,612
08:13:23	664.80	1,041
08:13:23	664.80	2,274
08:13:43	665.10	2,000
08:13:43	665.20	120
08:13:43	665.20	46
08:14:12	665.50	1,719

08:14:12	665.50	932
08:14:12	665.50	1,161
08:14:15	665.50	139
08:14:15	665.50	2,000
08:14:15	665.50	100
08:14:25	665.50	1,663
08:14:41	665.40	1,414
08:14:41	665.40	1,721
08:15:37	665.90	50
08:15:37	665.90	1,266
08:15:46	665.90	1,406
08:15:46	665.90	1,241
08:15:46	665.90	4,045
08:15:46	665.90	2,000
08:15:46	665.90	1,300
08:15:58	665.90	51
08:15:58	665.90	4,908
08:15:58	665.80	1,664
08:16:01	665.80	679
08:16:01	665.80	1,018
08:16:02	665.80	1,755
08:16:22	665.60	1,922
08:16:48	665.50	711
08:16:48	665.50	3,400
08:16:48	665.50	2,000
08:16:48	665.50	296
08:16:48	665.50	2,120
08:16:48	665.50	1,592
08:16:48	665.50	1,300
08:16:48	665.50	1,300
08:16:48	665.50	422
08:16:53	665.30	5,136
08:17:02	665.20	4,273
08:17:13	665.30	5,114
08:17:13	665.30	200
08:17:13	665.30	700
08:17:13	665.30	834
08:17:38	665.00	1,027
08:17:38	665.00	999
08:17:38	665.00	1,093
08:17:38	665.00	1,193
08:18:13	664.90	4,926
08:18:13	664.90	2,000
08:18:13	664.90	206
08:18:17	664.90	256
08:18:17	664.90	3,569
08:18:17	664.90	1,404
08:18:39	664.60	331
08:18:39	664.60	333
08:18:39	664.60	333

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08:18:39	664.60	333
08:18:39	664.60	333
08:18:39	664.60	127
08:18:41	664.60	56
08:18:41	664.60	333
08:18:41	664.60	333
08:18:41	664.60	333
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08:18:41	664.60	333
08:18:41	664.60	333
08:18:41	664.60	132
08:18:56	664.80	4,844
08:18:56	664.80	1
08:18:56	664.80	2,000
08:19:01	664.80	4,978
08:19:01	664.80	2,787
08:19:17	664.80	4,129
08:19:17	664.80	1,365
08:19:24	664.80	285
08:19:30	664.90	1,558
08:19:30	664.90	1,457
08:19:33	664.90	1,012
08:19:33	664.90	1,656
08:19:33	664.90	1,656
08:19:33	664.90	363
08:19:46	664.90	192
08:19:46	664.90	3,781
08:20:06	665.10	5,317
08:20:06	665.10	2,000
08:20:06	665.10	1,100
08:20:06	665.10	2,198
08:20:07	665.10	1,295
08:20:07	665.10	652

08:20:07	665.10	2,206
08:20:07	665.10	1,193
08:20:12	665.00	2,812
08:20:12	665.00	874
08:20:20	665.00	2,043
08:20:20	665.00	1,914
08:20:20	665.00	579
08:20:20	665.00	4,165
08:20:20	665.00	299
08:20:24	665.00	5,401
08:20:24	665.00	2,646
08:20:31	665.10	269
08:20:31	665.10	4,971
08:20:31	665.10	2,300
08:20:31	665.10	250
08:20:34	665.00	1,934
08:20:34	665.00	1,261
08:21:04	664.90	1,635
08:21:16	664.90	4,489
08:21:16	664.90	1,684
08:21:16	664.90	2,000
08:21:16	664.90	1,189
08:22:51	665.60	1,458
08:22:51	665.60	2,278
08:22:55	665.60	619
08:22:55	665.60	949
08:22:58	665.50	2,897
08:22:58	665.50	2,073
08:23:22	665.30	1,196
08:23:44	665.50	3,659
08:23:44	665.50	599
08:23:44	665.50	1,042
08:23:58	665.60	1,034
08:23:58	665.60	961
08:28:25	665.00	1,304
08:28:25	665.00	547
08:28:39	664.90	915
08:28:39	664.90	1,205
08:29:08	665.00	2,000
08:29:08	665.00	1,216
08:29:08	665.00	160
08:29:44	665.00	1,505
08:30:05	664.90	1,555
08:30:08	664.80	1,262
08:30:08	664.80	205
08:30:11	664.80	1,263
08:30:29	664.70	1,400
08:30:42	664.80	1,662
08:30:42	664.80	170
08:31:21	664.50	2,000

08:31:21	664.50	1,361
08:31:22	664.50	1,208
08:31:25	664.40	3,774
08:31:25	664.40	675
08:31:25	664.40	625
08:31:26	664.30	1,180
08:31:26	664.30	505
08:31:26	664.30	1,943
08:31:34	664.40	1,415
08:31:34	664.40	3,520
08:31:34	664.40	447
08:32:04	664.90	1,474
08:32:04	664.80	1,275
08:32:17	664.90	2,000
08:32:17	664.90	1,000
08:32:32	665.00	1,126
08:32:40	664.90	4,293
08:32:40	664.80	1,000
08:32:40	664.80	2,000
08:32:40	664.80	889
08:32:40	664.90	209
08:33:05	664.90	2,033
08:33:05	664.80	1,224
08:33:25	665.10	2,000
08:33:25	665.10	1,500
08:33:25	665.10	794
08:33:25	665.10	210
08:33:25	665.10	783
08:33:51	665.20	1,057
08:33:51	665.20	770
08:35:05	665.40	971
08:35:05	665.40	2,969
08:35:05	665.40	1,390
08:35:13	665.40	240
08:36:19	665.70	4,220
08:36:42	665.70	1,809
08:36:42	665.70	3,024
08:36:42	665.70	2,000
08:36:42	665.70	889
08:36:42	665.70	1,190
08:36:43	665.70	440
08:36:43	665.70	1,606
08:36:43	665.70	808
08:36:51	665.50	3,319
08:39:07	665.90	5,354
08:39:07	665.90	2,000
08:39:07	665.90	3,354
08:39:27	666.10	3,218
08:39:27	666.10	2,000
08:39:27	666.10	852

