

| Broker                     | Transaction Date and Time | Volume | Price (GBP) | Platform | Transaction Reference Number           |
|----------------------------|---------------------------|--------|-------------|----------|--|
| J.P. Morgan Securities plc | 22-May-2019 08:01:33      | 445    | 689.4000    | XLON     | 11502115000001101-E0e5p8OXVtFV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:01:46      | 51     | 689.4000    | XLON     | 01502015000001123-E0e5p8OXVTn520190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:01:46      | 857    | 689.4000    | XLON     | 01502015000001123-E0e5p8OXVTn020190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:25      | 676    | 690.2000    | XLON     | 01502015000001243-E0e5p8OXVUEn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:25      | 300    | 690.2000    | XLON     | 11502115000001256-E0e5p8OXVUFE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:25      | 100    | 690.2000    | XLON     | 11502115000001256-E0e5p8OXVUFC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:25      | 585    | 690.2000    | XLON     | 11502115000001256-E0e5p8OXVUFG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:25      | 150    | 690.2000    | XLON     | 11502115000001256-E0e5p8OXVUFA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:26      | 1145   | 690.2000    | XLON     | 11502115000001262-E0e5p8OXVUFZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:27      | 98     | 690.2000    | XLON     | 11502115000001262-E0e5p8OXVUFu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:40      | 929    | 690.2000    | XLON     | 11502115000001314-E0e5p8OXVUU220190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:02:54      | 400    | 690.2000    | XLON     | 01502015000001335-E0e5p8OXVUcT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:03:00      | 928    | 690.2000    | XLON     | 01502015000001347-E0e5p8OXVUh920190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:03:18      | 104    | 690.6000    | XLON     | 01502015000001395-E0e5p8OXVV0020190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:03:19      | 1157   | 690.2000    | XLON     | 01502015000001407-E0e5p8OXVVo020190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:03:41      | 929    | 690.2000    | XLON     | 01502015000001477-E0e5p8OXVVFm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:03:47      | 930    | 689.4000    | XLON     | 11502115000001532-E0e5p8OXVVKQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:01      | 812    | 689.8000    | XLON     | 11502115000001586-E0e5p8OXVVYs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:01      | 116    | 689.8000    | XLON     | 11502115000001586-E0e5p8OXVVYu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:15      | 16     | 689.6000    | XLON     | 01502015000001612-E0e5p8OXVvm320190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:27      | 729    | 690.0000    | XLON     | 01502015000001651-E0e5p8OXVVvo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:27      | 978    | 690.0000    | XLON     | 11502115000001662-E0e5p8OXVvw020190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:41      | 500    | 690.0000    | XLON     | 01502015000001688-E0e5p8OXVW1m20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:41      | 400    | 690.0000    | XLON     | 01502015000001688-E0e5p8OXVW1o20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:41      | 28     | 690.0000    | XLON     | 01502015000001688-E0e5p8OXVW1q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:04:55      | 400    | 689.6000    | XLON     | 01502015000001728-E0e5p8OXVW6k20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:05:01      | 925    | 689.6000    | XLON     | 11502115000001773-E0e5p8OXVWBV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:05:15      | 268    | 689.4000    | XLON     | 01502015000001797-E0e5p8OXVWN820190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:05:15      | 659    | 689.4000    | XLON     | 01502015000001797-E0e5p8OXVWN220190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:05:29      | 332    | 689.6000    | XLON     | 11502115000001868-E0e5p8OXVWU520190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:05:34      | 1018   | 688.8000    | XLON     | 11502115000001884-E0e5p8OXVWbO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:05:48      | 1018   | 688.2000    | XLON     | 01502015000001871-E0e5p8OXVWp720190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:21      | 873    | 688.4000    | XLON     | 01502015000001964-E0e5p8OXVXVW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:21      | 725    | 688.4000    | XLON     | 11502115000002027-E0e5p8OXVXY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:06:29      | 400    | 688.0000    | XLON     | 01502015000002066-E0e5p8OXVXe720190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:35      | 16     | 687.8000    | XLON     | 01502015000002095-E0e5p8OXVXk120190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:35      | 393    | 687.8000    | XLON     | 01502015000002095-E0e5p8OXVXk320190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:41      | 906    | 687.8000    | XLON     | 01502015000002107-E0e5p8OXVXny20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:55      | 303    | 688.0000    | XLON     | 01502015000002144-E0e5p8OXVXzf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:06:55      | 622    | 688.0000    | XLON     | 01502015000002144-E0e5p8OXVXzi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:07:09      | 143    | 688.2000    | XLON     | 01502015000002177-E0e5p8OXVY9b20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:07:11      | 422    | 688.2000    | XLON     | 11502115000002202-E0e5p8OXVYB420190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:07:13      | 487    | 688.2000    | XLON     | 11502115000002202-E0e5p8OXVYCT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:08      | 16     | 689.4000    | XLON     | 11502115000002555-E0e5p8OXVYuc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:08      | 1217   | 689.4000    | XLON     | 01502015000002534-E0e5p8OXVYux20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:09      | 289    | 689.6000    | XLON     | 01502015000002546-E0e5p8OXVYvZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:09      | 815    | 689.6000    | XLON     | 11502115000002561-E0e5p8OXVYvJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:09      | 706    | 689.6000    | XLON     | 01502015000002546-E0e5p8OXVYvx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:15      | 900    | 689.8000    | XLON     | 11502115000002610-E0e5p8OXVYzw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:25      | 399    | 689.0000    | XLON     | 01502015000002722-E0e5p8OXVZ8G20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:25      | 400    | 689.0000    | XLON     | 01502015000002722-E0e5p8OXVZ8E20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:53      | 180    | 689.4000    | XLON     | 01502015000002966-E0e5p8OXVZTX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:53      | 550    | 689.2000    | XLON     | 01502015000002966-E0e5p8OXVZTR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:53      | 400    | 689.2000    | XLON     | 01502015000002966-E0e5p8OXVZTP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:53      | 335    | 689.4000    | XLON     | 01502015000002966-E0e5p8OXVZTZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:53      | 103    | 689.4000    | XLON     | 01502015000002966-E0e5p8OXVZTT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:08:53      | 127    | 689.4000    | XLON     | 01502015000002966-E0e5p8OXVZTV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:09:04      | 910    | 689.2000    | XLON     | 11502115000003040-E0e5p8OXVZhP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:09:17      | 400    | 689.0000    | XLON     | 11502115000003145-E0e5p8OXVZvZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:00      | 1773   | 689.0000    | XLON     | 01502015000003296-E0e5p8OXVaH920190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:00      | 278    | 689.0000    | XLON     | 01502015000003296-E0e5p8OXVaHC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:01      | 1262   | 689.0000    | XLON     | 11502115000003342-E0e5p8OXVale20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:14      | 906    | 689.0000    | XLON     | 11502115000003417-E0e5p8OXVaRM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:28      | 17     | 689.0000    | XLON     | 01502015000003484-E0e5p8OXVaf920190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:30      | 1021   | 689.4000    | XLON     | 11502115000003522-E0e5p8OXVahO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:49      | 905    | 689.4000    | XLON     | 01502015000003628-E0e5p8OXVb7b20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:10:58      | 907    | 689.6000    | XLON     | 11502115000003733-E0e5p8OXVbHM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:12      | 400    | 689.8000    | XLON     | 11502115000003808-E0e5p8OXVbVv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:12      | 234    | 689.8000    | XLON     | 11502115000003808-E0e5p8OXVbVx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:12      | 267    | 689.8000    | XLON     | 11502115000003808-E0e5p8OXVbVz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:28      | 901    | 689.4000    | XLON     | 01502015000003850-E0e5p8OXVbil20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:40      | 900    | 689.4000    | XLON     | 11502115000003906-E0e5p8OXVbpK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:54      | 74     | 689.4000    | XLON     | 01502015000003948-E0e5p8OXVbvJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:11:54      | 826    | 689.4000    | XLON     | 01502015000003948-E0e5p8OXVbvH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:12:09      | 896    | 689.6000    | XLON     | 01502015000004027-E0e5p8OXVc4620190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:12:30      | 490    | 690.2000    | XLON     | 01502015000004143-E0e5p8OXVcRm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:12:31      | 490    | 690.2000    | XLON     | 11502115000004161-E0e5p8OXVcRy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:12:37      | 490    | 690.2000    | XLON     | 01502015000004192-E0e5p8OXVcVQ20190522 |

|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 08:12:37 | 16   | 690.2000 | XLON | 01502015000004192-E0e5p8OXVcVO20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:12:45 | 490  | 690.0000 | XLON | 01502015000004245-E0e5p8OXVcbt20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:12:53 | 898  | 690.0000 | XLON | 11502115000004316-E0e5p8OXVciz20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:13:09 | 1422 | 690.2000 | XLON | 11502115000004428-E0e5p8OXVcvx20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:13:09 | 150  | 690.0000 | XLON | 01502015000004406-E0e5p8OXVcwN20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:13:09 | 850  | 690.0000 | XLON | 01502015000004406-E0e5p8OXVcwP20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:13:12 | 333  | 690.0000 | XLON | 01502015000004406-E0e5p8OXVd0P20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:03 | 787  | 689.6000 | XLON | 01502015000004703-E0e5p8OXVds520190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:03 | 35   | 689.6000 | XLON | 11502115000004724-E0e5p8OXVds720190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:03 | 666  | 689.6000 | XLON | 11502115000004724-E0e5p8OXVds920190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:14 | 49   | 689.6000 | XLON | 01502015000004798-E0e5p8OXVe1g20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:15 | 1338 | 689.6000 | XLON | 01502015000004811-E0e5p8OXVe3V20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:36 | 480  | 690.0000 | XLON | 11502115000004959-E0e5p8OXVeHI20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:36 | 100  | 690.0000 | XLON | 11502115000004959-E0e5p8OXVeHn20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:14:48 | 918  | 689.8000 | XLON | 11502115000005031-E0e5p8OXVeO320190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:26 | 232  | 689.8000 | XLON | 01502015000005341-E0e5p8OXVf3q20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:26 | 674  | 690.0000 | XLON | 11502115000005234-E0e5p8OXVf2t20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:26 | 700  | 689.8000 | XLON | 01502015000005341-E0e5p8OXVf3o20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:26 | 887  | 690.0000 | XLON | 01502015000005221-E0e5p8OXVf2r20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:39 | 500  | 689.4000 | XLON | 11502115000005359-E0e5p8OXVfK420190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:39 | 432  | 689.4000 | XLON | 11502115000005359-E0e5p8OXVfK620190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:15:55 | 16   | 688.8000 | XLON | 01502015000005528-E0e5p8OXVfKR20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:16:09 | 1997 | 689.2000 | XLON | 11502115000005626-E0e5p8OXVg5H20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:17:11 | 1810 | 689.6000 | XLON | 11502115000005980-E0e5p8OXVhS520190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:17:11 | 1498 | 689.6000 | XLON | 11502115000005789-E0e5p8OXVhS120190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:17:11 | 682  | 689.6000 | XLON | 11502115000005873-E0e5p8OXVhS320190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:17:45 | 175  | 690.6000 | XLON | 11502115000006157-E0e5p8OXVhAX20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:17:45 | 400  | 690.6000 | XLON | 11502115000006157-E0e5p8OXVhAV20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:17:46 | 400  | 690.6000 | XLON | 11502115000006168-E0e5p8OXVhDh20190522    |
| J.P. Morgan Securities plc | 22-May-2019 08:18:16 | 729  | 690.6000 | XLON | 01502015000006267-E0e5p8OXVhVur20190522   |
