

HSBC HOLDINGS PLC



21 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:	21 October 2016
Number of ordinary shares of US\$0.50 each purchased:	2,474,325
Highest price paid per share:	£6.2650
Lowest price paid per share:	£6.1970
Volume weighted average price paid per share:	£6.2478

Following the purchase of these shares, the Company holds 169,162,190 of its ordinary shares in treasury and has 19,896,590,399 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,896,590,399. 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>
08:01:02	620.10	1,221
08:01:03	619.70	1,196
08:01:10	619.90	95
08:01:10	619.90	1,063
08:01:25	621.00	533
08:01:25	621.00	1,119
08:01:25	621.00	496
08:01:26	620.50	2,947
08:01:26	620.50	577
08:01:27	620.20	1,298
08:01:35	620.10	1,330
08:01:42	620.00	106
08:01:42	620.00	1,647
08:01:42	620.10	1,177
08:02:59	621.50	2,100
08:02:59	621.50	790
08:03:07	621.70	8
08:03:14	621.90	22
08:03:27	621.60	4,237
08:03:27	621.60	382
08:03:27	621.60	939
08:04:41	621.80	1,487
08:04:41	621.80	1,240
08:05:15	621.50	1,031
08:05:15	621.50	236
08:06:31	621.60	4,465

08:06:45	621.50	605
08:06:45	621.50	1,172
08:06:48	621.30	1,523
08:07:12	621.80	1,487
08:07:12	621.80	1,573
08:07:37	621.60	1,917
08:08:35	622.30	497
08:08:36	622.40	1,007
08:09:11	622.80	820
08:09:11	622.80	2,000
08:09:11	622.70	4,358
08:09:13	622.60	1,569
08:10:55	623.50	209
08:11:16	623.40	1,824
08:11:16	623.40	3,276
08:11:16	623.40	1,845
08:11:16	623.40	113
08:11:16	623.50	1,200
08:11:16	623.50	867
08:11:16	623.50	1,318
08:11:16	623.50	388
08:11:30	623.20	1,215
08:11:30	623.20	1,860
08:12:39	623.40	999
08:13:04	623.40	1,299
08:13:15	623.40	1,766
08:13:15	623.40	420
08:13:15	623.40	766
08:13:49	623.00	1,211
08:13:52	622.90	2,165
08:14:04	622.70	1,419
08:15:57	622.50	841
08:16:00	622.40	4,700
08:16:00	622.40	422
08:16:00	622.40	500
08:16:00	622.40	610
08:16:00	622.40	3,092
08:16:07	622.70	313
08:16:07	622.70	1,044
08:16:07	622.70	2,000
08:16:09	622.70	403
08:16:14	622.70	440
08:16:14	622.70	391
08:16:56	622.80	2,546
08:17:00	622.90	780
08:17:00	622.90	785
08:18:00	623.00	5,660
08:18:00	623.00	2,000
08:18:00	623.00	1,882
08:18:01	623.00	1,642

08:18:01	623.00	1,936
08:18:02	622.90	1,778
08:18:12	622.70	72
08:18:12	622.70	461
08:18:12	622.70	450
08:18:12	622.70	461
08:18:27	622.70	1,253
08:18:31	622.50	358
08:18:31	622.50	1,073
08:18:56	622.60	1,405
08:19:35	622.70	266
08:19:35	622.70	253
08:19:36	622.70	51
08:19:36	622.70	519
08:19:36	622.70	1,432
08:19:36	622.70	584
08:19:36	622.70	1,223
08:19:40	622.60	119
08:19:40	622.60	32
08:19:40	622.60	80
08:19:40	622.60	810
08:19:40	622.60	768
08:19:56	622.90	1,786
08:19:56	622.90	1,217
08:20:15	622.90	11
08:20:15	622.90	299
08:21:10	623.20	1,341
08:21:10	623.20	1,638
08:21:10	623.00	996
08:21:10	623.00	950
08:21:13	622.90	3,020
08:21:13	622.90	1,212
08:22:15	623.10	795
08:22:15	623.10	769
08:22:32	623.20	3,405
08:22:33	623.20	1,316
08:23:08	623.10	2,090
08:23:32	623.50	2,395
08:23:34	623.50	693
08:23:34	623.50	852
08:23:59	623.70	2,880
08:24:03	623.70	4,163
08:24:04	623.70	568
08:24:06	623.70	197
08:24:07	623.70	1,041
08:24:07	623.70	916
08:24:07	623.70	1,108
08:24:20	623.80	1,151
08:24:29	623.80	980
08:24:29	623.80	995

08:24:29	623.80	224
08:24:31	623.80	2,101
08:24:41	623.70	1,530
08:24:44	623.70	1,375
08:24:53	623.60	3,392
08:25:04	623.70	2,198
08:25:09	623.70	100
08:25:09	623.70	1,087
08:25:14	623.70	1,009
08:25:17	623.70	1,247
08:25:51	623.80	4,544
08:25:54	623.80	4,136
08:26:10	623.90	1,269
08:26:10	623.90	521
08:26:10	623.90	988
08:26:10	623.90	1,503
08:26:10	623.90	1,503
08:26:11	623.80	1,320
08:26:14	624.00	1,258
08:26:16	624.00	713
08:26:16	624.00	491
08:26:16	624.00	1,153
08:26:18	623.90	1,408
08:26:18	623.80	990
08:26:18	623.80	1,292
08:26:18	623.90	1,082
08:26:18	623.80	990
08:26:18	623.80	1,200
08:26:18	623.80	1,526
08:26:24	623.90	1,883
08:26:24	623.90	351
08:26:31	624.00	1,164
08:26:35	624.00	1,213
08:26:37	624.00	1,177
08:26:41	624.00	1,245
08:26:44	624.00	1,264
08:26:47	624.00	1,462
08:26:48	624.00	1,162
08:26:51	624.00	525
08:26:51	624.00	630
08:26:55	624.00	1,218
08:27:00	624.00	949
08:27:00	624.00	1,115
08:27:00	624.00	1,417
08:27:38	623.90	266
08:27:38	623.90	493
08:27:38	623.90	542
08:27:38	623.80	2,000
08:27:39	623.80	956
08:28:03	623.80	1,483

08:28:03	623.80	1,438
08:28:20	623.70	1,112
08:28:20	623.70	792
08:28:22	623.60	1,474
08:28:23	623.50	1,722
08:28:23	623.50	202
08:28:38	623.40	1,316
08:28:56	623.30	1,649
08:29:35	623.70	1,486
08:29:39	623.60	3,050
08:29:49	623.50	1,264
08:29:49	623.50	1,156
08:30:00	623.50	1,354
08:30:05	623.40	2,379
08:30:14	623.40	1,391
08:30:23	623.40	393
08:30:23	623.40	1,176
08:30:23	623.30	1,300
08:30:23	623.30	657
08:30:43	622.90	3,531
08:30:44	622.90	2,250
08:30:50	623.00	3,715
08:30:50	623.00	246
08:30:50	623.00	488
08:30:50	623.00	815
08:30:54	622.90	1,505
08:31:10	623.20	142
08:31:10	623.20	208
08:31:10	623.20	3,718
08:31:10	623.10	1,620
08:31:10	623.10	531
08:31:22	622.90	1,239
08:32:35	623.00	1,162
08:33:07	623.10	22
08:33:07	623.10	1,314
08:33:12	623.10	1,902
08:33:12	623.10	1,000
08:33:12	623.10	380
08:33:56	623.10	77
08:33:56	623.10	1,157
08:34:33	623.20	691
08:34:33	623.20	547
08:35:20	623.30	1,255
08:35:27	623.30	1,430
08:35:27	623.30	315
08:36:02	623.40	1,500
08:36:02	623.40	259
08:36:02	623.40	1,677
08:36:02	623.40	2,000
08:36:02	623.40	1,000