08:39:27	666.10	2,216
08:40:21	666.10	1,857
08:40:21	666.10	1,848
08:40:54	666.40	1,442
08:40:54	666.40	493
08:40:54	666.40	2,530
08:40:58	666.40	1,235
08:40:58	666.40	1,322
08:41:32	666.60	1,490
08:42:18	666.60	3,838
08:42:18	666.60	650
08:42:18	666.60	538
08:42:18	666.60	1,047
08:42:18	666.60	1,362
08:44:28	666.90	1,300
08:44:28	666.90	2,000
08:44:28	666.90	1,239
08:44:30	666.80	1,345
08:44:30	666.80	173
08:44:31	666.80	41
08:44:38	666.80	4,880
08:44:40	666.70	4,970
08:44:50	666.60	4,065
08:44:50	666.60	1,079
08:46:41	667.40	1,300
08:46:41	667.40	2,000
08:46:41	667.40	1,685
08:46:43	667.30	1,262
08:46:43	667.30	2,038
08:46:43	667.20	867
08:46:49	666.90	3,739
08:47:03	667.10	3,329
08:47:03	667.10	1,801
08:47:03	667.00	1,210
08:48:54	667.30	1,198
08:48:54	667.30	1,522
08:50:11	667.70	1,862
08:50:11	667.70	1,582
08:50:11	667.70	1,396
08:50:14	667.70	1,237
08:51:38	668.10	3,885
08:51:38	668.00	1,115
08:51:38	668.00	390
08:51:38	668.00	889
08:51:38	668.00	333
08:51:56	667.80	4,999
08:51:56	667.80	245
08:52:55	667.50	205
08:52:55	667.50	600
08:53:05	667.50	843

08:53:05	667.40	1,676
08:53:05	667.40	2,000
08:53:05	667.40	105
08:53:05	667.40	713
08:53:05	667.40	746
08:53:06	667.30	1,159
08:53:19	667.30	1,286
08:53:19	667.30	1,147
08:53:53	667.20	4,766
08:53:53	667.20	2,000
08:53:53	667.20	889
08:53:53	667.20	2,192
08:54:06	667.10	4,750
08:55:19	666.80	403
08:55:21	666.80	2,600
08:55:21	666.80	35
08:55:28	666.80	895
08:55:48	667.00	4,303
08:56:44	666.50	3,314
08:56:44	666.50	1,125
08:57:23	666.70	1,943
08:57:23	666.70	728
08:57:23	666.70	2,317
08:57:24	666.70	1,396
08:58:11	666.60	974
08:58:11	666.60	4,303
08:58:11	666.50	1,821
08:58:11	666.60	2,191
08:58:21	666.60	426
08:58:21	666.60	2,445
09:00:03	666.80	475
09:00:08	666.80	2,000
09:01:20	666.70	1,652
09:01:24	666.70	3,126
09:01:38	666.50	585
09:01:38	666.50	490
09:01:38	666.50	2,681
09:01:38	666.50	1,024
09:01:53	666.40	4,861
09:01:53	666.40	279
09:01:58	666.20	1,123
09:03:19	666.50	360
09:03:24	666.50	485
09:03:24	666.50	435
09:03:24	666.50	2,411
09:03:24	666.50	1,205
09:03:38	666.50	3,558
09:03:50	666.50	1,668
09:04:02	666.60	1,982
09:04:06	666.60	1,000

09:04:08	666.60	2,010
09:04:22	666.60	4,393
09:04:22	666.60	1,127
09:04:22	666.60	166
09:04:22	666.60	1,466
09:04:51	666.60	682
09:04:51	666.60	593
09:05:27	666.90	1,200
09:05:27	666.90	1,488
09:05:27	666.90	1,685
09:05:29	666.80	2,136
09:06:30	666.90	3,156
09:06:35	666.90	223
09:06:35	666.90	2,933
09:06:35	666.90	3,669
09:06:41	666.90	1,425
09:06:41	666.90	3,864
09:06:42	666.90	1,624
09:06:42	666.90	1,400
09:06:42	666.90	2,000
09:06:42	666.90	315
09:07:37	667.30	4,266
09:07:37	667.30	920
09:07:52	667.30	417
09:08:01	667.40	5,399
09:08:01	667.40	2,000
09:08:33	667.50	1,655
09:08:33	667.50	1,655
09:08:48	667.50	320
09:10:01	667.80	3,452
09:10:01	667.80	1,800
09:10:01	667.80	1,652
09:10:01	667.80	348
09:10:01	667.80	1,273
09:10:01	667.80	1,831
09:10:03	667.70	2,660
09:10:11	667.60	1,745
09:10:11	667.60	1,680
09:10:11	667.60	1,329
09:12:20	667.70	1,317
09:12:44	667.50	2,293
09:12:44	667.50	2,168
09:12:59	667.30	4,823
09:12:59	667.20	1,619
09:12:59	667.20	2,000
09:12:59	667.20	79
09:13:20	667.10	3,816
09:14:20	666.70	1,149
09:14:58	667.00	3,581
09:14:58	667.00	1,710

09:16:21	666.90	113
09:16:53	667.00	626
09:18:29	667.20	307
09:18:29	667.20	3,419
09:18:29	667.20	2,000
09:18:29	667.20	460
09:18:29	667.20	1,266
09:19:51	667.00	782
09:19:54	667.00	447
09:19:57	667.00	4,042
09:19:59	667.00	1,804
09:20:21	666.50	2,700
09:20:22	666.50	1,406
09:21:06	666.00	1,160
09:21:26	665.70	894
09:21:26	665.70	468
09:21:26	665.70	1,717
09:21:59	665.80	3,322
09:21:59	665.80	1,588
09:21:59	665.80	2,100
09:21:59	665.80	2,000
09:21:59	665.80	224
09:22:29	665.60	2,377
09:23:21	665.30	2,000
09:23:21	665.30	2,844
09:24:22	665.30	1,937
09:24:22	665.30	3,260
09:24:22	665.00	2,000
09:24:22	665.00	1,907
09:24:22	665.00	70
09:24:22	665.00	1,018
09:24:22	665.00	1,803
09:24:30	664.90	1,262
09:24:30	664.90	1,586
09:24:33	664.70	2,678
09:24:33	664.70	1,941
09:24:33	664.70	200
09:24:33	664.70	282
09:24:38	664.50	1,958
09:24:38	664.50	281
09:24:56	664.40	1,459
09:24:56	664.40	1,329
09:24:56	664.40	740
09:24:56	664.40	1,400
09:24:56	664.30	1,722
09:24:56	664.30	1,008
09:25:03	664.20	4,332
09:25:08	664.20	1,629
09:25:25	664.30	3,679
09:25:39	664.40	3,645

