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HSBC Holdings plc

Overseas Regulatory Announcement

The attached announcement has been released to the other stock exchanges on which HSBC Holdings plc is listed.

The Board of Directors of HSBC Holdings plc as at the date of this announcement are: Douglas Flint, Stuart Gulliver, Phillip Ameen[†], Kathleen Casey[†], Laura Cha[†], Henri de Castries[†], Lord Evans of Weardale[†], Joachim Faber[†], Sam Laidlaw[†], Irene Lee[†], John Lipsky[†], Rachel Lomax[†], Iain Mackay, Heidi Miller[†], Marc Moses, David Nish[†], Jonathan Symonds[†], Jackson Tai[†], Pauline van der Meer Mohr[†] and Paul Walsh[†].

[†] Independent non-executive Director

Hong Kong Stock Code: 5

HSBC Holdings plc

Registered Office and Group Head Office:

8 Canada Square, London E14 5HQ, United Kingdom

Web: www.hsbc.com

Incorporated in England with limited liability. Registered in England: number 617987

HSBC HOLDINGS PLC



5 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:	5 October 2016
Number of ordinary shares of US\$0.50 each purchased:	3,200,971
Highest price paid per share:	£6.0190
Lowest price paid per share:	£5.9580
Volume weighted average price paid per share:	£5.9877

Following the purchase of these shares, the Company holds 127,872,145 of its ordinary shares in treasury and has 19,937,806,429 ordinary shares in issue (excluding treasury shares). Therefore the total voting rights in HSBC Holdings plc is 19,937,806,429. 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	599.40	151
08:01:09	599.40	1,158
08:01:09	599.40	1,705
08:01:10	599.40	660
08:01:11	599.40	350
08:01:22	598.60	1,277
08:01:22	598.60	698
08:01:22	598.60	1,404
08:02:00	598.70	2,689
08:02:03	598.60	462
08:02:03	598.60	1,382
08:02:03	598.60	483
08:02:03	598.60	524
08:02:04	598.60	700
08:02:04	598.60	49
08:02:08	599.00	2,044
08:02:08	599.00	1,270
08:02:10	599.00	1,600
08:02:20	598.80	2,421
08:02:25	598.80	76
08:03:06	598.80	1,000
08:03:06	598.80	708
08:03:08	598.60	4,525
08:03:10	598.40	1,900
08:03:10	598.40	400
08:03:12	598.40	700

08:03:12	598.40	1,000
08:03:14	598.00	3,036
08:04:08	598.30	3,628
08:04:29	597.90	3,206
08:05:03	597.70	2,540
08:05:10	597.20	1,700
08:05:18	597.30	1,372
08:05:35	597.00	1,038
08:05:35	597.00	192
08:06:00	596.80	1,946
08:06:29	597.10	1,661
08:06:38	596.70	3,602
08:06:40	596.60	3,408
08:07:02	596.70	348
08:07:02	596.70	870
08:07:03	596.60	467
08:07:03	596.60	870
08:07:04	596.40	800
08:07:04	596.40	442
08:07:04	596.40	870
08:07:08	596.30	870
08:07:09	596.30	2,900
08:07:17	596.30	1,898
08:07:36	596.30	870
08:07:37	596.30	816
08:07:40	596.40	870
08:07:41	596.40	870
08:08:04	596.90	920
08:08:07	596.90	2,932
08:08:07	596.80	1,000
08:08:08	596.80	739
08:08:17	596.70	2,325
08:08:18	596.90	422
08:08:18	596.90	920
08:08:45	597.20	1,236
08:09:01	597.60	995
08:09:01	597.60	3,333
08:09:01	597.60	2,021
08:09:01	597.60	920
08:09:02	597.60	1,243
08:09:02	597.60	995
08:09:12	597.50	1,940
08:09:16	597.10	1,748
08:09:16	597.10	1,037
08:09:16	597.10	995
08:09:21	597.00	1,212
08:09:24	596.90	717
08:09:24	596.90	995
08:09:24	596.90	1,196
08:09:24	596.90	995

08:09:31	596.70	995
08:10:09	596.90	620
08:10:09	596.90	620
08:10:09	596.90	2,000
08:10:10	596.90	1,000
08:10:40	597.70	1,506
08:10:40	597.70	3,388
08:10:46	597.80	900
08:10:46	597.80	1,335
08:10:46	597.80	1,655
08:10:46	597.80	1,000
08:10:46	597.80	2,000
08:10:46	597.70	1,016
08:10:46	597.70	1,543
08:10:46	597.70	2,000
08:10:46	597.70	672
08:10:46	597.70	2,359
08:10:46	597.70	1,678
08:10:46	597.70	1,301
08:10:51	597.80	1,403
08:10:51	597.80	2,002
08:10:54	597.80	136
08:10:56	597.80	1,014
08:10:56	597.80	175
08:10:57	597.80	1,087
08:11:08	597.80	3,931
08:11:08	597.70	1,281
08:11:08	597.70	770
08:11:35	597.80	1,935
08:11:35	597.80	1,959
08:11:35	597.80	2,600
08:11:35	597.80	360
08:11:35	597.70	2,000
08:11:35	597.70	400
08:11:52	597.90	2,124
08:11:53	597.90	14
08:11:53	597.90	2,000
08:11:53	597.90	586
08:11:53	597.90	2,008
08:11:54	598.00	770
08:12:05	598.00	960
08:12:05	598.00	305
08:12:05	598.00	1,500
08:12:05	598.00	790
08:12:05	598.00	2,128
08:12:07	597.80	2,164
08:12:11	597.50	691
08:12:12	597.50	389
08:12:12	597.50	1,438
08:12:13	597.50	1,163