| J.P. Morgan Securities plc | 22-May-2019 08:18:16 | 615  | 690.6000 | XLON | 01502015000006185-E0e5p8OXVhVium20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:16 | 251  | 690.6000 | XLON | 01502015000006185-E0e5p8OXVhViup20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:17 | 961  | 690.4000 | XLON | 11502115000006362-E0e5p8OXVhVivk20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:32 | 17   | 690.4000 | XLON | 11502115000006428-E0e5p8OXVhVj8E20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:32 | 272  | 690.4000 | XLON | 11502115000006428-E0e5p8OXVhVj8C20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:32 | 215  | 690.4000 | XLON | 11502115000006428-E0e5p8OXVhVj8G20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:32 | 400  | 690.4000 | XLON | 11502115000006428-E0e5p8OXVhVj8A20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:47 | 278  | 690.4000 | XLON | 01502015000006514-E0e5p8OXVhVjHP20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:47 | 16   | 690.4000 | XLON | 01502015000006514-E0e5p8OXVhVjHR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:18:47 | 606  | 690.4000 | XLON | 01502015000006514-E0e5p8OXVhVjHT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:02 | 273  | 690.4000 | XLON | 11502115000006617-E0e5p8OXVhVjWh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:06 | 865  | 690.4000 | XLON | 01502015000006621-E0e5p8OXVhVjZB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:37 | 350  | 691.0000 | XLON | 11502115000006821-E0e5p8OXVhVkh520190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:37 | 605  | 691.0000 | XLON | 01502015000006806-E0e5p8OXVhVkhB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:37 | 542  | 691.0000 | XLON | 11502115000006821-E0e5p8OXVhVkh720190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:37 | 108  | 691.0000 | XLON | 01502015000006806-E0e5p8OXVhVkh920190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:19:48 | 893  | 691.0000 | XLON | 11502115000006880-E0e5p8OXVhVkhRC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:20:03 | 700  | 690.8000 | XLON | 11502115000006975-E0e5p8OXVhVkhYI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:20:03 | 189  | 690.8000 | XLON | 11502115000006975-E0e5p8OXVhVkhYK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:20:18 | 284  | 690.8000 | XLON | 01502015000007035-E0e5p8OXVhVkoO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:18 | 16   | 690.8000 | XLON | 01502015000007035-E0e5p8OXVhVkoQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:18 | 400  | 690.8000 | XLON | 01502015000007035-E0e5p8OXVhVkoS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:30 | 231  | 690.8000 | XLON | 01502015000007070-E0e5p8OXVhVkwz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:30 | 370  | 690.8000 | XLON | 01502015000007070-E0e5p8OXVhVkwx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:30 | 16   | 690.8000 | XLON | 01502015000007070-E0e5p8OXVhVkwT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:30 | 270  | 690.8000 | XLON | 01502015000007070-E0e5p8OXVhVkwv20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:20:45 | 881  | 690.8000 | XLON | 01502015000007125-E0e5p8OXVhVl9h20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:21:00 | 883  | 691.2000 | XLON | 01502015000007223-E0e5p8OXVhVIRR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:21:16 | 872  | 691.0000 | XLON | 01502015000007294-E0e5p8OXVhVlhY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:03 | 706  | 691.2000 | XLON | 11502115000007832-E0e5p8OXVhVn7b20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:07 | 500  | 691.6000 | XLON | 01502015000007848-E0e5p8OXVhVnlS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:07 | 700  | 691.6000 | XLON | 01502015000007848-E0e5p8OXVhVnlU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:07 | 224  | 691.6000 | XLON | 01502015000007848-E0e5p8OXVhVnlW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:08 | 16   | 691.6000 | XLON | 01502015000007856-E0e5p8OXVhVnMA20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:27 | 153  | 691.8000 | XLON | 11502115000008007-E0e5p8OXVhVnmT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:27 | 400  | 691.8000 | XLON | 01502015000007991-E0e5p8OXVhVnmE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:27 | 1726 | 691.8000 | XLON | 11502115000008007-E0e5p8OXVhVnmc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:27 | 718  | 691.8000 | XLON | 01502015000007991-E0e5p8OXVhVnmM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:27 | 200  | 691.8000 | XLON | 11502115000008007-E0e5p8OXVhVnmV20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:33 | 400  | 692.0000 | XLON | 01502015000008025-E0e5p8OXVhVnxb20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:33 | 162  | 692.0000 | XLON | 01502015000008025-E0e5p8OXVhVnxX20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:33 | 400  | 692.0000 | XLON | 01502015000008025-E0e5p8OXVhVnxZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:23:35 | 1703 | 692.0000 | XLON | 01502015000008028-E0e5p8OXVhVoN20190522   |