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09:26:49	664.50	2,000
09:26:49	664.60	1,145
09:26:49	664.60	2,000
09:26:49	664.60	157
09:28:23	664.60	526
09:28:23	664.60	2,622
09:30:41	664.70	2,000
09:30:41	664.70	1,410
09:33:49	664.80	2,866
09:33:49	664.80	1,523
09:34:59	664.60	3,340
09:34:59	664.60	2,068
09:37:08	665.10	1,740
09:37:09	665.00	3,331
09:40:04	665.30	2,085
09:40:04	665.30	1,500
09:40:04	665.30	585
09:40:11	665.20	224
09:40:11	665.20	1,585
09:41:24	665.20	1,633
09:41:54	665.10	1,217
09:44:06	665.60	1,379
09:44:06	665.60	1,207
09:44:06	665.60	1,207
09:44:06	665.60	172
09:44:48	665.50	1,136
09:44:50	665.50	1,459
09:44:56	665.50	997
09:45:14	665.50	2,032
09:45:15	665.50	10
09:49:04	665.20	983
09:49:15	665.20	476
09:49:16	665.20	545
09:49:52	665.30	1,263
09:49:52	665.30	1,700
09:50:48	665.20	277
09:50:48	665.20	1,089
09:50:48	665.20	1,166
09:51:29	665.00	1,493
09:51:45	664.80	1,469
09:51:56	664.80	1,081
09:52:04	664.80	1,116
09:52:29	664.80	320
09:52:37	664.80	574
09:53:08	664.90	2,438
09:53:30	664.90	1,397
09:53:30	664.80	1,399
09:53:30	664.80	601
09:53:30	664.80	1,174

09:53:38	664.60	3,569
09:53:47	664.60	361
09:53:57	664.60	398
09:54:16	664.60	266
09:54:16	664.60	165
09:54:16	664.60	45
09:54:22	664.60	221
09:54:22	664.60	1,300
09:54:22	664.60	763
09:54:22	664.50	1,208
09:56:19	664.30	1,206
09:57:25	664.30	429
09:57:25	664.30	1,059
09:57:25	664.30	907
09:57:30	664.30	194
09:57:31	664.30	301
09:57:40	664.30	903
09:57:46	664.40	437
09:57:46	664.40	890
09:57:51	664.40	535
09:58:16	664.30	2,637
09:59:17	664.10	1,460
09:59:32	663.90	1,306
10:00:02	664.20	2,256
10:00:02	664.20	76
10:01:34	664.70	174
10:01:34	664.70	1,983
10:01:34	664.70	1,232
10:03:27	664.10	2,437
10:05:17	664.10	2,691
10:05:36	664.10	1,049
10:05:55	664.10	4,388
10:06:22	663.80	1,717
10:06:22	663.80	195
10:06:22	663.80	559
10:06:30	663.70	1,008
10:08:28	664.30	1,906
10:09:28	664.20	3,525
10:15:44	665.00	4,036
10:15:44	665.00	2,447
10:15:46	665.10	1,502
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10:16:18	665.10	2,000
10:16:18	665.10	1,100
10:16:18	665.10	50
10:16:18	665.10	172
10:16:20	665.00	2,000
10:16:20	665.00	50
10:16:20	665.00	50
10:16:20	665.00	50
10:16:20	665.00	3,233
10:16:48	664.30	5,389
10:16:50	664.30	1,762
10:16:50	664.30	3,199
10:16:55	664.30	4,806

10:16:56	664.30	2,142
10:17:14	664.20	298
10:17:16	664.20	3,936
10:17:16	664.20	2,000
10:17:16	664.20	1,965
10:17:16	664.20	269
10:17:16	664.20	1,300
10:17:16	664.20	1,965
10:17:16	664.20	1,245
10:17:20	664.10	442
10:17:20	664.10	738
10:17:32	664.10	150
10:17:32	664.10	3,324
10:17:32	664.10	1,300
10:17:32	664.10	992
10:17:46	663.90	4,816
10:17:48	663.90	3,975
10:18:10	664.00	4,398
10:18:10	664.00	325
10:18:10	664.00	1,300
10:18:10	664.00	2,000
10:18:10	664.00	574
10:18:17	664.00	1,258
10:18:17	664.00	1,683
10:18:17	664.00	1,200
10:18:17	664.00	633
10:18:20	664.00	2,275
10:18:56	664.00	2,140
10:18:56	664.00	408
10:19:02	664.00	1,851
10:19:42	664.00	2,434
10:19:42	663.80	1,376
10:19:54	663.50	1,618
10:20:11	663.40	3,307
10:20:28	663.40	795
10:20:30	663.40	3,018
10:20:30	663.40	1,304
10:20:41	663.20	2,006
10:21:32	663.40	4,652
10:22:00	663.60	2,339
10:22:42	663.70	2,079
10:22:42	663.70	2,000
10:22:42	663.70	528
10:22:42	663.70	2,916
10:24:34	663.50	1,661
10:25:39	663.30	2,367
10:25:39	663.20	258
10:26:45	662.70	353
10:26:45	662.70	3,228
10:28:09	662.80	5,240

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10:28:09	662.80	1,774
10:28:25	662.80	1,237
10:28:25	662.80	1,674
10:31:21	662.70	1,389
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10:31:21	662.70	3,255
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10:32:55	663.10	1,138
10:33:44	663.20	5,308
10:33:44	663.20	1,360
10:33:44	663.20	126
10:34:23	663.00	3,302
10:39:04	664.50	1,866
10:39:04	664.50	3,533
10:39:05	664.50	1,800
10:39:05	664.50	1,983
10:39:24	664.50	1,269
10:39:41	664.50	15
10:39:41	664.50	1,472
10:40:41	664.90	1,221
10:41:03	665.00	693
10:41:05	665.00	202
10:41:07	665.00	50
10:41:07	665.00	44
10:44:12	665.10	2,694
10:45:01	665.10	2,055
10:46:09	665.10	1,127
10:46:09	665.10	1,915
10:46:10	665.10	1,593
10:46:10	665.10	652
10:46:10	665.10	475
10:46:26	665.00	1,708
10:46:26	665.00	316
10:46:41	664.90	3,425
10:46:41	664.90	1,267
10:47:17	665.00	2,326
10:48:18	665.00	222
10:48:18	665.00	2,500
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10:48:41	664.80	791
10:50:00	665.30	1,075
10:50:00	665.30	2,000
10:50:01	665.30	4,328
10:50:01	665.30	1,523
10:50:02	665.30	1,323
10:50:09	665.40	1,674
10:50:09	665.40	1,235
10:50:18	665.40	4,090

10:50:21	665.50	1,654
10:50:29	665.50	4,392
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10:50:29	665.30	468
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10:50:29	665.40	55
10:50:33	665.10	2,000
10:50:34	665.10	2,000
10:50:34	665.10	1,014
10:50:34	665.00	1,227
10:50:35	664.90	284
10:50:35	665.00	1,014
10:50:35	665.00	1,371
10:50:42	664.90	4,218
10:50:42	665.00	1,787
10:50:42	665.00	2,000
10:50:42	665.00	1,252
10:50:44	665.10	5,158
10:50:44	665.10	212
10:50:44	665.10	1,014
10:50:44	665.10	3,735
10:50:45	665.10	3,344
10:50:51	665.00	316
10:50:51	665.00	5,016
10:50:51	665.00	1,014
10:50:51	665.00	130
10:51:08	665.20	1,302
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10:51:39	665.60	1,100
10:51:39	665.60	2,000
10:51:44	665.90	1,696
10:51:44	665.90	1,043
10:51:44	666.00	1,500
10:51:44	666.00	1,906
10:51:45	666.00	1,521
10:51:46	665.90	1,065
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10:51:46	665.90	2,000
10:51:47	665.90	1,065
10:51:47	665.90	301
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10:51:52	665.90	2,000
10:51:52	665.90	1,100
10:51:52	665.90	330
10:51:54	665.80	5,050
10:51:55	665.80	1,200
10:51:55	665.80	1,065