08:12:13	597.50	853
08:12:33	597.80	312
08:12:33	597.80	2,312
08:12:34	597.80	1,075
08:12:34	597.80	790
08:12:34	597.80	91
08:12:34	597.80	1,582
08:13:08	598.00	2,820
08:13:09	598.00	6,922
08:13:09	598.00	2,000
08:13:10	598.00	1,995
08:13:11	597.90	2,647
08:13:11	597.90	1,134
08:13:14	597.90	3,247
08:13:14	597.90	444
08:13:17	598.00	1,411
08:13:20	598.00	5,458
08:13:20	598.00	1,266
08:13:23	598.00	1,632
08:13:30	598.10	3,002
08:13:30	598.10	1,915
08:13:36	598.00	4,285
08:13:44	598.00	1,724
08:14:31	598.50	1,497
08:14:31	598.50	950
08:14:31	598.50	500
08:14:31	598.50	261
08:14:31	598.50	2,300
08:14:31	598.50	552
08:14:50	598.60	1,664
08:15:34	598.30	1,000
08:15:34	598.30	830
08:15:34	598.30	2,000
08:15:34	598.30	377
08:15:36	598.30	256
08:15:36	598.30	830
08:15:36	598.30	1,300
08:15:36	598.30	2,000
08:15:36	598.30	602
08:15:36	598.30	1,103
08:15:36	598.30	3,547
08:15:38	598.20	1,189
08:15:41	598.20	3,102
08:15:45	598.20	1,374
08:16:09	598.10	1,247
08:16:09	598.10	2,300
08:16:35	598.10	1,128
08:16:35	598.10	1,003
08:16:56	598.20	3,978
08:16:57	598.20	1,216

08:17:07	598.00	1,978
08:17:25	598.00	568
08:17:25	598.00	1,369
08:17:25	598.00	239
08:17:46	598.30	1,481
08:17:51	598.30	489
08:17:51	598.30	56
08:17:51	598.30	239
08:17:51	598.30	532
08:17:51	598.30	515
08:17:51	598.30	233
08:18:00	598.30	1,441
08:18:39	598.30	496
08:18:44	598.40	1,109
08:18:44	598.40	190
08:18:47	598.40	1,439
08:18:47	598.40	736
08:18:47	598.40	1,709
08:18:47	598.40	466
08:18:55	598.40	1,669
08:19:06	598.10	3,874
08:19:16	598.20	3,482
08:19:44	598.20	358
08:19:44	598.20	2,917
08:19:51	598.20	1,328
08:20:16	598.20	1,662
08:20:16	598.20	4,330
08:20:46	598.30	1,288
08:21:17	598.60	731
08:21:24	598.70	581
08:21:24	598.70	731
08:21:44	598.70	731
08:21:47	598.70	548
08:21:47	598.70	2,917
08:21:47	598.70	1,191
08:22:01	599.00	17
08:22:01	599.00	1,360
08:22:01	599.00	698
08:22:01	598.90	3,997
08:22:06	599.00	1,632
08:22:07	599.00	1,498
08:22:09	598.70	760
08:22:12	598.60	4,691
08:22:13	598.60	3,728
08:22:16	598.60	1,640
08:22:16	598.60	72
08:22:26	598.40	433
08:22:26	598.40	1,000
08:23:51	598.60	741
08:23:51	598.60	996

08:23:51	598.60	612
08:24:10	598.80	2,568
08:24:28	598.80	1,082
08:24:28	598.80	918
08:24:28	598.80	652
08:24:57	598.60	3,325
08:24:57	598.60	853
08:24:57	598.50	550
08:25:20	598.50	2,387
08:25:20	598.50	630
08:25:20	598.50	630
08:25:49	598.80	1,848
08:25:49	598.80	35
08:26:07	598.80	948
08:26:07	598.80	1,000
08:26:07	598.80	2,000
08:26:07	598.80	2,220
08:26:07	598.70	375
08:26:07	598.70	1,000
08:26:10	598.80	237
08:26:10	598.80	1,000
08:26:10	598.80	1,000
08:26:10	598.80	4,624
08:26:39	599.10	1,779
08:26:39	599.10	2,320
08:26:58	599.10	1,450
08:26:58	599.10	1,000
08:26:58	599.10	1,000
08:26:58	599.10	2,000
08:27:14	599.10	4,714
08:27:18	599.10	1,352
08:27:18	599.10	2,262
08:27:36	599.00	1,474
08:27:36	599.00	3,049
08:27:36	599.00	1,637
08:27:40	598.80	1,617
08:28:00	598.90	1,343
08:28:00	598.90	1,077
08:28:23	598.90	3,164
08:28:26	598.90	1,412
08:28:35	599.00	3,837
08:28:35	598.90	5,785
08:28:41	598.90	1,000
08:28:41	598.90	2,000
08:28:41	598.90	2,000
08:28:41	598.90	1,000
08:28:46	598.90	1,858
08:28:46	598.90	2,538
08:28:47	598.90	219
08:28:47	598.80	891

08:28:47	598.80	1,796
08:29:03	598.70	1,656
08:29:12	598.60	1,313
08:29:16	598.50	978
08:29:33	598.40	1,425
08:29:33	598.40	4,236
08:30:08	599.40	700
08:30:08	599.40	1,401
08:30:08	599.40	477
08:30:08	599.40	1,000
08:30:08	599.40	1,000
08:30:08	599.40	2,000
08:30:08	599.40	3,108
08:30:08	599.40	2,332
08:30:08	599.30	2,000
08:30:27	599.40	1,449
08:30:42	599.50	1,211
08:30:44	599.40	1,440
08:30:45	599.40	1,000
08:30:45	599.40	1,000
08:30:45	599.40	2,000
08:30:45	599.40	79
08:30:45	599.40	667
08:30:45	599.40	2,894
08:30:48	599.40	709
08:31:08	599.50	2,180
08:31:13	599.50	6,007
08:31:18	599.60	37
08:31:18	599.60	2,126
08:31:18	599.60	1,000
08:31:18	599.60	7,634
08:31:18	599.60	1,000
08:31:18	599.60	1,565
08:31:19	599.60	1,395
08:31:20	599.60	76
08:31:22	599.70	1,246
08:31:23	599.70	2,681
08:31:23	599.70	1,000
08:31:23	599.70	1,000
08:31:23	599.70	1,000
08:31:23	599.70	2,174
08:31:23	599.70	1,474
08:31:24	599.70	2,000
08:31:24	599.70	106
08:31:25	599.70	1,865
08:31:26	599.70	1,375
08:31:27	599.80	7,311
08:31:28	599.80	1,389
08:31:34	599.70	854
08:31:34	599.70	1,904