08:36:02	623.40	244
08:36:07	623.40	2,832
08:36:07	623.30	1,807
08:36:15	623.40	3,119
08:36:15	623.40	750
08:36:15	623.40	898
08:36:17	623.30	251
08:36:17	623.30	328
08:36:17	623.30	1,385
08:36:17	623.30	44
08:37:10	623.50	3,549
08:37:38	623.50	2
08:37:38	623.50	1,875
08:39:17	623.70	2,040
08:39:45	623.80	30
08:39:45	623.80	1,747
08:40:33	623.50	360
08:40:33	623.50	904
08:40:33	623.50	826
08:40:36	623.60	1,556
08:40:36	623.60	172
08:40:56	623.40	1,266
08:41:12	623.40	1,270
08:41:42	623.50	1,913
08:42:18	623.60	1,603
08:43:26	623.70	460
08:43:26	623.70	1,306
08:44:44	623.60	1,194
08:44:55	623.50	1,468
08:45:11	623.50	2,267
08:45:58	623.10	2,803
08:46:33	623.20	1,776
08:47:08	623.20	1,974
08:47:35	623.20	1,000
08:47:35	623.20	365
08:48:36	623.40	1,293
08:48:59	623.50	1,651
08:49:16	623.20	1,383
08:49:43	623.30	1,622
08:50:20	623.40	1,815
08:50:21	623.40	1,000
08:50:21	623.40	243
08:51:33	622.90	1,203
08:51:58	623.50	5,059
08:52:05	623.50	697
08:52:05	623.50	655
08:52:08	623.40	15
08:52:08	623.40	3,362
08:52:08	623.40	1,000
08:52:08	623.40	276

08:52:23	623.40	1,351
08:53:55	623.50	900
08:53:55	623.50	714
08:53:55	623.50	931
08:53:57	623.50	263
08:54:00	623.50	1,210
08:54:00	623.50	541
08:54:00	623.50	1,300
08:54:00	623.50	216
08:54:01	623.50	463
08:54:01	623.50	1,204
08:54:15	623.40	4,022
08:54:15	623.40	1,710
08:54:16	623.30	1,851
08:54:16	623.20	1,200
08:54:16	623.20	81
08:54:16	623.00	540
08:54:16	623.00	1,000
08:54:16	623.00	263
08:54:21	623.30	111
08:54:21	623.30	2,000
08:54:21	623.30	540
08:54:22	623.30	1,200
08:54:22	623.30	2,000
08:54:23	623.20	4,730
08:54:28	623.20	1,100
08:54:28	623.20	1,000
08:54:28	623.20	442
08:54:31	623.10	132
08:54:31	623.10	1,372
08:54:31	623.10	1,578
08:54:31	623.10	427
08:54:36	623.00	2,222
08:54:58	623.20	1,804
08:55:17	623.10	1,348
08:55:17	623.10	469
08:55:17	623.10	1,478
08:57:04	623.50	1,178
08:57:04	623.40	570
08:57:04	623.40	836
08:57:04	623.40	1,000
08:57:10	623.40	1,384
08:58:08	623.40	2,115
08:59:06	623.60	1,623
08:59:07	623.50	2,659
08:59:07	623.50	1,416
08:59:16	623.40	1,817
08:59:50	623.60	3,335
08:59:50	623.60	278
08:59:51	623.60	534

08:59:51	623.60	1,519
08:59:51	623.60	217
08:59:51	623.60	1,012
09:00:31	623.60	833
09:00:31	623.60	23
09:00:31	623.60	757
09:00:31	623.60	40
09:00:44	623.80	3,677
09:00:50	623.90	836
09:00:50	623.90	1,408
09:00:54	623.90	1,000
09:00:54	623.90	661
09:00:57	623.90	1,200
09:00:57	623.90	372
09:01:15	623.90	1,445
09:01:19	623.90	3,943
09:01:19	623.90	106
09:01:19	623.90	1,365
09:01:35	623.90	1,162
09:01:40	623.90	2,276
09:02:06	623.90	1,209
09:02:26	623.90	511
09:02:26	623.90	663
09:02:26	623.90	1,426
09:03:36	623.90	1,039
09:03:36	623.90	321
09:03:52	623.80	4,513
09:03:52	623.80	1,558
09:04:13	623.90	1,223
09:04:13	623.90	189
09:04:13	623.90	1,000
09:04:13	623.90	698
09:04:34	623.90	1,817
09:04:43	623.80	1,000
09:04:43	623.80	234
09:05:50	624.00	1,060
09:05:50	624.00	132
09:05:50	624.00	1,317
09:06:03	623.90	4,105
09:06:03	623.90	289
09:06:03	623.90	126
09:06:03	623.90	1,416
09:06:04	623.80	1,657
09:06:04	623.80	1,000
09:06:05	623.80	600
09:06:20	623.70	1,416
09:08:07	623.80	1,841
09:08:07	623.80	1,138
09:08:07	623.80	203
09:08:21	623.70	1,318

09:08:36	623.60	1,355
09:08:54	623.40	1,679
09:10:09	623.40	203
09:10:09	623.40	1,569
09:10:25	623.30	1,388
09:11:27	623.30	2,225
09:12:42	623.00	375
09:12:42	623.00	823
09:14:26	623.60	828
09:14:26	623.60	4,037
09:14:26	623.60	1,584
09:15:28	623.80	1,279
09:16:14	623.90	1,707
09:16:18	623.90	2,236
09:16:22	623.90	2,902
09:16:30	623.80	1,721
09:18:37	624.20	17
09:18:37	624.20	2,626
09:19:02	624.10	379
09:19:02	624.10	3,893
09:19:14	624.20	515
09:19:15	624.20	1,909
09:19:49	624.20	1,927
09:19:49	624.20	223
09:19:49	624.20	314
09:19:49	624.20	200
09:19:49	624.20	73
09:21:33	624.30	915
09:21:33	624.30	2,126
09:22:55	624.30	514
09:22:55	624.30	829
09:23:20	624.40	791
09:23:20	624.40	571
09:23:20	624.40	1,000
09:23:20	624.40	951
09:23:30	624.40	2,080
09:23:30	624.30	1,466
09:24:16	624.40	1,440
09:24:43	624.40	1,743
09:25:28	624.50	4,016
09:25:28	624.50	692
09:26:09	624.60	3,347
09:26:09	624.60	719
09:26:18	624.60	1,452
09:26:18	624.60	220
09:26:57	624.40	721
09:26:57	624.40	721
09:26:57	624.40	78
09:27:32	624.30	1,010
09:27:32	624.30	174

09:29:11	624.00	1,573
09:29:11	624.00	570
09:30:36	624.00	2,431
09:31:01	623.90	1,305
09:31:12	623.80	1,196
09:31:57	623.70	2,201
09:33:37	624.40	1,600
09:33:45	624.40	1,604
09:33:58	624.40	816
09:34:12	624.40	2,832
09:34:29	624.40	1,120
09:35:24	624.20	15
09:35:32	624.20	475
09:35:32	624.20	663
09:35:32	624.20	99
09:35:47	624.10	1,577
09:35:54	623.90	1,551
09:36:37	624.00	216
09:36:37	624.00	1,000
09:37:51	624.00	544
09:37:51	624.00	1,203
09:37:51	624.00	101
09:38:15	623.90	1,606
09:38:46	624.00	227
09:38:46	624.00	1,000
09:41:19	623.90	1,409
09:41:21	623.80	715
09:41:21	623.80	580
09:41:30	623.50	438
09:41:58	623.40	817
09:42:12	623.40	1,170
09:42:12	623.40	1,000
09:42:12	623.40	1,000
09:42:12	623.40	3,992
09:42:28	623.50	1,815
09:43:23	623.60	422
09:43:23	623.60	1,000
09:43:23	623.60	1,212
09:43:46	623.50	1,454
09:44:41	623.60	1,208
09:45:51	623.60	1,170
09:47:27	623.30	170
09:47:52	623.70	4,653
09:47:53	623.70	475
09:47:53	623.70	1,000
09:49:57	624.00	349
09:49:57	624.00	816
09:49:57	624.00	1,606
09:50:31	623.90	1,225
09:51:17	623.50	179