10:51:55	665.80	2,863
10:51:55	665.70	1,302
10:52:02	665.80	4,585
10:52:08	665.60	5,383
10:52:08	665.60	1,601
10:53:03	667.00	1,249
10:53:03	667.00	2,000
10:53:03	667.00	794
10:53:03	667.00	2,000
10:53:03	667.00	1,249
10:53:04	667.00	1,249
10:53:04	667.00	736
10:53:04	667.00	1,249
10:53:04	666.90	4,808
10:53:04	666.90	556
10:53:09	666.90	2,493
10:53:09	666.90	1,568
10:53:09	666.90	404
10:53:09	666.90	3,021
10:53:10	666.90	1,249
10:53:10	666.90	630
10:53:13	666.80	435
10:53:14	666.90	44
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10:53:14	666.90	1,249
10:53:14	666.90	1,249
10:53:15	666.90	1,249
10:53:15	666.90	2,000
10:53:16	666.90	1,249
10:53:24	666.80	4,115
10:53:29	666.90	5,375
10:53:29	666.90	552
10:53:39	666.80	2,000
10:53:39	666.80	881
10:53:39	666.80	500
10:53:39	666.80	1,238
10:53:40	666.70	325
10:53:45	667.00	2,375
10:53:45	667.00	2,375
10:53:45	667.00	4,528
10:53:45	667.00	3,132
10:53:45	667.00	2,375
10:53:45	667.00	1,940
10:53:45	667.00	368
10:53:47	666.90	4,513
10:53:47	666.90	1,100
10:53:47	666.90	3,867
10:53:50	666.80	3,200
10:53:50	666.80	1,243
10:53:54	666.80	4,345

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10:54:15	666.40	745
10:54:16	666.40	532
10:54:16	666.40	2,504
10:54:16	666.40	119
10:54:16	666.40	790
10:54:17	666.40	514
10:54:17	666.40	1,095
10:54:17	666.40	3,497
10:54:17	666.40	200
10:54:17	666.40	2,000
10:54:17	666.40	488
10:54:17	666.40	2,000
10:54:17	666.40	460
10:54:19	666.20	1,105
10:54:19	666.20	2,000
10:54:19	666.20	1,100
10:54:19	666.30	803
10:59:53	665.20	4,044
10:59:53	665.20	1,406
10:59:55	665.40	1,158
11:00:02	665.60	827
11:00:19	665.70	2,000
11:00:19	665.70	1,075
11:00:46	665.80	1,160
11:00:46	665.80	68
11:00:46	665.80	3,600
11:00:46	665.80	1,100
11:00:46	665.80	1,341
11:00:48	665.80	1,500
11:00:54	665.80	1,095
11:00:54	665.80	1,200
11:00:54	665.80	2,000
11:00:54	665.80	178
11:01:02	665.60	1,500
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11:01:11	665.50	1,300
11:01:11	665.50	535
11:01:25	665.40	700
11:01:25	665.40	2,084
11:01:25	665.30	1,200
11:01:25	665.30	2,000
11:01:25	665.30	946
11:01:25	665.30	434
11:01:25	665.30	546
11:01:25	665.30	546
11:01:26	665.30	212
11:01:35	665.20	1,366
11:01:41	665.20	579

11:01:42	665.20	581
11:01:42	665.20	1,409
11:01:49	665.10	1,318
11:01:53	664.90	1,300
11:01:53	664.90	1,668
11:02:03	665.00	3,022
11:02:42	665.30	1,632
11:02:42	665.40	1,373
11:02:43	665.40	627
11:02:43	665.40	734
11:02:43	665.30	2,531
11:02:43	665.30	863
11:03:00	665.20	3,726
11:03:00	665.20	2,000
11:03:00	665.20	1,065
11:03:00	665.20	661
11:03:44	665.10	2,339
11:04:20	665.00	4,069
11:04:20	664.90	1,780
11:04:26	665.00	1,170
11:04:26	665.00	2,393
11:04:26	665.00	1,654
11:04:26	665.00	1,464
11:04:43	664.90	795
11:05:11	664.90	3,413
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11:05:11	664.90	867
11:05:11	664.90	24
11:05:11	664.90	144
11:05:24	664.90	1,488
11:05:25	664.90	1,620
11:05:25	664.90	449
11:05:31	664.80	1,475
11:05:31	664.80	1,200
11:05:31	664.80	353
11:06:02	664.80	2,946
11:06:02	664.80	1,368
11:06:02	664.80	1,338
11:06:08	664.80	1,104
11:07:42	664.80	2,088
11:07:58	664.70	3,683
11:07:58	664.70	1,940
11:08:43	664.60	1,318
11:08:43	664.60	1,194
11:08:51	664.70	2,000
11:08:51	664.70	1,175
11:08:51	664.70	244
11:13:04	665.20	1,921
11:13:29	665.10	593
11:14:03	665.30	2,000

11:14:29	665.40	1,603
11:14:29	665.40	632
11:18:44	665.60	1,817
11:18:57	665.60	2,389
11:18:58	665.50	24
11:18:58	665.50	3,000
11:18:58	665.50	1,543
11:18:58	665.50	1,980
11:19:11	665.40	2,500
11:19:24	665.40	2,012
11:19:24	665.40	1,198
11:19:24	665.40	632
11:19:24	665.40	610
11:19:24	665.40	668
11:19:49	665.30	1,393
11:20:04	665.10	2,643
11:20:04	665.10	1,614
11:20:04	665.10	1,029
11:20:17	665.00	1,131
11:20:17	665.00	1,729
11:20:17	665.00	1,573
11:20:43	664.90	4,398
11:20:43	664.90	113
11:20:44	664.90	866
11:20:44	664.90	700
11:22:36	664.90	369
11:22:36	664.90	3,705
11:22:36	664.90	2,000
11:22:36	664.90	780
11:22:36	664.90	1,294
11:28:26	665.50	2,009
11:28:26	665.50	631
11:29:35	665.50	4,578
11:29:35	665.50	2,000
11:29:35	665.50	2,178
11:29:35	665.50	676
11:29:44	665.40	1,374
11:29:45	665.40	2,000
11:29:45	665.40	1,274
11:29:59	665.30	1,404
11:29:59	665.20	2,000
11:29:59	665.30	1,286
11:29:59	665.30	2,663
11:29:59	665.30	2,000
11:29:59	665.30	8
11:30:07	665.30	547
11:30:18	665.40	964
11:30:25	665.30	1,715
11:30:25	665.30	1,715
11:31:58	665.20	1,503