08:31:38	599.50	224
08:31:38	599.50	2,000
08:31:39	599.50	315
08:31:39	599.50	1,000
08:31:39	599.50	1,000
08:31:39	599.50	1,947
08:31:39	599.50	1,000
08:31:39	599.50	1,076
08:31:42	599.50	4,252
08:31:56	599.50	3,298
08:31:56	599.50	68
08:31:56	599.40	77
08:31:56	599.40	398
08:31:56	599.40	2,380
08:32:51	599.40	88
08:32:56	599.50	745
08:32:56	599.50	403
08:32:56	599.50	1,100
08:32:56	599.50	1,682
08:32:56	599.50	1,000
08:32:56	599.50	1,779
08:32:56	599.50	1,400
08:32:56	599.50	873
08:32:56	599.50	950
08:32:57	599.50	2,197
08:32:58	599.50	1,008
08:32:58	599.50	995
08:32:59	599.40	1,555
08:32:59	599.40	890
08:33:10	599.40	3,426
08:33:21	599.50	3,621
08:33:38	599.20	1,096
08:33:38	599.20	2,043
08:33:38	599.20	3,131
08:33:52	598.90	668
08:33:57	598.90	1,800
08:34:05	598.90	1,625
08:34:10	598.90	1,570
08:34:30	598.70	2,387
08:34:33	598.70	2,000
08:34:33	598.70	833
08:34:33	598.70	1,398
08:34:34	598.70	247
08:35:13	598.40	4,241
08:35:13	598.40	771
08:35:22	598.30	68
08:35:23	598.40	1,189
08:35:31	598.40	1,968
08:35:37	598.40	785
08:35:37	598.40	659

08:35:39	598.30	1,294
08:35:39	598.30	2,000
08:35:39	598.30	125
08:35:39	598.30	2,405
08:36:08	598.50	1,763
08:36:08	598.50	1,948
08:36:16	598.50	2,634
08:36:18	598.50	1,699
08:36:41	598.60	1,246
08:36:44	598.60	3,281
08:36:44	598.60	1,192
08:37:13	598.80	1,332
08:37:34	598.80	384
08:37:34	598.80	535
08:37:34	598.80	1,400
08:37:34	598.80	130
08:37:34	598.80	1,000
08:37:34	598.80	2,000
08:37:34	598.80	1,000
08:37:35	598.70	1,004
08:37:35	598.70	3,000
08:38:10	599.30	1,401
08:38:23	599.30	1,775
08:38:25	599.40	1,390
08:38:34	599.40	754
08:38:34	599.40	2,000
08:38:35	599.30	3,717
08:38:44	599.30	576
08:38:44	599.30	1,200
08:39:05	599.10	130
08:39:05	599.10	2,000
08:39:05	599.10	1,000
08:39:05	599.10	1,334
08:39:20	599.20	3
08:39:35	599.30	880
08:39:35	599.30	1,100
08:39:35	599.30	2,000
08:39:40	599.30	664
08:39:40	599.30	1,476
08:40:10	599.60	918
08:40:10	599.60	1,800
08:40:10	599.60	3,690
08:40:10	599.60	2,074
08:40:28	599.60	2,620
08:40:28	599.60	137
08:40:50	599.50	166
08:40:50	599.50	1,572
08:40:55	599.30	218
08:40:55	599.30	2,866
08:41:21	599.10	1,586

08:41:45	599.10	2,000
08:41:49	599.10	4,747
08:42:02	598.90	582
08:42:02	598.90	1,200
08:42:06	598.80	476
08:42:06	598.80	917
08:42:36	599.00	206
08:42:36	598.90	2,000
08:43:09	599.00	4,837
08:43:11	599.00	486
08:43:11	599.00	1,160
08:43:11	599.00	781
08:43:25	599.00	1,339
08:43:40	598.80	1,500
08:44:07	598.80	498
08:44:08	598.80	1,209
08:44:08	598.80	2,040
08:44:33	598.80	1,393
08:45:27	598.40	3,708
08:45:31	598.30	1,567
08:46:16	599.10	1,454
08:46:16	599.10	1,000
08:46:16	599.10	1,000
08:46:16	599.10	1,624
08:46:16	599.10	1,000
08:46:16	599.10	2,000
08:46:16	599.10	1,200
08:46:16	599.10	5,691
08:46:19	599.10	1,944
08:46:22	599.10	679
08:46:22	599.10	56
08:46:34	599.10	268
08:46:34	599.10	2,000
08:46:50	599.10	378
08:46:50	599.10	2,000
08:46:50	599.10	1,200
08:46:50	599.10	4,331
08:46:56	599.00	1,857
08:47:39	599.20	2,663
08:48:31	599.00	1,189
08:49:33	598.90	1
08:49:33	598.90	826
08:49:33	598.90	2,588
08:50:00	598.90	2,314
08:50:15	598.50	1,100
08:50:15	598.40	440
08:50:15	598.40	2,000
08:50:29	598.50	1,985
08:50:29	598.40	1,241
08:50:35	598.20	1,418

08:51:15	598.40	308
08:51:15	598.40	2,000
08:51:15	598.40	1,600
08:51:55	598.70	1,575
08:51:58	598.70	1,195
08:52:00	598.60	3,175
08:52:03	598.50	3,035
08:52:03	598.50	26
08:52:32	598.30	65
08:52:32	598.30	845
08:52:32	598.30	2,095
08:52:45	598.10	2,492
08:53:00	598.10	1,232
08:53:25	598.10	1,030
08:53:25	598.10	415
08:53:25	598.10	718
08:53:25	598.10	1,000
08:53:25	598.10	1,000
08:53:25	598.10	1,000
08:53:25	598.10	1,948
08:53:51	598.30	2,000
08:53:54	598.30	2,000
08:53:56	598.30	1,997
08:54:00	598.40	1,000
08:54:00	598.40	852
08:54:00	598.40	69
08:54:00	598.40	1,000
08:54:00	598.40	2,165
08:54:00	598.40	2,000
08:54:00	598.30	5,626
08:54:01	598.30	1,537
08:54:01	598.30	1,000
08:54:49	598.10	487
08:54:49	598.10	1,376
08:54:49	598.10	1,000
08:54:49	598.10	519
08:54:49	598.10	2,000
08:54:49	598.10	1,000
08:54:49	598.10	1,600
08:55:22	597.90	1,308
08:55:23	597.90	135
08:55:23	597.90	680
08:55:23	597.90	85
08:55:23	597.90	1,200
08:55:23	597.90	692
08:56:20	597.60	5
08:56:22	597.60	4,168
08:56:23	597.50	387
08:56:23	597.50	1,000
08:56:28	597.50	1,929