09:51:17	623.50	1,000
09:51:48	623.40	2,334
09:52:39	623.30	1,139
09:52:39	623.30	64
09:52:40	623.30	958
09:52:47	623.40	736
09:52:47	623.40	432
09:53:08	623.70	1,084
09:53:08	623.70	93
09:53:12	623.60	2,474
09:53:13	623.50	2,511
09:53:33	623.60	3,688
09:54:49	623.90	3,214
09:55:27	623.70	571
09:55:27	623.70	1,000
09:55:27	623.70	1,159
09:55:59	623.90	964
09:55:59	623.90	984
09:56:09	623.80	1,843
09:56:09	623.80	1,000
09:56:09	623.80	3,686
09:57:04	623.30	920
09:57:40	623.40	1,710
09:57:40	623.40	3,485
09:59:20	623.40	1,243
09:59:48	623.40	1,116
09:59:49	623.40	2,439
10:01:05	623.60	781
10:01:05	623.60	430
10:02:03	623.70	841
10:02:03	623.70	478
10:02:31	623.80	1,316
10:02:57	623.80	886
10:02:57	623.80	500
10:03:19	623.70	3,399
10:03:19	623.70	855
10:03:20	623.60	1,200
10:03:20	623.60	1,096
10:03:20	623.60	1,200
10:03:39	623.50	1,230
10:03:50	623.40	1,164
10:05:25	623.70	1,383
10:05:25	623.70	2,000
10:05:30	623.70	1,281
10:05:39	623.60	42
10:05:39	623.60	500
10:05:39	623.60	1,100
10:05:39	623.60	3,781
10:05:39	623.60	16
10:06:00	623.50	1,618

10:06:10	623.50	1,178
10:07:44	623.70	592
10:07:44	623.70	1,897
10:08:25	623.60	1,140
10:08:25	623.60	567
10:08:39	623.50	1,031
10:08:56	623.20	1,748
10:09:36	623.50	1,578
10:16:00	624.00	417
10:16:00	624.00	2,000
10:16:00	624.00	1,200
10:16:00	624.00	2,535
10:16:13	624.10	2,495
10:16:13	624.10	358
10:16:13	624.10	1,394
10:16:13	624.20	1,100
10:16:13	624.20	500
10:16:13	624.20	1,000
10:16:13	624.20	500
10:16:13	624.20	2,000
10:16:13	624.20	500
10:16:17	624.00	901
10:16:17	624.00	500
10:16:17	624.00	500
10:16:17	624.00	2,000
10:16:17	624.00	3,499
10:16:24	624.00	1,336
10:16:25	624.00	1,213
10:16:25	624.00	2,000
10:16:25	624.00	500
10:16:25	624.00	1,100
10:16:25	624.00	1,000
10:16:25	624.00	2,000
10:16:25	624.00	500
10:16:25	624.00	1,691
10:16:25	624.00	500
10:16:27	624.00	240
10:16:27	624.00	980
10:16:27	624.00	1,400
10:16:35	624.40	500
10:16:35	624.40	500
10:16:35	624.40	500
10:16:35	624.40	2,000
10:16:36	624.30	744
10:16:36	624.40	1,415
10:16:44	624.30	4,480
10:16:45	624.20	2,568
10:16:45	624.20	661
10:16:51	624.10	342
10:16:51	624.10	1,200

10:17:22	624.20	94
10:17:22	624.20	1,288
10:17:56	624.00	957
10:17:56	624.00	3,063
10:17:56	624.00	122
10:18:36	623.80	1,236
10:18:36	623.80	127
10:19:09	623.60	1,378
10:20:09	623.40	1,320
10:22:05	623.40	1,519
10:22:05	623.40	2,450
10:22:07	623.30	1,889
10:22:44	623.20	2,181
10:23:19	623.40	98
10:23:19	623.40	500
10:23:19	623.40	1,000
10:23:19	623.40	2,000
10:23:27	623.30	2,000
10:24:04	623.40	333
10:24:04	623.40	1,800
10:24:23	623.40	1,298
10:24:58	623.30	1,210
10:25:27	623.30	9
10:25:56	623.30	358
10:25:56	623.30	1,032
10:26:02	623.30	1,472
10:26:29	623.40	1,194
10:27:46	623.60	780
10:27:46	623.60	500
10:27:46	623.60	500
10:27:46	623.70	1,800
10:28:21	623.80	1,410
10:28:46	623.80	1,375
10:28:46	623.80	1,487
10:30:00	623.50	2,053
10:31:16	623.80	1,168
10:31:45	623.90	1,867
10:33:08	624.30	441
10:33:08	624.30	1,094
10:33:08	624.30	206
10:33:08	624.30	1,200
10:34:21	624.30	1,261
10:36:05	624.30	2,892
10:36:05	624.30	1,049
10:36:54	624.40	1,048
10:36:54	624.40	612
10:37:15	624.20	2,803
10:37:39	624.30	1,978
10:37:58	624.30	769
10:38:03	624.30	1,829

10:38:06	624.30	3,157
10:38:20	624.40	1,245
10:38:20	624.40	1,307
10:40:08	625.10	757
10:40:08	625.10	1,000
10:40:08	625.10	1,200
10:40:12	625.10	1,963
10:40:12	625.10	192
10:40:15	625.10	1,462
10:40:17	625.00	566
10:40:17	625.00	1,200
10:40:17	625.00	2,633
10:40:17	625.00	653
10:41:19	625.10	1,257
10:41:19	625.10	1,456
10:41:22	624.90	245
10:41:26	625.00	653
10:41:50	625.10	1,900
10:42:03	625.20	1,214
10:42:03	625.20	123
10:42:19	625.10	1,991
10:42:19	625.10	2,527
10:42:48	624.90	1,315
10:43:13	625.10	1,161
10:43:33	625.10	1,697
10:43:33	625.10	1,331
10:44:00	625.00	1,122
10:44:05	625.00	1,000
10:44:36	624.90	1,576
10:44:58	625.10	1,641
10:45:03	625.00	136
10:45:03	625.00	1,125
10:46:31	625.10	1,815
10:48:14	625.30	2,867
10:49:19	625.40	530
10:49:19	625.40	778
10:50:14	625.60	1,244
10:50:14	625.60	4,226
10:50:19	625.50	3,738
10:50:21	625.60	1,306
10:50:21	625.60	1,100
10:50:21	625.60	2,000
10:50:56	625.50	4,235
10:50:56	625.50	210
10:51:06	625.50	126
10:51:16	625.60	1,228
10:51:42	625.70	500
10:51:42	625.70	2,500
10:51:42	625.70	1,000
10:51:42	625.70	2,000

10:51:42	625.70	1,100
10:51:42	625.70	500
10:51:43	625.60	1,567
10:51:43	625.60	1,918
10:51:50	625.60	4,467
10:52:00	625.70	2,616
10:52:00	625.70	267
10:52:11	625.70	1,379
10:52:34	625.80	2,234
10:52:34	625.70	2,249
10:53:18	625.90	3,413
10:53:18	625.90	170
10:53:43	626.40	1,210
10:53:52	626.40	376
10:53:52	626.40	500
10:53:52	626.40	411
10:54:01	626.40	1,303
10:54:20	626.20	1,213
10:54:20	626.20	764
10:54:20	626.20	1,396
10:54:20	626.20	1,400
10:54:20	626.30	1,657
10:54:25	626.30	1,951
10:54:25	626.30	500
10:54:29	626.20	2,252
10:54:30	626.20	1,855
10:54:32	626.10	2,142
10:54:33	626.00	1,913
10:55:36	626.20	400
10:55:50	626.10	1,531
10:55:50	626.10	4,295
10:55:59	626.00	1,253
10:55:59	626.00	250
10:55:59	626.00	1,436
10:56:40	625.90	1,059
10:57:05	625.80	1,275
10:58:53	626.00	1,640
10:58:54	626.00	175
10:58:58	626.00	2,538
10:59:09	625.90	429
10:59:09	625.90	2,512
10:59:29	626.00	1,490
10:59:29	626.00	141
10:59:35	625.90	300
10:59:56	625.90	3,131
10:59:56	625.90	75
10:59:59	625.90	1,216
11:00:15	625.90	552
11:00:15	625.90	1,006
11:00:17	625.90	1,057