| J.P. Morgan Securities plc | 22-May-2019 08:23:49 | 1026 | 692.2000 | XLON | 01502015000008121-E0e5p8OXVhVoKR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:24:07 | 841  | 692.2000 | XLON | 11502115000008181-E0e5p8OXVhVokD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:24:07 | 180  | 692.2000 | XLON | 11502115000008181-E0e5p8OXVhVokF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:24:07 | 404  | 692.0000 | XLON | 11502115000008138-E0e5p8OXVhVokp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:24:07 | 451  | 692.0000 | XLON | 11502115000008138-E0e5p8OXVhVokn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:24:41 | 32   | 691.6000 | XLON | 11502115000008340-E0e5p8OXVhVpDv20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 08:24:41 | 550  | 691.6000 | XLON | 1150211500008340-E0e5p8OXVpDx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:24:41 | 330  | 691.6000 | XLON | 1150211500008340-E0e5p8OXVpDz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:25:00 | 1375 | 692.0000 | XLON | 0150201500008358-E0e5p8OXVpPu20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:25:06 | 548  | 691.8000 | XLON | 0150201500008356-E0e5p8OXVpWd20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:25:06 | 453  | 691.8000 | XLON | 0150201500008356-E0e5p8OXVpWf20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:25:41 | 450  | 692.4000 | XLON | 0150201500008560-E0e5p8OXVq0W20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:25:41 | 503  | 692.4000 | XLON | 0150201500008560-E0e5p8OXVq0Y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:25:56 | 867  | 692.4000 | XLON | 0150201500008608-E0e5p8OXVqE720190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:26:12 | 892  | 692.4000 | XLON | 0150201500008691-E0e5p8OXVqZB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:26:29 | 890  | 692.4000 | XLON | 1150211500008827-E0e5p8OXVqxV20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:26:44 | 819  | 692.4000 | XLON | 1150211500008874-E0e5p8OXVrFx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:26:45 | 71   | 692.4000 | XLON | 1150211500008874-E0e5p8OXVrGZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:00 | 390  | 692.2000 | XLON | 1150211500008916-E0e5p8OXVrSZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:00 | 400  | 692.2000 | XLON | 1150211500008916-E0e5p8OXVrSb20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:00 | 101  | 692.2000 | XLON | 1150211500008916-E0e5p8OXVrSd20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:16 | 200  | 692.2000 | XLON | 1150211500008977-E0e5p8OXVrkv20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:16 | 16   | 692.2000 | XLON | 1150211500008977-E0e5p8OXVrkr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:16 | 269  | 692.2000 | XLON | 1150211500008977-E0e5p8OXVrkp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:16 | 400  | 692.2000 | XLON | 1150211500008977-E0e5p8OXVrkt20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:32 | 886  | 692.4000 | XLON | 0150201500009018-E0e5p8OXVs3620190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:48 | 497  | 692.8000 | XLON | 0150201500009097-E0e5p8OXVsO520190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:27:48 | 388  | 692.8000 | XLON | 0150201500009097-E0e5p8OXVsO820190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:28:04 | 884  | 692.8000 | XLON | 0150201500009127-E0e5p8OXVsaH20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:28:48 | 283  | 693.2000 | XLON | 0150201500009257-E0e5p8OXVtJY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:28:48 | 234  | 693.2000 | XLON | 0150201500009257-E0e5p8OXVtJc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:28:48 | 380  | 693.2000 | XLON | 0150201500009257-E0e5p8OXVtJa20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:28:49 | 1582 | 693.2000 | XLON | 0150201500009258-E0e5p8OXVtK020190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:07 | 880  | 693.0000 | XLON | 0150201500009320-E0e5p8OXVthh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:43 | 879  | 693.2000 | XLON | 0150201500009477-E0e5p8OXVu6a20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:43 | 121  | 693.2000 | XLON | 1150211500009501-E0e5p8OXVu6c20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:43 | 592  | 693.2000 | XLON | 1150211500009501-E0e5p8OXVu6k20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:51 | 213  | 693.2000 | XLON | 1150211500009558-E0e5p8OXVuOZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:51 | 500  | 693.2000 | XLON | 1150211500009558-E0e5p8OXVuOg20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:29:51 | 166  | 693.2000 | XLON | 1150211500009558-E0e5p8OXVuOy20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:30:42 | 571  | 694.0000 | XLON | 0150201500009843-E0e5p8OXVvQN20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:30:42 | 714  | 694.0000 | XLON | 1150211500009873-E0e5p8OXVvQI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:30:42 | 877  | 694.0000 | XLON | 0150201500009842-E0e5p8OXVvPz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:30:42 | 181  | 694.0000 | XLON | 