08:56:28	597.50	1,938
08:56:30	597.50	1,686
08:57:21	597.80	1,420
08:57:21	597.80	110
08:57:21	597.80	669
08:57:28	597.60	2,729
08:57:50	597.60	808
08:57:50	597.60	1,016
08:57:50	597.60	1,800
08:58:07	597.20	1,626
08:58:56	597.30	1,367
08:58:56	597.30	481
08:59:25	597.10	1,300
09:00:31	597.70	568
09:00:31	597.70	1,000
09:00:52	597.70	860
09:00:52	597.70	1,005
09:00:52	597.70	4,586
09:00:56	597.70	323
09:01:14	597.80	2,081
09:02:04	598.20	868
09:02:04	598.20	2,000
09:02:04	598.20	1,620
09:02:04	598.20	1,000
09:02:04	598.20	1,000
09:02:04	598.20	2,000
09:02:04	598.10	2,522
09:02:05	598.20	1,640
09:02:06	598.20	1,615
09:02:06	598.20	134
09:02:06	598.20	1,187
09:02:06	598.20	360
09:02:26	598.10	3,528
09:02:38	598.00	2,000
09:02:42	598.10	771
09:02:42	598.10	2,000
09:02:42	598.10	390
09:02:57	598.00	3,348
09:03:00	598.00	240
09:03:00	598.00	1,829
09:03:00	598.00	1,393
09:03:15	597.90	2,032
09:03:16	597.90	2,448
09:03:19	597.70	1,913
09:03:24	597.70	886
09:03:24	597.70	1,216
09:03:36	597.80	1,417
09:03:36	597.80	1,254
09:04:15	597.60	3,069
09:04:15	597.60	479

09:04:19	597.60	1,320
09:04:27	597.60	642
09:04:27	597.60	702
09:04:40	597.50	33
09:04:40	597.50	1,707
09:04:45	597.50	1,501
09:04:50	597.40	1,434
09:04:50	597.40	1,873
09:05:05	597.30	93
09:05:05	597.30	2,000
09:05:07	597.20	1,747
09:05:08	597.10	2,868
09:05:11	597.00	1,661
09:05:20	597.10	376
09:05:20	597.10	3,671
09:05:46	597.10	1,298
09:06:01	597.10	1,000
09:06:01	597.10	755
09:06:01	597.10	142
09:06:08	597.00	658
09:06:08	597.00	2,492
09:06:08	597.00	1,883
09:06:08	596.90	389
09:06:08	596.90	266
09:06:17	596.90	1,247
09:06:17	596.90	3,242
09:06:20	596.80	204
09:06:20	596.80	401
09:06:20	596.80	1,400
09:06:20	596.80	418
09:06:20	596.80	13
09:06:25	596.80	1,714
09:06:49	596.80	2,618
09:06:52	596.90	1,590
09:07:14	596.80	1,000
09:07:29	597.00	1,216
09:07:31	596.90	1,568
09:08:13	597.10	147
09:08:13	597.10	1,772
09:08:13	597.10	2,000
09:08:50	597.30	1,721
09:08:50	597.30	216
09:08:50	597.30	579
09:08:50	597.20	1,100
09:08:50	597.20	2,000
09:08:55	597.30	1,311
09:08:55	597.30	793
09:08:59	596.90	391
09:08:59	596.90	1,348
09:08:59	596.90	2,000

09:09:45	597.30	2,462
09:09:45	597.30	1,811
09:10:20	597.10	2,007
09:10:20	597.10	1,391
09:10:20	597.10	984
09:10:22	597.10	1,387
09:10:44	597.20	3,863
09:10:44	597.20	94
09:11:05	597.10	2,791
09:11:21	597.20	1,277
09:12:15	597.50	2,000
09:12:15	597.50	1,000
09:12:15	597.50	2,049
09:13:06	597.70	2,997
09:13:15	597.60	1,204
09:13:21	597.70	648
09:13:21	597.70	1,472
09:14:15	597.90	1,212
09:14:19	597.90	4,802
09:15:58	598.30	821
09:15:58	598.30	691
09:15:58	598.30	282
09:16:11	598.30	1,250
09:16:11	598.30	4,079
09:16:23	598.30	3,091
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09:17:10	598.40	130
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09:17:10	598.40	2,000
09:17:17	598.40	2,287
09:17:51	598.60	5,596
09:17:52	598.60	1,885
09:17:52	598.60	1,982
09:17:52	598.60	4,696
09:18:10	598.60	2,007
09:18:15	598.60	2,201
09:18:16	598.60	485
09:18:16	598.60	1,000
09:18:16	598.60	1,192
09:18:20	598.60	2,921
09:18:20	598.60	4,711
09:18:20	598.50	1,264
09:18:20	598.50	1,264
09:18:32	598.50	1,174
09:18:32	598.50	228
09:18:32	598.50	189
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09:19:21	598.70	1,703
09:19:21	598.70	201

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09:20:49	598.30	348
09:20:49	598.30	1,330
09:21:07	598.30	1,356
09:21:07	598.30	200
09:21:07	598.30	1,388
09:21:14	598.40	1,435
09:21:15	598.40	2,592
09:21:27	598.40	1,304
09:21:28	598.30	806
09:22:29	598.60	702
09:22:29	598.60	800
09:22:29	598.60	3,752
09:22:29	598.60	2,000
09:22:32	598.60	1,148
09:22:32	598.60	1,974
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09:22:40	598.40	46
09:22:45	598.30	1,508
09:22:45	598.30	3,486
09:22:53	598.30	1,955
09:22:53	598.30	3
09:23:15	598.30	1,658
09:24:10	598.50	4,529
09:24:20	598.50	162
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09:24:20	598.50	574
09:24:28	598.50	1,582
09:24:28	598.50	4,757
09:25:05	598.50	1,225
09:26:02	598.40	35
09:26:02	598.40	3,383
09:26:37	598.30	3,433
09:27:41	598.20	3,077
09:28:57	598.30	3,551
09:29:10	598.40	1,511
09:29:25	598.30	1,942
09:29:25	598.30	200
09:30:15	598.40	1,289
09:30:15	598.40	100
09:30:29	598.40	1,295
09:32:34	598.80	3,965
09:32:39	598.80	2,348
09:32:53	598.90	360
09:32:53	598.90	2,000
09:33:24	598.90	4,489