11:00:41	626.00	3,522
11:02:15	626.00	484
11:02:44	626.00	1,200
11:02:47	626.00	860
11:02:47	626.00	415
11:04:27	625.90	1,214
11:04:27	625.90	887
11:04:27	625.90	382
11:04:27	625.90	800
11:04:27	625.90	100
11:04:30	625.90	859
11:04:30	625.90	800
11:04:44	625.90	1,814
11:04:44	625.90	400
11:04:48	625.90	800
11:04:48	625.90	800
11:04:48	625.90	700
11:04:51	625.90	132
11:04:54	625.90	1,525
11:04:59	625.90	1,202
11:05:11	625.80	400
11:06:19	625.80	500
11:06:19	625.80	481
11:06:20	625.80	281
11:06:42	625.80	2,126
11:06:42	625.80	738
11:07:19	625.80	640
11:07:19	625.80	700
11:07:19	625.80	227
11:07:29	625.70	500
11:07:29	625.70	728
11:07:40	625.70	2,893
11:07:40	625.70	500
11:07:40	625.70	701
11:07:40	625.70	1,110
11:07:44	625.60	1,232
11:08:17	625.40	160
11:08:17	625.40	1,121
11:08:59	625.40	1,401
11:09:29	625.40	326
11:09:39	625.50	1,328
11:09:39	625.50	3,134
11:10:37	625.50	2,174
11:10:37	625.50	1,923
11:11:45	625.40	941
11:11:47	625.40	1,200
11:11:50	625.40	155
11:11:50	625.40	2,000
11:11:51	625.40	191
11:11:56	625.60	500

11:12:21	625.70	362
11:12:21	625.70	457
11:12:40	625.70	4,762
11:12:40	625.70	1,723
11:13:21	625.60	1,990
11:13:38	625.60	122
11:13:38	625.60	88
11:13:38	625.60	1,348
11:16:22	625.60	292
11:16:22	625.60	155
11:16:22	625.60	300
11:16:22	625.60	150
11:16:24	625.60	1,251
11:18:20	625.50	488
11:18:20	625.50	1,118
11:19:28	625.50	4,451
11:21:14	625.60	1,045
11:21:14	625.60	1,043
11:21:14	625.60	415
11:21:14	625.60	1,267
11:21:14	625.60	36
11:21:14	625.60	34
11:21:14	625.60	444
11:22:04	625.60	1,323
11:22:04	625.60	1,000
11:22:05	625.60	59
11:22:05	625.60	1,176
11:22:09	625.60	500
11:22:09	625.60	222
11:22:09	625.60	974
11:22:24	625.50	2,924
11:22:24	625.50	910
11:22:24	625.50	2,000
11:22:24	625.50	500
11:22:24	625.50	1,745
11:22:24	625.50	245
11:22:32	625.40	2,045
11:23:25	625.30	100
11:23:25	625.30	1,995
11:23:25	625.30	500
11:23:25	625.30	812
11:23:52	625.10	500
11:23:52	625.10	500
11:24:12	625.00	1,274
11:25:25	625.00	500
11:25:25	625.00	415
11:25:25	625.00	1,234
11:25:25	625.00	2,000
11:25:25	625.00	1,054
11:25:25	625.00	612

11:25:32	625.10	773
11:25:32	625.10	469
11:25:32	625.10	1,368
11:25:32	625.10	500
11:25:32	625.10	527
11:26:21	625.10	5,461
11:26:22	625.10	1,210
11:26:22	625.10	527
11:26:25	625.20	268
11:26:26	625.20	500
11:27:23	625.10	3,572
11:28:20	625.20	29
11:28:21	625.20	4
11:28:21	625.20	3,670
11:28:21	625.20	1,274
11:28:57	625.00	700
11:28:57	625.00	500
11:28:57	625.00	419
11:29:39	624.80	1,465
11:29:39	624.70	1,337
11:31:13	624.70	547
11:31:13	624.70	2,418
11:31:13	624.70	122
11:31:13	624.70	500
11:31:13	624.70	500
11:31:13	624.70	84
11:31:22	624.60	829
11:33:10	624.70	231
11:33:10	624.70	3,273
11:33:10	624.70	500
11:33:10	624.70	733
11:33:37	624.60	452
11:33:37	624.60	1,561
11:34:32	624.60	473
11:34:32	624.60	1,541
11:34:33	624.60	12
11:34:33	624.50	678
11:34:33	624.50	1,176
11:35:53	625.00	2,939
11:35:53	625.00	500
11:35:53	625.00	446
11:36:00	625.00	952
11:36:00	625.00	274
11:36:06	624.90	920
11:36:44	624.90	2,059
11:36:44	624.90	2,000
11:36:44	624.90	1,400
11:36:44	624.90	36
11:37:23	624.80	6
11:37:23	624.80	1,301

11:38:52	624.90	2,647
11:38:56	624.90	1,324
11:39:58	625.00	3,474
11:40:28	624.90	1,309
11:40:28	624.90	2,000
11:40:28	624.90	580
11:40:57	624.80	360
11:41:52	624.80	1,640
11:42:03	624.80	509
11:42:03	624.80	884
11:42:16	624.80	1,434
11:43:15	625.00	2,912
11:43:15	625.00	1,457
11:43:15	625.00	931
11:43:20	625.00	1,017
11:43:20	625.00	1,329
11:43:29	624.90	3,663
11:43:29	624.90	2,000
11:43:29	624.90	293
11:43:40	624.80	2,000
11:44:52	624.90	1,765
11:45:47	625.00	500
11:45:47	625.00	500
11:45:47	625.00	500
11:45:47	625.00	500
11:45:47	625.00	500
11:45:47	625.00	500
11:45:47	625.00	500
11:45:48	625.00	500
11:45:48	625.00	500
11:45:48	625.00	500
11:45:48	625.00	500
11:45:48	625.00	31
11:46:21	624.90	1,258
11:46:21	624.90	2,473
11:46:25	624.90	938
11:46:25	624.90	577
11:47:05	624.90	1,050
11:47:15	624.90	525
11:47:31	624.90	921
11:49:00	624.90	726
11:50:14	625.10	1,409
11:50:14	625.10	1,612
11:50:14	625.10	1,516
11:50:38	625.00	579
11:52:05	624.90	945
11:54:10	624.90	1,159
11:55:23	625.10	307
11:55:53	625.30	564
11:55:53	625.30	797
11:55:53	625.30	1,000

11:55:53	625.30	500
11:55:53	625.30	1,001
11:56:59	625.60	4,191
11:56:59	625.60	2,000
11:56:59	625.60	500
11:56:59	625.60	950
11:56:59	625.60	43
11:57:52	625.80	5
11:57:53	625.80	475
11:58:04	625.90	99
11:58:04	625.90	127
11:58:04	625.90	1,068
11:58:05	625.90	500
11:58:05	625.90	1,348
11:58:11	625.90	3,200
11:58:11	625.90	1,200
11:58:11	625.90	749
11:58:24	625.90	48
11:58:24	625.90	1,898
11:58:28	625.70	1,262
11:59:30	625.80	1,847
11:59:30	625.70	2,098
12:03:04	625.20	1,181
12:03:49	625.40	2,000
12:03:49	625.40	1,000
12:03:49	625.40	500
12:03:49	625.40	500
12:03:50	625.40	598
12:03:50	625.40	2,000
12:03:52	625.40	755
12:03:56	625.40	1,773
12:04:29	625.60	2,000
12:04:32	625.60	500
12:04:32	625.60	732
12:04:32	625.60	2,000
12:04:32	625.60	332
12:04:32	625.60	467
12:04:32	625.60	1,267
12:04:32	625.60	37
12:04:32	625.60	500
12:04:32	625.60	771
12:05:12	625.80	102
12:05:12	625.80	24
12:05:12	625.80	653
12:05:33	625.80	1,660
12:05:35	625.80	953
12:05:35	625.80	760
12:05:35	625.80	778
12:05:35	625.80	724
12:05:35	625.80	500