11:31:58	665.20	160
11:31:58	665.20	1,343
11:31:58	665.20	657
11:31:58	665.20	687
11:32:01	665.10	1,015
11:32:01	665.10	1,114
11:32:01	665.10	888
11:32:01	665.00	539
11:32:01	665.00	709
11:32:04	664.90	1,085
11:32:04	664.90	1,963
11:32:20	665.20	2,421
11:32:23	665.20	1,766
11:32:32	665.10	1,753
11:32:32	665.10	2,529
11:32:59	665.00	2,119
11:32:59	665.00	391
11:34:24	665.30	439
11:34:24	665.30	1,501
11:34:25	665.30	2,606
11:34:25	665.30	3,782
11:34:49	665.10	1,976
11:36:09	665.60	1,400
11:36:09	665.60	2,000
11:36:09	665.60	1,065
11:36:09	665.60	1,173
11:36:09	665.60	650
11:36:09	665.60	1,595
11:36:09	665.60	500
11:37:02	665.60	1,127
11:37:02	665.60	1,521
11:37:24	665.50	3,577
11:37:35	665.60	540
11:37:40	665.60	1,582
11:39:41	665.70	912
11:39:41	665.70	1,056
11:39:41	665.60	1,111
11:39:41	665.60	305
11:39:41	665.60	1,259
11:39:42	665.60	1,812
11:39:43	665.60	1,045
11:39:43	665.60	1,100
11:39:44	665.60	1,381
11:39:48	665.60	742
11:39:49	665.60	592
11:39:49	665.60	179
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11:40:00	665.60	1,200
11:40:00	665.60	1,703
11:40:08	665.60	2,000

11:40:08	665.60	1,000
11:40:08	665.60	1,639
11:43:09	665.70	1,129
11:43:09	665.70	1,314
11:43:13	665.70	520
11:43:13	665.70	2,112
11:43:13	665.70	2,554
11:43:13	665.70	547
11:43:13	665.70	1,534
11:43:13	665.70	2,000
11:43:26	665.60	717
11:43:26	665.60	3,826
11:43:26	665.60	773
11:43:34	665.50	2,625
11:43:34	665.50	3,150
11:43:39	665.40	1,514
11:43:39	665.40	1,514
11:47:44	666.40	1,155
11:47:44	666.40	2,000
11:49:36	666.70	2,000
11:49:36	666.70	353
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11:54:30	668.10	1,524
11:54:30	668.10	1,763
11:54:30	668.00	2,000
11:54:34	668.10	2,120
11:54:34	668.10	2,953
11:54:38	668.00	2,120
11:54:38	668.00	2,000
11:54:38	668.00	700
11:54:40	667.80	1,826
11:54:41	667.80	1,536
11:54:54	667.90	769
11:54:54	667.90	2,837
11:54:54	667.90	2,000
11:54:54	667.90	807
11:55:00	667.70	1,486
11:55:00	667.70	514
11:55:00	667.70	659
11:55:00	667.70	385
11:55:35	668.20	2,796
11:55:36	668.30	847
11:55:36	668.30	625
11:55:41	668.10	1,193
11:55:41	668.10	1,075
11:55:41	668.10	116
11:55:41	668.10	863
11:56:14	667.70	1,093
11:56:14	667.70	1,093
11:56:14	667.70	411

11:57:15	667.80	1,937
11:57:22	667.60	591
11:57:22	667.70	1,126
11:57:22	667.70	104
11:57:40	667.70	1,098
11:57:40	667.70	1,239
11:58:01	667.70	1,687
11:58:01	667.70	1,065
11:58:01	667.70	1,490
11:58:31	667.40	2,000
11:58:48	667.30	1,115
11:58:48	667.30	160
11:59:16	667.10	2,759
11:59:57	667.40	1,781
11:59:57	667.40	3,298
11:59:57	667.40	1,100
11:59:57	667.40	491
11:59:57	667.40	104
12:02:27	666.70	5,261
12:02:29	666.50	2,000
12:02:29	666.50	2,000
12:02:29	666.50	2,000
12:02:29	666.50	2,000
12:02:29	666.50	1,300
12:02:51	666.90	242
12:02:51	667.00	2,000
12:02:51	667.00	1,095
12:02:51	667.00	1,973
12:03:39	667.10	5,351
12:03:39	667.10	5,288
12:03:39	667.10	2,078
12:03:39	667.10	631
12:03:39	667.10	2,000
12:03:39	667.10	655
12:03:45	667.10	100
12:03:49	667.10	2,891
12:03:49	667.10	2,679
12:03:52	667.00	1,829
12:03:52	667.00	516
12:04:19	667.20	1,475
12:04:19	667.20	3,540
12:04:36	667.50	490
12:04:36	667.50	2,036
12:04:36	667.50	1,970
12:04:36	667.50	30
12:05:01	667.40	4,447
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12:05:01	667.20	1,509
12:05:01	667.30	803
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12:05:13	667.20	300
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12:05:18	667.20	300
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12:05:35	667.10	1,856
12:05:35	667.10	1,024
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12:05:39	667.20	1,354
12:05:39	667.20	225
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12:05:48	667.20	705
12:05:50	667.20	986
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12:06:27	667.20	5,271
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12:06:27	667.20	300
12:06:27	667.20	2,000

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12:06:50	667.50	1,075
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12:06:53	667.50	300
12:06:53	667.50	300
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12:06:54	667.50	300
12:06:54	667.50	300
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12:07:14	667.50	425

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12:09:33	666.80	1,393
12:09:33	666.80	1,303
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12:10:25	666.50	1,259
12:11:57	666.70	2,000
12:14:16	667.40	1,163
12:14:18	667.40	353
12:14:18	667.40	958
12:14:27	667.30	2,644
12:14:27	667.30	315
12:14:27	667.30	2,329
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12:15:02	667.00	3,138
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12:15:02	667.00	1,138
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12:15:15	666.80	187
12:15:16	666.80	600
12:15:16	666.80	500
12:15:43	666.90	1,366
12:17:02	667.00	120
12:17:02	667.00	2,000
12:17:02	667.00	790
12:17:29	667.00	1,184
12:17:29	667.00	1,577
12:17:34	667.00	1,480
12:17:55	667.00	1,809
12:17:55	667.00	2,000
12:17:55	667.00	245
12:19:04	666.90	1,501
12:19:04	666.90	684
12:19:04	666.90	1,207
12:19:17	667.00	1,637
12:19:20	667.00	3,203
12:19:20	667.00	1,400
12:19:20	667.00	1,575
12:19:20	667.00	678
12:19:20	667.00	1,612