09:33:25	598.90	1,644
09:33:26	598.80	3,340
09:33:49	598.90	500
09:33:51	598.90	322
09:33:51	598.90	497
09:34:26	599.00	368
09:34:26	599.00	3,586
09:34:40	599.00	795
09:34:40	599.00	1,000
09:34:40	599.00	1,916
09:34:40	599.00	2,612
09:35:06	599.10	1,636
09:35:06	599.10	496
09:35:06	599.00	2,000
09:35:20	599.10	6
09:35:20	599.10	1,273
09:35:20	599.10	7
09:36:36	599.00	2,079
09:36:36	599.00	507
09:36:50	599.00	200
09:36:59	599.00	400
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09:37:54	598.70	3,187
09:37:54	598.70	32
09:40:09	598.60	1,277
09:40:09	598.60	121
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09:41:14	598.80	1,957
09:41:25	598.60	3,186
09:41:39	598.50	1,122
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09:42:08	598.60	2,544
09:42:45	598.40	1,684
09:44:04	597.90	4,470
09:44:10	598.00	2,000
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09:45:04	598.10	2,000
09:45:08	598.00	78
09:45:08	598.00	589
09:45:08	598.00	1,659
09:45:28	598.10	1,500
09:45:29	598.10	12
09:45:30	598.10	2,840
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09:50:22	598.00	1,862
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09:52:24	598.30	1,585
09:52:24	598.30	3,085
09:52:51	598.30	436
09:52:51	598.30	2,000
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09:54:04	598.20	154
09:54:04	598.20	154
09:54:05	598.20	154
09:54:34	598.10	1,197
09:55:09	598.10	1,100
09:55:31	598.00	1,553
09:55:44	597.90	2,775
09:56:03	597.70	366
09:56:03	597.70	1,293
09:56:35	597.90	1,521
09:56:55	597.90	746
09:56:56	597.90	2,133
09:57:44	597.90	1,874
09:58:24	597.90	467
09:58:24	597.90	1,563
09:58:24	597.90	571
09:59:23	597.90	1,404
09:59:23	597.90	3,106
10:00:39	597.70	1,294
10:01:47	598.00	522
10:01:47	598.00	322
10:01:47	598.00	536
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10:01:47	598.00	1,279
10:02:01	598.20	1,330
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10:02:02	598.20	42
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10:02:12	598.10	457
10:02:12	598.10	1,000
10:02:12	598.10	1,000
10:03:16	598.20	931
10:03:16	598.20	1,240
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10:03:22	598.20	1,826
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10:04:16	598.40	1,000
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10:06:00	598.20	1,236
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10:07:12	598.00	2,050
10:08:57	598.20	1,926
10:08:57	598.20	1,626
10:09:55	598.40	2,776
10:09:56	598.40	146
10:09:56	598.40	1,541
10:10:08	598.40	1,169
10:10:21	598.40	1,101
10:10:21	598.40	37
10:10:21	598.40	356
10:10:27	598.30	258
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10:10:45	598.30	1,300
10:11:04	598.30	536
10:11:19	598.40	2,548
10:11:42	598.30	1,338
10:12:03	598.30	4,387
10:12:15	598.10	2,511
10:12:35	598.20	3,606
10:12:36	598.20	1,203
10:12:55	598.10	964
10:13:02	598.00	1,306
10:13:09	598.10	2,667
10:13:09	598.10	525
10:13:22	598.00	2,410
10:13:22	598.00	107
10:13:47	598.00	2,343
10:14:00	597.90	3,618
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10:14:08	597.70	4,491
10:14:41	597.60	1,538
10:14:41	597.60	3,382
10:15:09	597.70	3,339
10:15:17	597.60	1,989
10:15:17	597.60	100

10:16:19	598.00	490
10:16:19	598.00	2,295
10:16:57	597.80	465
10:16:57	597.80	4,318
10:17:41	598.00	1,296
10:18:19	598.10	808
10:18:19	598.10	1,046
10:18:19	598.10	1,008
10:19:10	597.70	152
10:19:10	597.70	1,069
10:19:47	597.60	1,709
10:19:47	597.60	1,896
10:20:27	597.70	82
10:20:27	597.70	1,400
10:22:22	597.60	215
10:22:22	597.60	84
10:22:22	597.60	1,604
10:22:37	597.60	1,262
10:23:43	597.70	2,737
10:23:51	597.40	2,591
10:25:05	597.20	1,267
10:25:15	597.10	2,021
10:25:34	597.30	2,628
10:26:42	597.60	61
10:26:42	597.60	1,915
10:26:57	597.50	2,056
10:27:24	597.60	67
10:27:24	597.60	1,208
10:27:25	597.60	1,343
10:28:19	597.30	427
10:30:14	597.60	1,273
10:31:16	597.60	2,554
10:32:13	597.90	1,340
10:33:07	597.40	2,065
10:33:36	597.40	363
10:33:36	597.40	2,442
10:34:25	597.50	1,985
10:34:25	597.50	855
10:35:56	597.10	611
10:36:53	597.40	244
10:36:53	597.40	1,366
10:39:22	597.50	3,125
10:39:22	597.50	1,340
10:39:26	597.40	1,552
10:40:23	597.30	577
10:40:23	597.30	3,214
10:41:40	597.70	1,606
10:42:12	597.90	1,315
10:42:12	597.90	663
10:42:39	598.00	1,286