12:05:35	625.80	746
12:05:58	625.60	1,917
12:08:25	625.70	1,915
12:08:48	625.70	1,000
12:08:48	625.70	1,293
12:08:58	625.80	500
12:08:59	625.80	500
12:09:18	625.80	500
12:09:18	625.80	781
12:09:32	625.70	3,783
12:09:32	625.70	500
12:09:32	625.70	2,000
12:09:32	625.70	532
12:10:37	625.80	2,814
12:11:43	626.10	527
12:11:43	626.10	664
12:11:45	626.00	1,786
12:11:48	625.90	2,551
12:12:33	625.90	769
12:12:33	625.90	1,000
12:12:33	625.90	1,862
12:12:33	625.90	1,335
12:12:55	625.70	1,294
12:14:07	625.60	1,000
12:14:07	625.60	280
12:14:36	625.40	703
12:14:59	625.40	1,738
12:14:59	625.30	900
12:15:32	625.20	370
12:16:02	625.10	88
12:16:02	625.10	1,697
12:16:11	625.00	2,113
12:16:11	624.90	481
12:16:11	624.90	389
12:17:28	624.80	500
12:18:40	625.30	525
12:18:40	625.30	1,612
12:18:57	625.40	737
12:18:57	625.40	435
12:19:02	625.40	500
12:19:04	625.40	500
12:19:15	625.50	500
12:19:15	625.50	500
12:19:15	625.50	166
12:19:27	625.50	215
12:19:27	625.50	500
12:19:27	625.50	764
12:19:38	625.50	1,418
12:19:40	625.50	500
12:19:40	625.50	501

12:19:40	625.50	451
12:19:47	625.40	3,100
12:20:53	625.60	3,260
12:20:54	625.50	333
12:22:00	625.80	4,115
12:22:16	625.70	313
12:22:16	625.70	1,430
12:22:16	625.70	40
12:23:52	625.70	1,419
12:25:51	625.70	2,468
12:26:27	625.70	1,431
12:27:31	625.90	703
12:27:44	626.00	2,000
12:27:44	626.00	240
12:27:44	626.00	1,424
12:27:49	625.90	3,609
12:27:49	625.90	358
12:27:49	625.90	888
12:28:09	625.60	1,464
12:28:21	625.70	500
12:28:21	625.70	2,000
12:28:26	625.70	2,000
12:28:26	625.70	500
12:28:46	625.70	651
12:28:51	625.70	2,050
12:28:51	625.70	1,660
12:29:04	625.60	385
12:30:35	625.90	364
12:30:35	625.90	2,461
12:30:48	625.80	1,933
12:30:48	625.80	300
12:30:48	625.80	1,000
12:30:48	625.80	500
12:30:48	625.80	500
12:31:17	625.90	493
12:31:17	625.90	1,268
12:31:17	625.90	151
12:31:31	625.80	210
12:31:31	625.80	1,043
12:34:07	625.80	3,106
12:36:55	625.80	3,425
12:37:22	625.80	1,430
12:38:55	625.90	82
12:39:00	625.90	2,549
12:39:00	625.90	1,292
12:39:30	625.90	1,591
12:39:48	625.80	2,206
12:41:11	625.60	970
12:41:22	625.60	1,216
12:41:22	625.60	1,282

12:42:12	625.50	818
12:43:57	625.80	253
12:44:42	625.80	632
12:44:42	625.80	1,244
12:44:42	625.80	1,263
12:45:32	625.90	924
12:45:39	625.90	1,065
12:45:39	625.90	1,992
12:45:39	625.90	9
12:46:14	625.90	1,407
12:46:20	625.90	1,754
12:47:12	625.80	216
12:47:12	625.80	1,204
12:48:13	625.60	1,156
12:49:32	625.50	1,870
12:49:32	625.50	1,081
12:49:57	625.50	157
12:50:32	625.60	2,531
12:50:40	625.50	2,020
12:50:40	625.50	1,306
12:50:55	625.40	700
12:50:55	625.40	500
12:50:55	625.40	104
12:51:23	625.40	800
12:51:23	625.40	857
12:51:26	625.40	296
12:51:45	625.40	600
12:51:45	625.40	700
12:53:33	625.40	2,308
12:53:33	625.40	2,000
12:53:33	625.40	500
12:53:33	625.40	500
12:53:33	625.40	844
12:53:34	625.30	200
12:53:34	625.30	1,119
12:54:17	625.20	800
12:55:19	625.40	3,622
12:56:15	625.40	2,173
12:56:15	625.40	798
12:58:06	625.40	824
13:00:05	625.70	1,450
13:01:28	625.90	2,078
13:01:28	625.90	1,282
13:01:28	625.90	957
13:02:04	626.00	1,496
13:02:05	626.00	504
13:02:05	626.00	1,260
13:02:05	626.00	2,667
13:02:22	625.90	1,777
13:02:22	625.90	2,000

13:02:22	625.90	1,422
13:02:22	625.90	109
13:02:48	625.90	2,172
13:03:27	625.80	222
13:03:27	625.80	1,110
13:04:34	625.60	387
13:05:15	625.70	298
13:07:00	626.00	522
13:07:08	626.10	394
13:07:08	626.10	1,254
13:08:00	626.30	1,382
13:08:00	626.30	658
13:08:23	626.20	3,705
13:08:33	626.20	794
13:08:33	626.20	2,100
13:08:33	626.20	100
13:08:33	626.20	90
13:10:33	626.20	2,000
13:10:33	626.20	210
13:10:33	626.20	400
13:10:44	626.10	472
13:11:24	626.20	835
13:11:47	626.10	7
13:12:11	626.20	409
13:13:12	626.30	2,271
13:13:12	626.30	1,652
13:14:44	626.30	1,176
13:16:14	626.50	1,575
13:16:14	626.50	1,412
13:17:42	626.50	912
13:18:20	626.40	400
13:18:57	626.40	969
13:22:19	626.50	3,802
13:22:19	626.50	500
13:22:19	626.50	900
13:23:36	626.40	1,237
13:24:13	626.30	1,235
13:25:46	626.10	1,000
13:25:46	626.10	520
13:26:12	626.00	900
13:26:15	625.90	900
13:27:43	625.90	4,648
13:27:43	625.90	2,000
13:27:43	625.90	1,818
13:27:43	625.90	420
13:28:06	625.80	900
13:29:24	625.80	499
13:29:24	625.80	200
13:29:24	625.80	600
13:29:28	625.80	560

13:29:28	625.80	500
13:30:39	625.60	60
13:30:39	625.60	961
13:30:39	625.60	73
13:31:16	625.70	947
13:31:16	625.70	774
13:31:32	625.70	1,352
13:32:07	625.70	415
13:32:07	625.70	1,184
13:32:21	625.60	1,394
13:32:25	625.60	1,318
13:33:19	625.40	1,395
13:33:32	625.60	1,591
13:34:05	625.60	2,179
13:34:06	625.50	1,972
13:35:00	625.60	1,996
13:35:17	625.50	2,081
13:35:32	625.50	204
13:35:33	625.50	282
13:35:33	625.50	2,084
13:35:33	625.50	1,850
13:35:37	625.30	211
13:36:07	625.40	4,266
13:36:41	625.40	1,082
13:36:42	625.40	179
13:37:09	625.80	1,175
13:37:29	625.80	243
13:37:29	625.80	1,179
13:37:31	625.80	500
13:37:31	625.80	2,000
13:37:31	625.80	2,250
13:37:31	625.80	224
13:37:35	625.70	100
13:37:35	625.70	4,063
13:39:09	625.70	864
13:39:11	625.70	445
13:39:25	625.70	200
13:40:05	625.70	444
13:41:21	625.70	1,118
13:42:10	625.70	3,101
13:42:14	625.70	321
13:42:26	625.70	2,500
13:42:39	625.60	1,244
13:43:03	625.50	1,349
13:46:16	625.30	420
13:46:16	625.30	3,837
13:46:21	625.20	2,094
13:46:59	625.30	4,491
13:46:59	625.30	245
13:46:59	625.30	2,139