12:19:20	667.00	89
12:19:26	666.80	1,309
12:20:17	666.60	4,631
12:20:17	666.60	1,389
12:20:17	666.60	1,405
12:20:22	666.50	1,353
12:20:22	666.50	212
12:20:24	666.50	1,080
12:21:00	666.30	1,114
12:21:27	666.20	1,435
12:21:39	666.10	1,212
12:21:39	666.10	890
12:21:39	666.10	388
12:21:46	666.00	1,928
12:21:46	666.00	1,889
12:22:15	665.80	890
12:22:28	665.80	657
12:22:46	665.70	195
12:22:46	665.70	1,136
12:22:47	665.70	1,100
12:23:07	665.70	1,339
12:23:49	665.50	1,453
12:24:32	665.90	2,439
12:24:32	665.90	380
12:24:32	665.90	1,200
12:24:32	665.90	133
12:25:22	666.10	2,266
12:25:23	666.00	1,741
12:25:23	666.00	259
12:25:23	666.00	1,320
12:25:30	665.90	1,100
12:25:30	665.90	1,291
12:25:31	665.80	1,309
12:25:31	665.80	1,321
12:27:11	665.90	880
12:27:11	665.90	432
12:27:11	665.90	1,367
12:27:55	665.90	1,199
12:28:43	665.90	1,764
12:28:43	665.90	1,962
12:29:02	665.80	1,128
12:29:03	665.80	1,536
12:29:03	665.80	513
12:29:41	665.90	2,399
12:29:41	665.90	1,014
12:29:41	665.90	830
12:29:45	665.80	1,107
12:31:14	666.10	1,100
12:31:14	666.10	1,248
12:34:28	666.10	2,805

12:34:28	666.10	2,442
12:34:31	666.00	368
12:34:31	666.00	4,920
12:34:31	666.00	1,341
12:34:40	665.90	670
12:34:40	665.90	2,381
12:34:59	665.90	575
12:35:18	665.90	940
12:35:18	665.90	1,401
12:35:42	665.80	2,581
12:35:42	665.80	1,659
12:35:54	665.70	1,127
12:35:54	665.70	1,352
12:35:54	665.70	364
12:36:31	665.60	1,710
12:36:31	665.60	1,120
12:36:52	665.60	1,155
12:36:52	665.60	484
12:36:56	665.60	1,504
12:44:52	666.00	2,611
12:44:52	666.00	1,260
12:47:46	666.00	5,175
12:47:46	665.90	774
12:47:46	665.90	1,462
12:48:30	665.80	840
12:48:43	665.80	1,216
12:48:45	665.80	1,821
12:48:45	665.80	1,444
12:48:45	665.80	1,100
12:48:45	665.80	1,691
12:48:45	665.80	1,423
12:48:45	665.80	493
12:48:45	665.80	616
12:49:37	665.80	1,073
12:49:37	665.80	2,729
12:49:37	665.80	581
12:49:37	665.80	766
12:49:37	665.80	2,357
12:49:44	665.80	909
12:49:44	665.80	332
12:50:09	665.70	290
12:50:09	665.70	4,614
12:52:56	665.70	524
12:52:57	665.70	1,697
12:52:57	665.70	2,946
12:52:58	665.70	1,770
12:52:58	665.70	1,497
12:52:58	665.70	1,065
12:52:58	665.70	889
12:52:58	665.60	2,500

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13:00:06	665.90	700
13:00:06	665.90	1,620
13:00:06	665.90	1,591
13:00:17	665.90	1,627
13:00:27	665.80	3,826
13:00:27	665.80	1,017
13:00:33	665.80	1,496
13:00:46	665.80	1,967
13:00:46	665.80	1,007
13:03:16	666.10	1,458
13:03:16	666.10	1,706
13:03:24	666.10	1,975
13:04:20	666.00	700
13:04:20	666.00	1,240
13:04:58	665.90	2,832
13:04:58	665.90	1,164
13:04:58	665.90	78
13:05:15	665.90	1,408
13:05:15	665.90	592
13:05:20	665.90	715
13:05:37	665.90	480
13:05:37	665.90	323
13:06:05	665.90	2,286
13:06:05	665.90	1,344
13:06:05	665.90	2,000
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13:06:33	665.80	217
13:06:44	665.80	4,835
13:07:01	665.70	2,249
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13:07:01	665.70	600
13:07:01	665.70	544
13:07:01	665.70	2,000
13:07:01	665.70	380
13:08:25	665.70	594
13:08:25	665.70	4,080
13:08:25	665.70	2,678
13:14:36	666.00	258
13:14:36	666.00	971
13:16:16	666.00	1,600
13:17:43	666.10	1,213
13:17:43	666.10	852
13:19:17	666.10	1,377
13:19:25	666.00	200
13:19:57	666.00	2,911
13:19:57	666.00	636
13:20:11	666.00	1,562
13:21:07	666.20	4,962

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13:21:07	666.20	1,034
13:21:07	666.20	1,100
13:21:07	666.20	828
13:21:53	666.20	2,000
13:21:58	666.10	4,956
13:21:58	666.10	385
13:21:58	666.10	1,964
13:21:58	666.10	1,492
13:21:58	666.10	1,468
13:22:02	666.20	5,242
13:22:02	666.20	2,000
13:22:02	666.20	1,309
13:22:02	666.20	1,085
13:22:02	666.20	848
13:23:04	666.00	1,608
13:23:04	666.00	276
13:23:18	666.00	1,312
13:23:18	666.00	1,782
13:23:50	665.80	2,760
13:23:50	665.80	2,060
13:23:51	665.80	760
13:23:51	665.80	1,058
13:23:51	665.80	189
13:24:25	665.70	1,640
13:24:25	665.70	661
13:24:25	665.70	1,223
13:24:30	665.70	800
13:24:35	665.70	100
13:25:24	665.70	284
13:25:24	665.70	3,359
13:25:24	665.70	2,000
13:25:24	665.70	1,182
13:25:24	665.70	289
13:25:38	665.70	89
13:25:53	665.70	500
13:25:53	665.70	500
13:25:53	665.70	500
13:25:53	665.70	359
13:26:26	665.70	1,190
13:26:45	665.60	1,975
13:26:45	665.60	1,497
13:26:46	665.60	1,501
13:28:07	665.60	1,559
13:28:07	665.60	3,675
13:28:11	665.60	2,069
13:28:11	665.60	587
13:28:20	665.60	300
13:28:20	665.60	672
13:29:33	665.60	1,369