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10:46:04	597.30	791
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10:47:26	597.00	3,346
10:47:44	596.70	1,161
10:48:32	596.90	3,561
10:48:32	596.90	170
10:49:29	596.90	2,594
10:51:43	597.20	2,291
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10:51:44	597.20	2,011
10:52:12	597.20	562
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10:52:38	597.10	2,104
10:52:50	597.00	1,299
10:53:38	597.10	34
10:53:38	597.10	2,805
10:53:54	597.30	3,009
10:54:01	597.20	965
10:54:54	597.20	1,466
10:58:38	597.40	38
10:58:38	597.40	1,786
10:59:04	597.30	1,824
10:59:35	597.30	1,611
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10:59:38	597.40	1,000
10:59:55	597.30	155
10:59:55	597.30	11
10:59:55	597.30	3,158
11:00:19	597.30	8
11:00:21	597.30	1,245
11:01:09	597.30	2,562
11:01:29	597.20	416
11:01:29	597.20	1,053
11:03:57	597.00	157
11:03:57	597.00	1,000
11:03:57	597.00	34
11:04:30	597.10	1,826
11:04:30	597.10	1,590
11:04:42	597.00	1,303
11:04:45	597.00	305
11:05:04	597.10	359
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11:05:04	597.10	1,000
11:05:22	597.00	1,241
11:05:25	597.20	2,387
11:05:25	597.20	85

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11:06:12	597.00	2,707
11:07:09	597.00	242
11:07:09	597.00	1,000
11:07:09	597.00	1,000
11:07:09	597.00	2,000
11:07:58	597.10	4,327
11:09:12	597.20	2,895
11:09:16	597.20	1,920
11:10:36	597.30	1,003
11:10:36	597.30	1,000
11:11:36	597.50	3,077
11:11:36	597.40	1,215
11:11:36	597.40	546
11:11:36	597.40	822
11:11:40	597.30	1,192
11:11:55	597.40	1,788
11:11:55	597.40	3,983
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11:12:00	597.40	2,000
11:12:00	597.40	1,000
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11:14:10	597.00	218
11:14:11	597.00	892
11:14:12	597.00	679
11:14:24	596.90	318
11:14:24	596.90	900
11:14:24	596.80	728
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11:14:24	596.80	2,000
11:14:24	596.80	801
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11:14:34	596.70	496
11:15:10	597.00	453
11:15:10	597.00	1,394
11:15:10	597.00	606
11:15:10	597.00	751
11:15:20	596.90	877
11:15:20	596.90	1,000
11:15:20	596.90	2,000
11:15:20	596.90	1,303

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11:16:57	596.70	159
11:16:57	596.70	2,590
11:17:21	596.70	1,956
11:19:20	596.50	1,335
11:20:36	596.50	3,998
11:20:36	596.40	471
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11:20:37	596.40	820
11:20:37	596.40	1,529
11:21:06	596.40	274
11:21:06	596.40	44
11:21:06	596.40	1,127
11:21:06	596.40	1,777
11:21:06	596.40	1,751
11:21:35	596.00	1,223
11:21:36	596.00	1,656
11:21:52	596.00	1,016
11:22:28	596.00	628
11:22:38	596.10	709
11:22:38	596.10	1,000
11:22:39	596.10	1,044
11:22:39	596.10	736
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11:23:32	595.80	2,000
11:23:33	595.80	608
11:23:33	595.80	1,890
11:24:35	595.90	1,864
11:24:51	595.90	1,365
11:24:51	595.90	436
11:25:03	596.00	300
11:25:05	596.00	1,277
11:25:06	596.00	536
11:25:06	596.00	284
11:25:06	596.00	723
11:25:20	595.90	1,511
11:25:20	595.90	2,000
11:25:20	595.90	2,110
11:25:20	595.90	5
11:25:37	595.90	3,494
11:27:35	596.60	1,000
11:27:35	596.60	200
11:27:35	596.60	1,437
11:28:12	596.80	112
11:28:12	596.80	1,100
11:28:12	596.70	1,200
11:28:12	596.70	8
11:28:12	596.70	1,597

11:28:12	596.70	2,217
11:28:27	596.70	3,541
11:28:55	596.50	942
11:28:55	596.50	1,386
11:29:50	596.50	1,571
11:29:56	596.50	1,414
11:31:06	596.50	283
11:31:14	596.50	1,214
11:31:17	596.50	1,324
11:32:23	596.60	1,135
11:32:23	596.60	628
11:34:15	596.50	3,144
11:34:45	596.50	2,214
11:35:14	596.50	2,690
11:35:35	596.40	1,240
11:36:25	596.40	10
11:36:25	596.40	3,044
11:37:14	596.40	1,335
11:38:04	596.10	739
11:38:04	596.10	3,931
11:38:54	596.20	1,205
11:38:54	596.20	3,186
11:39:14	596.10	1,101
11:40:21	596.30	333
11:40:21	596.30	2,000
11:42:54	596.10	66
11:42:54	596.10	1,472
11:43:02	596.00	2,103
11:43:02	596.00	2,000
11:44:31	596.00	1,711
11:46:01	595.80	3,356
11:47:08	596.20	70
11:47:08	596.20	1,060
11:47:14	596.20	1,674
11:47:26	596.20	310
11:47:26	596.20	2,628
11:47:33	595.80	908
11:47:40	595.80	41
11:47:40	595.80	429
11:47:41	595.80	1,791
11:49:05	596.10	164
11:49:05	596.10	2,000
11:49:05	596.10	1,600
11:50:08	596.20	2,036
11:50:09	596.20	307
11:50:09	596.20	2,000
11:50:09	596.20	1,000
11:50:16	596.00	2,563
11:51:49	596.20	619
11:51:49	596.20	1,700

11:53:06	596.50	1,252
11:53:29	596.40	1,750
11:54:53	596.80	328
11:54:53	596.80	1,000
11:54:53	596.80	1,480
11:55:41	596.60	68
11:56:30	596.80	1,831
11:56:30	596.80	760
11:58:36	596.90	1,323
11:59:04	597.00	418
11:59:04	597.00	614
11:59:04	597.00	2,940
11:59:04	596.90	1,000
11:59:04	596.90	1,000
11:59:04	596.90	1,000
11:59:16	597.00	635
11:59:27	597.10	2,000
11:59:29	597.00	1,000
11:59:29	597.00	415
11:59:29	597.00	4,047
11:59:30	597.00	527
11:59:53	597.00	1,296
12:03:57	596.90	805
12:03:57	596.90	1,000
12:04:13	596.90	1,267
12:04:39	597.00	1,493
12:04:39	597.00	1,700
12:04:39	597.00	122
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12:05:32	597.30	2,872
12:05:44	597.30	253
12:05:44	597.30	58
12:07:18	597.20	1,304
12:07:18	597.20	1,205
12:07:28	597.00	210
12:07:28	597.00	1,000
12:08:40	597.10	3,222
12:10:40	597.30	1,370
12:10:50	597.30	1,026
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12:11:09	597.40	1,751
12:11:21	597.50	1,377
12:11:23	597.50	1,189
12:11:28	597.40	1,388
12:12:19	597.50	2,548
12:12:21	597.50	1,501
12:13:11	597.50	1,195
12:13:12	597.40	788
12:13:12	597.40	544