13:47:08	625.30	1,235
13:47:08	625.30	1,200
13:47:08	625.30	500
13:47:08	625.30	500
13:47:08	625.30	266
13:47:34	625.10	1,443
13:48:10	625.10	1,900
13:48:10	625.10	1,256
13:48:25	625.00	4,403
13:48:26	625.00	4,903
13:49:43	625.00	1,082
13:49:43	625.00	800
13:49:43	625.00	266
13:49:43	625.00	896
13:49:43	625.00	1,968
13:50:10	625.00	1,507
13:50:10	625.00	800
13:50:10	625.00	1,070
13:50:10	625.00	362
13:50:10	625.00	1,756
13:50:10	625.00	142
13:50:15	625.00	1,223
13:50:15	625.00	4,408
13:50:16	625.00	937
13:50:21	625.00	784
13:50:24	625.00	316
13:50:24	625.00	100
13:50:34	625.00	300
13:50:36	625.00	917
13:50:37	625.00	2,272
13:50:48	625.00	59
13:50:48	625.00	964
13:50:48	625.00	1,204
13:50:54	625.00	424
13:50:59	625.00	367
13:51:05	625.00	600
13:51:05	625.00	870
13:51:05	625.00	293
13:51:07	625.00	829
13:51:26	625.00	5,599
13:51:28	625.00	5,646
13:51:52	625.10	508
13:51:52	625.10	4,836
13:51:54	625.10	343
13:51:54	625.10	562
13:52:06	625.10	132
13:52:11	625.10	4,251
13:52:13	625.10	950
13:52:13	625.10	2,000
13:52:13	625.10	1,422

13:52:13	625.10	200
13:52:13	625.10	415
13:52:13	625.10	2,713
13:52:13	625.10	1,200
13:52:13	625.10	500
13:52:13	625.10	500
13:52:13	625.10	500
13:52:13	625.10	1,223
13:52:13	625.10	14,024
13:52:15	625.10	2,000
13:52:15	625.10	2,713
13:52:15	625.10	160
13:52:15	625.10	381
13:52:15	625.10	812
13:52:20	625.00	1,238
13:52:49	625.00	4,556
13:53:00	625.00	5,684
13:53:00	624.90	1,945
13:53:00	624.90	3,000
13:53:00	624.90	1,318
13:53:00	624.90	500
13:53:00	624.90	1,663
13:53:00	624.90	1,487
13:53:00	624.90	1,048
13:53:00	624.90	500
13:53:00	624.90	600
13:53:00	624.90	1,200
13:53:00	625.00	500
13:53:00	625.00	2,000
13:53:00	625.00	1,059
13:53:00	625.00	500
13:53:00	625.00	500
13:53:00	625.00	2,055
13:53:00	625.00	460
13:53:04	624.80	4,098
13:53:13	624.70	1,903
13:53:17	624.60	163
13:53:22	624.60	400
13:53:22	624.60	1,014
13:53:22	624.60	156
13:53:22	624.60	399
13:54:30	624.90	2,428
13:54:51	625.10	350
13:54:51	625.10	943
13:54:58	625.10	500
13:54:58	625.10	1,000
13:54:58	625.10	130
13:54:58	625.10	1,550
13:54:58	625.10	500
13:54:58	625.10	2,000

13:54:58	625.10	1,051
13:55:22	625.10	3,958
13:55:22	625.10	1,200
13:55:22	625.10	1,292
13:55:22	625.10	2,400
13:55:22	625.10	2,179
13:55:42	625.00	3,175
13:55:42	625.00	700
13:55:42	625.00	1,142
13:55:45	624.90	2,248
13:57:45	625.20	2,270
13:57:45	625.20	1,787
13:57:45	625.20	35
13:57:45	625.20	1,960
13:58:34	625.00	1,221
13:59:41	625.00	2,333
13:59:55	625.00	3,311
13:59:55	625.00	522
14:00:13	625.10	826
14:00:19	625.10	1,375
14:00:19	625.10	7
14:00:19	625.10	1,112
14:00:19	625.10	172
14:00:19	625.10	83
14:00:19	625.10	800
14:00:19	625.10	74
14:00:25	625.00	4,375
14:00:41	625.00	1,379
14:01:45	625.10	4,501
14:01:45	625.10	2,010
14:01:45	625.10	1,177
14:01:45	625.10	600
14:02:42	625.00	2,551
14:02:42	625.00	485
14:02:42	625.00	694
14:03:36	625.00	1,338
14:03:38	625.00	3,771
14:03:39	625.00	1,253
14:03:49	624.90	1,215
14:03:53	625.00	3,429
14:03:54	625.00	1,148
14:03:54	625.00	2,378
14:03:57	625.00	1,215
14:04:09	625.00	2,364
14:04:14	625.00	1,315
14:04:14	625.00	2,159
14:04:21	625.00	1,547
14:04:47	625.00	1,193
14:04:47	624.90	1,188
14:05:00	624.60	1,716

14:05:34	624.10	1,334
14:05:34	624.10	223
14:06:13	624.30	3,800
14:06:13	624.30	1,782
14:06:40	624.40	600
14:06:40	624.40	4,362
14:06:57	624.10	2,000
14:06:57	624.10	1,800
14:07:09	624.10	531
14:07:09	624.10	368
14:07:20	624.30	1,059
14:07:20	624.30	631
14:07:51	624.40	2,587
14:07:51	624.40	676
14:08:01	624.40	3,661
14:09:02	624.40	1,574
14:09:20	624.20	1,297
14:09:20	624.20	531
14:09:24	624.10	1,852
14:09:27	624.10	1,256
14:10:01	624.30	449
14:10:25	624.50	1,705
14:11:15	624.80	1,489
14:12:01	624.80	3,351
14:12:30	624.90	349
14:12:33	624.90	2,228
14:12:33	624.90	267
14:12:34	624.90	541
14:13:02	624.90	1,424
14:13:58	625.00	942
14:14:02	625.00	304
14:14:18	625.00	1,933
14:14:18	625.00	70
14:17:16	625.60	2,074
14:18:11	625.80	48
14:18:11	625.80	1,000
14:18:34	625.90	674
14:18:34	625.90	1,487
14:18:57	625.90	2,171
14:19:42	626.20	1,367
14:19:42	626.20	68
14:20:32	626.20	1,014
14:20:32	626.20	533
14:21:17	626.10	482
14:21:23	626.10	805
14:21:27	626.00	17
14:21:27	626.00	941
14:21:27	626.00	703
14:21:27	626.00	149
14:21:27	626.00	1,161

14:21:27	626.00	531
14:21:27	626.00	730
14:21:34	626.00	509
14:21:34	626.00	720
14:22:07	625.80	2,004
14:23:35	625.60	367
14:23:35	625.60	815
14:24:47	625.30	1,333
14:25:32	625.20	9
14:25:55	625.30	3,769
14:26:26	625.30	1,270
14:26:37	625.10	248
14:26:37	625.10	715
14:26:37	625.10	1,442
14:26:46	625.20	257
14:27:32	625.40	2,406
14:27:50	625.40	1,183
14:27:50	625.40	449
14:27:50	625.40	267
14:29:12	625.00	769
14:29:12	625.00	470
14:29:12	625.00	1,483
14:30:00	624.80	114
14:30:00	624.80	1,437
14:30:00	624.80	1,397
14:30:05	624.70	1,503
14:30:07	624.60	734
14:30:08	624.60	492
14:30:08	624.60	2,819
14:30:10	624.60	159
14:30:10	624.60	1,500
14:30:11	624.60	662
14:30:13	624.50	2,054
14:30:32	624.80	1,774
14:30:32	624.70	485
14:30:32	624.70	1,000
14:30:32	624.70	1,242
14:30:37	624.60	2,581
14:30:38	624.60	1,463
14:30:38	624.60	1,224
14:31:00	624.70	828
14:31:00	624.70	803
14:31:00	624.70	67
14:31:00	624.70	2,557
14:31:01	624.70	1,258
14:31:05	624.80	142
14:31:06	624.80	67
14:31:06	624.80	1,446
14:31:06	624.70	1,513
14:31:06	624.70	1,094