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13:45:30	666.50	1,490
13:45:31	666.50	5,358
13:45:31	666.50	731
13:45:50	666.50	449
13:45:58	666.50	1,148
13:48:15	666.60	2,000
13:48:15	666.60	22
13:50:23	666.60	2,946
13:50:23	666.60	2,000
13:50:23	666.60	946
13:50:37	666.50	1,336
13:50:37	666.50	1,336
13:50:37	666.50	256
13:50:37	666.50	939
13:50:37	666.50	1,705
13:51:05	666.50	1,370
13:51:05	666.50	1,105
13:51:05	666.50	1,530
13:51:05	666.50	164
13:51:05	666.50	718
13:51:05	666.50	892
13:51:05	666.50	284
13:51:20	666.40	3,019
13:51:20	666.40	2,000
13:51:20	666.40	1,045
13:51:20	666.40	591
13:51:49	666.20	479
13:51:49	666.20	2,000
13:51:49	666.20	1,061
13:53:38	666.40	2,634
13:53:38	666.40	2,000
13:53:38	666.40	1,019
13:55:38	666.30	1,450
13:55:38	666.30	1,267
13:55:38	666.30	1,746
13:56:08	666.10	1,024
13:56:08	666.10	695
13:56:09	666.10	1,030
13:56:09	666.10	91
13:56:32	666.00	503
13:56:32	666.00	3,227
13:56:32	666.00	1,221
13:56:56	665.90	662
13:56:56	665.90	1,590
13:56:56	665.90	2,940
13:56:57	665.90	1,256
13:57:27	665.90	177
13:59:24	666.00	1,326
13:59:44	666.10	438

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13:59:50	666.20	238
13:59:50	666.20	877
13:59:50	666.20	988
13:59:51	666.10	256
13:59:51	666.10	1,988
13:59:52	666.10	181
14:09:46	666.20	511
14:10:00	666.20	953
14:10:00	666.20	252
14:10:00	666.20	2,900
14:10:15	666.20	113
14:11:03	666.20	2,000
14:11:03	666.20	1,133
14:11:03	666.20	889
14:11:03	666.20	1,522
14:11:25	666.10	2,000
14:11:39	666.00	889
14:11:39	666.00	2,617
14:12:03	665.90	50
14:12:03	665.90	50
14:12:03	665.90	50
14:12:03	665.90	630
14:12:03	665.90	691
14:12:17	666.10	50
14:12:17	666.10	50
14:12:17	666.10	50
14:12:17	666.10	1,300
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14:36:34	666.50	2,000
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14:36:46	666.00	158
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14:38:57	666.40	5,070
14:38:57	666.40	2,000
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14:39:06	666.40	2,530
14:39:08	666.30	1,997
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14:39:12	666.20	365
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14:39:12	666.20	463
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14:39:40	666.20	2,205
14:39:44	666.10	3,341
14:39:45	666.10	1,600
14:39:45	666.10	762
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14:40:35	666.50	1,109
14:40:36	666.50	2,000
14:40:36	666.50	2,000
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14:40:59	666.40	1,204
14:40:59	666.40	1,234
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14:41:27	666.30	2,000
14:41:27	666.30	41
14:41:27	666.20	536
14:41:35	666.30	1,709
14:41:46	666.20	1,968
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14:42:23	666.30	760
14:42:28	666.20	1,768
14:42:28	666.20	1,768
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14:42:32	666.10	445
14:42:35	666.10	1,670

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14:45:27	667.30	459
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14:45:40	667.40	24
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14:46:37	667.70	1,200
14:46:37	667.70	1,412
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14:52:57	668.40	1,703

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14:55:35	668.30	1,055
14:55:36	668.30	1,200
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14:56:40	668.30	2,000
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14:57:38	668.80	5,183
14:57:38	668.80	5,154
14:57:41	668.70	1,304
14:57:48	668.50	1,441
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14:58:20	668.40	2,991
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14:58:20	668.40	2,000
14:58:20	668.40	515
14:58:20	668.40	1,033
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15:00:25	669.00	4,850
15:00:25	669.00	137
15:00:26	669.00	181
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15:00:30	668.90	1,085

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15:06:57	667.90	1,629

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15:13:00	667.80	190
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15:14:46	667.80	1,167
15:14:46	667.80	10
15:15:12	667.70	1,513
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15:15:12	667.70	487
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15:18:58	667.50	1,229

15:18:58	667.40	1,105
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15:18:58	667.40	1,360
15:19:24	667.40	4,623
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15:19:25	667.30	2,000
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15:19:26	667.30	871
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15:19:28	667.30	1,260
15:19:28	667.30	490
15:19:28	667.30	2,271
15:19:43	667.30	945
15:19:43	667.30	803
15:19:57	667.30	1,200
15:19:57	667.30	125
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15:20:16	667.20	788
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15:22:33	667.20	2,238
15:22:35	667.20	2,786
15:22:43	667.10	2,238
15:22:47	667.10	3,663
15:22:47	667.10	1,423
15:22:47	667.10	5,225
15:24:59	667.20	5,081
15:25:10	667.20	2,228
15:25:14	667.10	2,599
15:26:20	667.20	2,225
15:26:25	667.10	919
15:26:25	667.10	1,169
15:26:26	667.10	1,065
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15:27:35	667.00	610
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15:27:45	667.00	1,115
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15:27:45	667.00	464
15:27:45	667.00	1,216
15:27:55	666.90	214
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15:34:29	666.90	1,799
15:34:29	666.90	1,006
15:34:58	666.80	2,137
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15:34:58	666.80	365
15:35:23	666.60	1,509
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15:36:57	667.30	2,004
15:37:07	667.20	1,134
15:37:09	667.20	1,059
15:37:24	667.10	2,161
15:37:24	667.10	2,100
15:37:24	667.10	21
15:37:40	667.20	2,409
15:37:40	667.20	2,064
15:37:45	667.10	706
15:37:45	667.10	1,729
15:37:45	667.10	1,065
15:37:45	667.10	249
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15:38:06	667.00	1,745
15:38:19	667.00	1,242
15:38:19	667.00	1,242
15:39:06	667.10	1,105
15:39:06	667.10	1,443
15:39:06	667.00	372
15:39:06	667.00	906
15:39:06	667.10	2,000
15:39:06	667.10	835
15:39:26	667.00	4,258
15:39:26	667.00	823
15:39:27	667.00	2,000
15:39:27	667.00	564
15:39:28	667.00	2,000
15:39:28	667.00	1,948
15:39:28	667.00	267

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15:40:35	667.10	1,642
15:40:44	667.30	1,364
15:40:44	667.30	2,062
15:40:44	667.20	2,061
15:41:18	667.10	1,000
15:41:18	667.10	747
15:41:33	667.00	1,215
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15:42:13	667.30	2,000
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15:42:13	667.30	928
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15:44:27	667.40	1,136
15:57:09	667.40	1,285
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15:57:09	667.40	2,000
15:57:09	667.40	468
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15:57:09	667.50	1,092
15:57:09	667.50	250
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15:57:12	667.40	1,024