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12:13:13	597.40	871
12:13:49	597.70	1,736
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12:14:04	597.80	1,283
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12:16:06	597.80	2,000
12:16:06	597.80	1,000
12:16:06	597.80	280
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12:16:11	597.80	1,000
12:16:11	597.80	1,100
12:16:11	597.80	2,000
12:16:36	597.80	4,663
12:16:37	597.80	2
12:16:45	597.80	100
12:17:34	597.90	3,958
12:17:34	597.90	74
12:19:18	598.30	668
12:19:18	598.30	1,696
12:19:18	598.30	1,142
12:19:18	598.30	310
12:20:33	598.40	343
12:20:33	598.40	553
12:20:33	598.40	2,651
12:22:20	599.00	1,440
12:22:20	599.00	1,000
12:22:20	599.00	2,000
12:22:50	599.20	632
12:22:50	599.20	1,000
12:22:50	599.20	1,000
12:22:50	599.20	2,100
12:23:34	599.30	1,480
12:23:39	599.20	3,501
12:23:44	599.10	3,522
12:24:24	599.10	1,359
12:24:51	599.20	1,232
12:25:39	598.90	890
12:25:39	598.90	526
12:26:28	598.90	213
12:26:28	598.90	1,357
12:26:46	598.60	2,378
12:27:48	598.20	1,790
12:27:59	598.30	380
12:27:59	598.30	2,080

12:30:30	599.10	980
12:30:31	599.10	273
12:30:50	598.80	1,205
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12:32:50	599.00	3,252
12:32:50	599.00	1,376
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12:34:25	599.10	1,454
12:34:25	599.10	336
12:34:25	599.10	2,046
12:34:36	599.00	1,696
12:34:37	599.00	1,255
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12:34:51	598.90	1,265
12:34:52	598.80	1,197
12:36:00	599.00	4,179
12:36:54	599.00	32
12:36:54	599.00	1,000
12:36:54	599.00	2,000
12:37:00	598.90	1,397
12:38:57	598.70	1,480
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12:43:15	599.40	1,123
12:43:15	599.40	106
12:43:15	599.40	101
12:43:59	599.20	1,691
12:43:59	599.20	4,133
12:44:14	599.20	1,708
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12:45:35	599.30	476
12:45:35	599.30	2,000
12:45:35	599.30	628
12:45:42	599.30	1,121
12:45:42	599.30	790
12:46:22	599.50	3,411
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12:46:37	599.30	1,374
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12:47:39	599.50	1,000
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12:49:27	599.50	1,351

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12:49:57	599.30	708
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12:51:10	599.40	1,782
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12:52:35	599.40	1,603
12:52:35	599.40	656
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12:57:26	599.30	1,000
12:57:26	599.30	1,000
12:57:26	599.30	162
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12:57:30	599.30	1,000
12:57:30	599.30	2,000
12:57:30	599.30	1,000
12:57:31	599.30	53
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12:58:19	599.30	154
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12:58:35	599.30	100
12:58:37	599.30	1,295
12:58:37	599.30	248
12:58:37	599.20	1,715
12:59:44	599.40	2,693
12:59:45	599.40	25
12:59:45	599.40	2,000
12:59:45	599.40	1,000
12:59:45	599.40	8
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13:00:19	599.20	1,210
13:00:42	599.20	687
13:00:42	599.20	726
13:00:42	599.20	144
13:03:31	598.80	1,425
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13:06:18	598.70	1,050
13:06:18	598.70	364
13:06:18	598.60	1,694
13:07:29	598.50	906
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13:08:54	598.60	2,462
13:08:54	598.60	1,516
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13:14:09	599.00	1,205
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13:15:00	599.10	2,854
13:15:02	599.10	1,000
13:15:02	599.10	2,000
13:15:22	599.00	1,967
13:15:22	599.00	887
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13:15:24	599.00	1,866
13:15:24	599.00	1,100
13:15:37	598.90	1,436
13:16:20	599.10	4,400
13:17:22	599.10	721
13:17:22	599.10	1,920
13:18:48	599.40	1,130
13:18:48	599.40	55
13:18:48	599.40	270
13:18:51	599.50	3,615
13:18:51	599.50	1,272
13:18:52	599.50	3,943
13:18:54	599.50	387
13:18:54	599.50	1,261
13:19:02	599.40	157

13:19:18	599.40	88
13:19:47	599.40	2,196
13:19:47	599.40	487
13:19:56	599.30	371
13:19:56	599.30	1,785
13:19:56	599.30	54
13:20:55	599.30	3,629
13:21:15	599.40	22
13:21:15	599.40	2,161
13:22:31	599.40	241
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13:22:31	599.40	1,680
13:22:54	599.50	1,455
13:22:57	599.70	1,000
13:22:57	599.70	1,000
13:22:57	599.70	2,000
13:22:58	599.70	953
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13:22:58	599.70	2,000
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13:24:07	599.70	1,353
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13:25:31	599.60	918
13:25:31	599.60	330
13:26:16	599.60	3,395
13:27:24	599.70	3,662
13:27:44	599.60	2,260
13:28:15	599.60	1,425
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13:28:21	599.50	1,512
13:30:00	599.10	427
13:30:00	599.10	168
13:30:00	599.10	1,870
13:33:15	599.30	1,275
13:35:14	599.30	1,629
13:36:33	599.40	1,813
13:37:42	599.50	334
13:37:42	599.50	2,499
13:37:42	599.50	725
13:38:57	599.30	1,655
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13:39:11	599.60	1,237
13:39:38	599.60	1,239
13:40:25	599.70	1,035
13:40:25	599.70	181
13:41:02	599.70	1,553