14:31:36	624.80	2,758
14:31:36	624.80	2,000
14:31:36	624.80	419
14:31:45	624.60	500
14:31:49	624.60	300
14:31:49	624.60	139
14:31:50	624.60	985
14:31:50	624.60	611
14:31:50	624.60	1,158
14:32:03	624.70	1,680
14:32:18	624.40	449
14:32:19	624.40	869
14:32:19	624.40	150
14:32:31	624.20	504
14:32:31	624.20	4,448
14:32:33	624.40	500
14:32:36	624.30	325
14:33:32	624.30	2,000
14:33:32	624.30	1,000
14:33:32	624.30	544
14:33:32	624.30	1,514
14:33:54	624.50	809
14:33:54	624.50	666
14:34:08	624.40	193
14:34:08	624.40	1,333
14:34:08	624.40	2,721
14:34:08	624.40	1,788
14:34:30	624.40	1,567
14:35:28	624.30	1,080
14:35:28	624.30	1,436
14:35:44	624.30	1,721
14:36:04	624.20	1,276
14:36:16	624.30	1,616
14:36:16	624.30	107
14:36:42	624.40	1,207
14:37:26	624.60	1,000
14:37:26	624.60	1,409
14:37:35	624.70	1,400
14:37:36	624.70	415
14:37:36	624.70	1,357
14:37:36	624.70	1,369
14:37:41	624.70	1,000
14:37:41	624.70	385
14:37:57	624.80	415
14:37:57	624.80	833
14:38:18	624.90	1,200
14:38:39	624.80	4,280
14:38:39	624.80	1,446
14:38:39	624.80	1,200
14:38:39	624.80	491

14:38:50	624.70	1,756
14:38:54	624.70	900
14:39:35	624.90	1,244
14:39:48	624.80	894
14:40:00	624.80	1,292
14:40:45	624.80	1,571
14:41:20	624.40	1,472
14:41:20	624.40	238
14:41:58	624.50	1,122
14:42:27	624.50	1,000
14:42:27	624.50	1,786
14:42:36	624.60	206
14:42:36	624.60	1,014
14:42:39	624.40	3,687
14:42:53	624.50	2,218
14:42:54	624.50	789
14:42:54	624.50	396
14:43:08	624.40	3,007
14:45:31	624.50	3,769
14:45:40	624.50	1,000
14:45:40	624.50	1,000
14:45:40	624.50	628
14:45:49	624.40	1,767
14:47:04	624.40	3,559
14:47:04	624.40	950
14:47:04	624.40	531
14:47:42	624.50	1,363
14:48:42	624.70	1,442
14:49:48	624.60	1,531
14:50:43	624.60	1,100
14:50:43	624.60	64
14:51:56	624.70	2,830
14:51:56	624.70	1,552
14:53:12	625.10	489
14:53:12	625.10	1,712
14:53:12	625.10	1,370
14:53:12	625.10	862
14:54:01	625.40	2,762
14:54:09	625.40	1,792
14:54:18	625.40	2,831
14:54:55	625.50	2,770
14:55:38	625.50	3,176
14:56:25	625.50	2,000
14:56:25	625.50	1,000
14:56:25	625.50	1,000
14:56:25	625.50	683
14:56:32	625.40	556
14:56:32	625.40	171
14:56:32	625.40	782
14:57:34	625.40	2,874

14:57:56	625.50	2,808
14:57:56	625.50	278
14:57:56	625.50	1,753
14:58:05	625.40	2,024
14:59:06	625.30	717
14:59:06	625.30	731
15:00:00	625.20	345
15:00:00	625.20	2,641
15:00:14	625.20	1,954
15:00:33	625.20	759
15:00:33	625.20	737
15:01:11	625.20	41
15:01:11	625.20	24
15:01:11	625.20	1,222
15:01:17	625.10	1,225
15:01:17	625.10	171
15:01:17	625.10	1,562
15:01:17	625.10	1,207
15:01:46	625.00	608
15:01:46	625.00	66
15:01:46	625.00	425
15:01:46	625.00	134
15:01:46	625.00	1,549
15:02:04	625.00	2,358
15:02:18	625.00	1,838
15:02:55	624.80	1,000
15:02:55	624.80	208
15:03:07	624.70	1,337
15:03:13	624.60	1,251
15:03:56	624.80	1,045
15:03:56	624.80	1,614
15:03:56	624.80	195
15:04:41	624.90	1,451
15:05:11	624.90	3,857
15:05:20	624.90	36
15:05:22	624.90	3,051
15:05:35	624.80	1,750
15:06:21	625.10	1,200
15:06:21	625.20	297
15:06:26	625.10	4,712
15:06:37	625.00	2,684
15:07:24	625.40	1,446
15:07:56	625.50	2,000
15:07:56	625.50	301
15:08:15	625.50	1,394
15:08:15	625.50	2,138
15:08:15	625.40	932
15:08:15	625.40	723
15:08:42	625.10	1,495
15:08:58	625.20	447

15:08:58	625.20	907
15:10:10	625.10	3,128
15:11:05	625.00	1,100
15:11:05	625.00	170
15:11:19	625.10	2,245
15:12:09	625.20	2,203
15:12:15	625.10	604
15:12:15	625.10	769
15:12:33	625.10	293
15:12:33	625.10	376
15:12:33	625.10	810
15:12:33	625.10	2,188
15:12:34	625.10	1,186
15:13:36	624.70	3,616
15:14:26	624.90	3,614
15:16:03	625.20	1,100
15:16:03	625.20	817
15:16:49	625.90	2,000
15:16:49	625.90	358
15:16:53	625.80	2,417
15:17:06	625.90	1,730
15:17:34	626.20	1,430
15:17:36	626.20	1,200
15:17:36	626.20	67
15:17:43	626.10	4,169
15:17:43	626.20	642
15:17:43	626.20	855
15:17:50	626.10	175
15:17:50	626.10	1,055
15:17:54	626.10	65
15:17:55	626.10	404
15:17:57	626.10	789
15:17:59	626.10	24
15:17:59	626.10	225
15:18:09	626.10	204
15:18:09	626.10	500
15:18:21	625.80	78
15:18:21	625.80	582
15:18:21	625.80	415
15:19:26	625.70	6
15:19:26	625.70	929
15:19:26	625.70	407
15:21:21	625.20	1,276
15:21:46	625.30	3,151
15:21:46	625.30	259
15:22:16	625.20	2,995
15:22:22	625.20	1,189
15:22:25	625.20	1,319
15:22:25	625.10	1,000
15:22:25	625.10	735

15:22:25	625.10	1,265
15:22:25	625.10	1,396
15:22:25	625.10	728
15:22:36	625.20	1,396
15:22:43	625.20	1,575
15:23:26	625.20	50
15:23:26	625.20	4,299
15:23:26	625.20	1,234
15:24:26	625.10	1,159
15:24:27	625.10	1,468
15:25:17	625.00	2,411
15:26:07	624.90	144
15:26:07	624.90	1,323
15:26:15	624.70	2,907
15:28:35	625.40	1,224
15:29:01	625.40	415
15:29:01	625.40	322
15:29:01	625.40	3,141
15:29:18	625.40	1,384
15:29:18	625.40	880
15:29:18	625.40	1,062
15:30:02	625.60	275
15:30:05	625.60	2,605
15:30:05	625.60	1,498
15:30:22	625.60	1,557
15:30:22	625.60	1,132
15:30:35	625.60	2,368
15:31:13	625.90	1,358
15:31:13	625.90	1,415
15:31:35	625.60	1,581
15:32:10	625.70	3,909
15:32:45	625.60	3,024
15:32:47	625.60	1,427
15:33:01	625.60	1,680
15:34:10	625.60	1,600
15:34:34	625.70	3,453
15:34:45	625.70	1,384
15:35:11	625.50	732
15:35:38	625.60	1,076
15:35:38	625.60	1,252
15:36:38	625.60	95
15:36:38	625.60	1,326
15:36:50	625.40	1,170
15:37:01	625.30	227
15:37:20	625.30	166
15:37:20	625.30	526
15:37:20	625.30	1,506
15:37:33	625.40	4,453
15:37:33	625.40	1,409
15:37:46	625.40	21