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15:57:12	667.40	1,092
15:57:12	667.40	1,400
15:57:12	667.40	5,490
15:57:15	667.30	228
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15:57:56	667.30	1,748
15:57:56	667.30	1,307
15:57:56	667.30	1,294
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15:58:30	667.30	1,996
15:58:31	667.30	2,000
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15:58:56	667.60	651
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15:58:56	667.60	2,000
15:58:56	667.60	4,980
15:59:01	667.60	2,917
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15:59:01	667.60	1,100
15:59:01	667.60	2,000
15:59:04	667.60	4,411
15:59:05	667.60	1,400
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15:59:06	667.60	889
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15:59:09	667.60	1,100
15:59:09	667.60	2,000
15:59:10	667.60	1,000
15:59:13	667.60	762
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15:59:14	667.60	120
15:59:14	667.60	2,000
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16:00:21	667.50	1,870
16:00:22	667.50	1,115
16:00:22	667.50	1,300
16:00:22	667.50	275
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16:01:24	667.10	3,066
16:01:27	667.10	2,878
16:01:27	667.10	1,243
16:02:05	667.30	740
16:02:05	667.30	443
16:02:05	667.30	275

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16:02:06	667.30	1,055
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16:02:07	667.30	1,416
16:02:23	667.20	180
16:02:25	667.20	986
16:02:25	667.20	3,678
16:02:25	667.20	120
16:02:25	667.20	2,000
16:02:25	667.20	245
16:03:04	667.20	1,733
16:03:06	667.20	475
16:03:06	667.20	1,200
16:03:07	667.20	956
16:03:10	667.20	4,935
16:03:20	667.20	4,935
16:03:35	667.10	1,173
16:04:09	667.00	2,109
16:04:42	667.10	3,427
16:04:42	667.10	1,332
16:04:42	667.10	1,500
16:04:44	667.10	3,364
16:04:44	667.10	1,866
16:04:48	667.10	1,363
16:04:52	667.10	830
16:04:52	667.10	1,594
16:04:53	667.00	994
16:04:53	667.00	1,095
16:04:53	667.00	417
16:04:53	667.10	784
16:05:05	666.90	3,241
16:05:05	666.90	2,000
16:05:05	666.90	1,092
16:05:05	666.90	149
16:05:05	666.80	1,461
16:05:05	666.80	500
16:05:05	666.80	1,095
16:05:05	666.80	559
16:06:09	666.90	1,616
16:06:52	666.90	3,200
16:06:52	666.80	1,085
16:06:52	666.80	2,000
16:06:52	666.80	300
16:06:52	666.90	223
16:06:55	666.70	385
16:06:55	666.70	873
16:06:55	666.70	170
16:07:02	666.70	3,358
16:07:02	666.70	200

16:07:02	666.70	24
16:07:04	666.70	4,900
16:07:04	666.70	1,600
16:07:04	666.70	3,200
16:07:15	666.60	3,463
16:07:15	666.60	1,200
16:07:15	666.60	848
16:07:31	666.50	366
16:09:10	666.20	4,148
16:09:18	666.50	105
16:09:20	666.40	4,733
16:09:21	666.40	34
16:09:21	666.40	2,334
16:09:23	666.40	2,365
16:09:23	666.40	4,266
16:09:23	666.40	853
16:09:23	666.40	864
16:09:24	666.40	1,190
16:09:24	666.40	7,000
16:09:24	666.40	1,134
16:09:27	666.30	2,456
16:09:27	666.30	416
16:09:28	666.30	741
16:09:28	666.30	471
16:09:28	666.30	1,991
16:10:06	666.20	1,619
16:10:19	666.20	3,336
16:10:19	666.20	1,872
16:10:29	666.20	3,762
16:10:34	666.30	5,016
16:10:34	666.30	2,000
16:10:40	666.30	4,124
16:10:48	666.30	4,489
16:10:48	666.30	1,548
16:10:48	666.30	2,000
16:10:48	666.30	1,527
16:10:48	666.30	965
16:10:48	666.30	3,388
16:10:48	666.30	913
16:10:49	666.30	1,087
16:10:49	666.30	6,872
16:10:49	666.30	934
16:10:49	666.30	15
16:11:05	666.30	3,841
16:11:05	666.30	4,154
16:11:05	666.30	754
16:11:08	666.30	400
16:11:20	666.30	2,843
16:11:20	666.30	541
16:11:20	666.30	1,400

16:11:20	666.30	300
16:11:20	666.30	1,307
16:11:39	666.20	1,432
16:11:47	666.20	2,460
16:16:22	666.50	300
16:16:22	666.50	735
16:16:30	666.50	1,869
16:16:30	666.50	3,450
16:16:30	666.50	1,063
16:16:30	666.50	300
16:16:30	666.50	1,457
16:16:45	666.50	962
16:16:45	666.50	419
16:16:46	666.50	148
16:16:46	666.50	300
16:16:46	666.50	1,043
16:16:46	666.50	3,621
16:16:46	666.50	1,500
16:16:46	666.50	1,111
16:16:46	666.50	1,428
16:16:47	666.50	1,770
16:16:53	666.50	3,345
16:16:53	666.50	2,000
16:16:53	666.50	1,500
16:16:53	666.50	1,605
16:17:05	666.50	1,666
16:17:05	666.50	2,765
16:17:19	666.40	1,965
16:17:19	666.40	1,111
16:17:19	666.40	365
16:17:20	666.40	241
16:17:20	666.40	1,111
16:17:20	666.40	2,000
16:17:56	666.20	12
16:17:56	666.20	1,618
16:18:07	666.10	1,499
16:18:07	666.10	1,111
16:18:07	666.10	4,100
16:18:07	666.10	2,400
16:18:07	666.10	700
16:18:07	666.10	1,261
16:18:08	666.10	2,000
16:18:09	666.10	2,000
16:18:10	666.10	2,000
16:18:12	666.10	2,000
16:18:20	666.00	1,804
16:18:20	666.00	1,052
16:18:20	666.00	934
16:18:20	666.00	1,498
16:18:22	666.00	979

16:18:22	666.00	1,237
16:18:22	666.00	3,139
16:18:23	666.00	629
16:18:39	666.00	3,807
16:18:42	666.00	3,385
16:19:05	666.00	1,965
16:19:05	666.00	1,500
16:19:05	666.00	1,111
16:19:05	666.00	2,000
16:19:05	666.00	608
16:19:17	665.90	3,929
16:19:17	665.90	1,300
16:19:17	665.90	234
16:19:17	665.90	67
16:19:17	665.90	3,115
16:19:30	665.90	870
16:19:30	665.90	2,986

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

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