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13:41:44	599.70	1,668
13:42:52	599.80	1,312
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13:42:52	599.80	4,134
13:45:24	599.60	2,543
13:47:05	599.50	2,596
13:47:05	599.50	365
13:47:37	599.40	1,381
13:48:19	599.30	1,298
13:48:32	599.30	1,348
13:49:16	599.30	1,726
13:51:22	599.20	1,283
13:51:22	599.20	1,074
13:53:49	599.40	2,649
13:54:11	599.50	1,265
13:54:34	599.60	1,865
13:56:06	599.60	748
13:56:06	599.60	560
13:57:31	599.30	500
13:57:37	599.30	267
13:57:37	599.30	720
13:57:37	599.30	248
13:58:51	599.40	1,685
13:59:08	599.10	1,897
13:59:38	599.20	3,873
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14:00:16	599.00	335
14:00:51	599.10	1,412
14:01:09	598.90	1,877
14:01:56	599.00	2,000
14:01:59	598.90	1,319
14:02:59	599.00	3,914
14:03:02	598.90	981
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14:03:26	598.60	1,375
14:03:35	598.60	1,343
14:03:35	598.50	2,889
14:03:50	598.20	1,412
14:03:50	598.20	60
14:03:55	598.30	1,718
14:04:42	598.50	1,264
14:04:42	598.50	1,530
14:04:42	598.50	1,160
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14:08:21	599.00	1,649

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14:09:17	599.10	1,371
14:09:17	599.10	387
14:09:43	599.00	1,284
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14:11:58	599.10	1,304
14:12:42	599.00	342
14:12:42	599.00	269
14:12:42	599.00	1,292
14:13:36	599.00	3,160
14:13:47	598.90	1,844
14:14:46	599.10	1,341
14:16:10	599.30	1,436
14:16:44	599.30	1,305
14:17:42	599.40	1,477
14:18:30	599.50	770
14:18:31	599.60	154
14:18:31	599.60	2,000
14:19:02	599.50	2,912
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14:20:55	599.20	1,111
14:20:55	599.20	1,374
14:21:38	599.30	1,100
14:21:38	599.30	1,000
14:21:38	599.30	515
14:22:07	599.30	1,747
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14:23:57	599.10	1,911
14:25:37	598.80	2,187
14:26:28	599.00	3,973
14:26:47	599.10	2,070
14:26:47	599.10	181
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14:29:54	599.20	2,162
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14:30:02	599.10	500
14:30:03	599.20	2,000
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14:30:21	599.00	971
14:30:21	599.00	62
14:30:21	599.00	873
14:30:21	599.00	2,346
14:30:24	599.00	1,166
14:30:24	599.00	2,189
14:30:26	599.00	1,063
14:30:46	598.70	2,343
14:30:46	598.70	1,283
14:30:52	598.50	1,419

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14:31:22	598.40	37
14:31:40	598.20	468
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14:31:55	598.20	1,149
14:31:55	598.20	2,634
14:31:55	598.20	572
14:32:48	598.10	3,254
14:33:12	598.00	1,252
14:33:18	597.90	2,612
14:33:19	597.80	1,618
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14:33:45	597.70	2,000
14:33:59	597.70	461
14:33:59	597.70	838
14:34:33	597.70	378
14:34:33	597.70	1,000
14:34:42	597.80	1,407
14:34:42	597.80	1,000
14:35:37	598.10	233
14:35:37	598.10	3,800
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14:36:43	598.10	3,394
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14:37:08	598.10	230
14:37:08	598.10	610
14:37:15	598.10	373
14:37:15	598.10	1,633
14:37:39	598.30	2,876
14:38:23	598.40	931
14:38:23	598.40	3,800
14:38:37	598.30	25
14:38:37	598.30	3,919
14:39:32	597.90	3,464
14:39:54	597.90	3,695
14:40:13	598.00	1,630
14:40:46	598.10	1,314
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14:41:47	598.10	230
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14:43:35	597.80	12
14:43:35	597.80	1,500
14:43:35	597.80	1,710
14:44:21	597.70	1,466
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14:45:10	597.70	1,917
14:45:10	597.70	1,092
14:45:25	597.40	1,948
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14:45:25	597.40	4,474
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14:46:04	597.20	131
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14:47:38	596.80	3,610
14:47:38	596.80	3,894
14:47:38	596.80	2,000
14:47:43	596.80	1,626
14:47:44	596.80	2,107
14:47:44	596.80	968
14:47:44	596.80	2,000
14:47:46	596.80	537
14:47:46	596.80	3,800
14:47:48	596.80	557
14:47:48	596.80	679
14:48:07	596.80	1,205
14:48:07	596.80	1,608
14:48:07	596.80	509
14:48:16	596.80	1,080
14:48:16	596.80	390
14:48:16	596.80	1,864
14:48:40	596.80	222
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14:48:40	596.80	2,000
14:49:14	597.00	1,854
14:49:15	596.90	3,958
14:49:15	596.90	1,579
14:49:16	596.90	564
14:49:23	596.80	2,714
14:49:23	596.80	75
14:50:17	597.10	247
14:50:17	597.10	2,219
14:50:41	597.10	2,071
14:51:07	597.00	267
14:51:07	597.00	1,000
14:51:26	596.90	1,195
14:52:02	596.90	4,031
14:52:27	596.90	3,084
14:53:06	596.50	1,513
14:53:24	596.40	326
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14:53:24	596.40	4,552
14:53:32	596.40	2,612
14:54:08	596.20	3,605

14:54:31	596.20	1,288
14:54:58	596.20	1,248
14:54:58	596.20	374
14:54:58	596.20	189
14:55:17	596.20	1,525
14:55:45	596.30	261
14:55:45	596.30	1,230
14:56:42	596.40	1,782
14:56:54	596.40	1,265
14:56:55	596.40	1,527
14:56:55	596.40	1,010
14:57:08	596.50	1,581
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14:58:30	597.00	1,508
14:58:30	597.00	1,555
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14:59:45	597.00	1,650
15:00:05	597.50	5,311
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15:00:06	597.40	2,000
15:00:07	597.40	1,000
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15:00:19	597.20	1,455
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15:01:17	597.90	766
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15:02:15	598.10	4,530
15:02:22	597.90	255
15:02:22	597.90	986
15:02:25	597.90	1,237
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15:02:50	598.20	1,200
15:03:28	598.50	743
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15:03:28	598.50	3,641
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16:19:40	601.50	360
16:19:57	601.50	1,747

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

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