15:37:46	625.40	2,076
15:40:26	625.40	1,529
15:41:32	625.50	143
15:41:32	625.50	2,087
15:43:05	625.50	1,000
15:43:05	625.50	324
15:43:06	625.50	704
15:43:06	625.50	1,000
15:43:06	625.50	1,000
15:43:06	625.50	1,936
15:43:10	625.50	2,706
15:43:33	625.60	690
15:43:46	625.70	472
15:43:46	625.70	1,332
15:43:52	625.90	1,007
15:44:08	626.00	753
15:44:08	626.00	697
15:44:08	626.00	2,000
15:44:13	626.00	500
15:44:13	626.00	1,391
15:44:13	626.00	2,000
15:44:14	626.00	2,114
15:44:21	625.90	4,231
15:44:21	625.90	2,000
15:44:21	625.90	757
15:44:21	625.80	1,429
15:44:31	625.70	2,026
15:44:49	625.60	1,400
15:45:27	625.80	2,034
15:46:05	625.90	2,051
15:46:08	625.80	2,408
15:46:08	625.80	2,124
15:46:12	625.70	2,215
15:46:12	625.70	140
15:46:12	625.70	404
15:46:12	625.70	315
15:46:12	625.70	313
15:46:53	625.60	200
15:46:53	625.60	182
15:46:53	625.60	236
15:46:53	625.60	908
15:47:06	625.70	1,810
15:47:13	625.60	1,316
15:47:28	625.60	92
15:47:28	625.60	1,023
15:47:28	625.60	393
15:48:29	625.30	1,994
15:48:30	625.30	210
15:48:30	625.30	1,108
15:49:10	625.30	2,628

15:49:10	625.30	1,404
15:49:25	625.30	1,299
15:49:53	625.30	1,307
15:51:12	625.30	1,000
15:51:25	625.50	1,730
15:51:35	625.50	790
15:51:35	625.50	571
15:51:51	625.50	2,999
15:52:01	625.50	4,632
15:52:01	625.50	1,300
15:52:02	625.50	1,644
15:52:02	625.40	1,300
15:52:57	625.30	633
15:52:57	625.30	604
15:52:57	625.30	195
15:53:40	625.30	1,461
15:54:37	625.50	757
15:54:37	625.50	2,811
15:54:37	625.50	610
15:54:38	625.40	1,496
15:54:47	625.40	3,942
15:54:47	625.40	1,669
15:54:57	625.40	25
15:55:05	625.50	1,357
15:55:05	625.50	2,425
15:55:05	625.50	1,311
15:55:59	625.40	1,561
15:56:53	625.50	168
15:56:53	625.50	111
15:56:53	625.50	770
15:56:53	625.50	97
15:56:53	625.50	141
15:56:53	625.50	784
15:58:56	625.80	1,358
15:58:56	625.80	1,663
15:58:56	625.80	1,010
15:58:58	625.70	69
15:58:58	625.70	643
15:58:58	625.70	16
15:58:58	625.70	643
15:58:58	625.70	1,233
15:59:47	625.80	1,178
15:59:58	625.80	4,517
15:59:59	625.70	1,663
15:59:59	625.70	1,000
15:59:59	625.70	415
15:59:59	625.70	197
15:59:59	625.70	1,000
15:59:59	625.70	663
16:00:00	625.60	1,849

16:00:02	625.50	4,611
16:00:09	625.70	1,000
16:00:09	625.70	2,000
16:00:10	625.70	1,409
16:00:10	625.70	950
16:00:10	625.70	1,200
16:00:10	625.70	1,164
16:00:10	625.70	498
16:00:11	625.70	1,409
16:00:11	625.70	625
16:01:07	626.00	1,507
16:01:11	626.00	1,426
16:01:20	625.90	1,152
16:01:20	625.90	2,650
16:01:20	625.90	800
16:01:20	625.90	1,141
16:01:44	625.90	2,251
16:01:46	625.90	70
16:01:46	625.90	168
16:01:46	625.90	1,713
16:02:26	625.90	2,537
16:02:26	625.90	32
16:02:28	625.80	1,538
16:02:31	625.80	32
16:04:08	625.90	1,910
16:04:08	625.90	641
16:04:10	625.90	1,671
16:04:30	625.80	1,118
16:04:30	625.80	323
16:04:30	625.80	834
16:05:50	625.70	2,642
16:05:51	625.70	1,437
16:06:04	625.80	667
16:06:04	625.80	595
16:06:12	625.70	2,585
16:06:20	625.70	491
16:06:22	625.70	1,000
16:06:22	625.70	3,495
16:06:23	625.70	2,000
16:06:23	625.70	726
16:06:23	625.70	607
16:06:23	625.70	39
16:06:51	625.70	1,536
16:06:51	625.70	2,037
16:07:24	625.70	2,764
16:07:38	625.70	167
16:08:12	626.10	5
16:08:12	626.10	1,300
16:08:29	626.10	1,288
16:09:02	626.00	3,111

16:09:02	626.00	796
16:09:02	626.10	4,466
16:09:08	626.00	1,283
16:09:08	626.00	1,452
16:09:12	625.90	1,531
16:09:14	625.90	146
16:09:14	625.90	49
16:09:16	625.90	1,410
16:09:16	625.90	22
16:09:16	625.90	165
16:09:58	625.90	2,986
16:10:08	625.80	391
16:10:35	625.80	1,245
16:10:35	625.80	930
16:11:38	626.00	705
16:11:38	626.00	2,000
16:11:42	626.00	490
16:11:42	626.00	1,400
16:12:38	626.00	3,088
16:13:23	626.20	1,142
16:13:23	626.20	1,331
16:13:58	626.20	1,291
16:14:21	626.10	164
16:14:21	626.10	2,000
16:14:21	626.10	4,517
16:14:24	626.00	1,257
16:14:29	626.10	474
16:14:29	626.10	503
16:14:29	626.10	1,164
16:14:42	626.10	500
16:14:42	626.10	500
16:14:53	626.10	671
16:14:53	626.10	1,164
16:14:53	626.10	1,164
16:14:53	626.10	9
16:14:53	626.10	4,231
16:15:00	626.00	1,274
16:15:00	626.00	3,195
16:15:46	625.80	126
16:15:46	625.80	150
16:15:46	625.80	95
16:15:47	625.80	2
16:15:47	625.80	77
16:16:30	626.00	1,206
16:16:33	626.00	203
16:16:33	626.00	967
16:16:41	626.00	190
16:16:41	626.00	1,357
16:16:41	626.00	2,752
16:16:41	626.00	2,774

16:16:44	625.90	1,557
16:16:49	625.90	1,420
16:17:02	626.00	1,007
16:17:02	626.00	1,289
16:17:35	626.00	407
16:17:35	626.00	1,624
16:17:36	626.00	36
16:17:36	626.00	1,251
16:17:53	626.20	1,100
16:17:54	626.30	2,000
16:17:55	626.30	617
16:17:55	626.30	1,000
16:17:55	626.30	2,000
16:17:55	626.30	1,000
16:17:55	626.30	2,000
16:17:56	626.30	1,000
16:17:56	626.30	2,000
16:17:56	626.30	1,396
16:17:57	626.30	1,000
16:17:57	626.30	1,396
16:17:58	626.30	1,400
16:17:58	626.30	1,396
16:18:01	626.30	548
16:18:01	626.30	1,396
16:18:02	626.30	1,276
16:18:12	626.30	1,000
16:18:18	626.30	1,153
16:18:33	626.30	2,700
16:18:33	626.30	438
16:18:33	626.30	1,070
16:18:44	626.30	3,711
16:18:44	626.30	450
16:18:55	626.30	1,537
16:18:58	626.20	2,236
16:19:05	626.10	1,669
16:19:12	626.10	4,018
16:19:22	626.00	1,347
16:19:58	626.10	2,656

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

Enquiries to:

Nickesha Graham-Burrell
Shareholder Services Team
+ 44 (0) 207 992 3633