0150201500009843-E0e5p8OXVvQL20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:30:57 | 890  | 694.2000 | XLON | 0150201500009896-E0e5p8OXVvo020190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:31:10 | 876  | 694.0000 | XLON | 1150211500009956-E0e5p8OXVw0q20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:31:52 | 746  | 694.2000 | XLON | 01502015000010196-E0e5p8OXVwj120190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:31:52 | 192  | 694.4000 | XLON | 01502015000010196-E0e5p8OXVwj320190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:31:52 | 650  | 694.2000 | XLON | 01502015000010196-E0e5p8OXVwiz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:31:53 | 32   | 694.2000 | XLON | 01502015000010198-E0e5p8OXVwjo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:31:53 | 278  | 694.2000 | XLON | 01502015000010198-E0e5p8OXVwjm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:31:58 | 893  | 694.2000 | XLON | 01502015000010233-E0e5p8OXVwol20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:32:30 | 124  | 694.0000 | XLON | 11502115000010476-E0e5p8OXVxPI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:32:30 | 876  | 694.0000 | XLON | 01502015000010440-E0e5p8OXVxPj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:32:31 | 588  | 694.0000 | XLON | 11502115000010476-E0e5p8OXVxQD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:32:41 | 788  | 694.0000 | XLON | 01502015000010473-E0e5p8OXVxWh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:00 | 724  | 694.0000 | XLON | 01502015000010526-E0e5p8OXVxpT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:00 | 43   | 694.0000 | XLON | 01502015000010526-E0e5p8OXVxpa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:00 | 88   | 694.0000 | XLON | 01502015000010473-E0e5p8OXVxpN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:11 | 130  | 694.0000 | XLON | 11502115000010689-E0e5p8OXVy4R20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:11 | 685  | 694.0000 | XLON | 11502115000010689-E0e5p8OXVy4M20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:11 | 61   | 694.0000 | XLON | 11502115000010689-E0e5p8OXVy4P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:27 | 32   | 693.8000 | XLON | 11502115000010783-E0e5p8OXVyP720190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:27 | 400  | 693.8000 | XLON | 11502115000010783-E0e5p8OXVyP520190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:35 | 64   | 693.8000 | XLON | 11502115000010798-E0e5p8OXVyVc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:35 | 418  | 693.8000 | XLON | 11502115000010798-E0e5p8OXVyVa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:33:35 | 400  | 693.8000 | XLON | 11502115000010798-E0e5p8OXVyVY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:02 | 801  | 693.8000 | XLON | 11502115000010900-E0e5p8OXVyvu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:05 | 75   | 693.8000 | XLON | 11502115000010900-E0e5p8OXVz0y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:05 | 769  | 693.8000 | XLON | 01502015000010871-E0e5p8OXVz1020190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:21 | 17   | 694.2000 | XLON | 01502015000010896-E0e5p8OXVzAQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:21 | 457  | 694.2000 | XLON | 01502015000010896-E0e5p8OXVzAU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:21 | 400  | 694.2000 | XLON | 01502015000010896-E0e5p8OXVzAS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:41 | 46   | 694.8000 | XLON | 01502015000010941-E0e5p8OXVzTP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:42 | 110  | 694.8000 | XLON | 11502115000010980-E0e5p8OXVzUQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:34:42 | 1000 | 694.8000 | XLON | 11502115000010980-E0e5p8OXVzUM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:01 | 687  | 695.0000 | XLON | 01502015000010977-E0e5p8OXVzqR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:01 | 191  | 695.0000 | XLON | 01502015000010977-E0e5p8OXVzqT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:14 | 17   | 694.8000 | XLON | 11502115000011071-E0e5p8OXW04P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:15 | 100  | 694.8000 | XLON | 11502115000011071-E0e5p8OXW04e20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:15 | 320  | 694.8000 | XLON | 11502115000011071-E0e5p8OXW04q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:15 | 440  | 694.8000 | XLON | 11502115000011071-E0e5p8OXW04j20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:19 | 4    | 694.8000 | XLON | 11502115000011071-E0e5p8OXW08120190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:35:33 | 881  | 694.4000 | XLON | 11502115000011111-E0e5p8OXW0Mm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:36:10 | 200  | 694.6000 | XLON | 01502015000011185-E0e5p8OXW0qw20190522 |

|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 08:36:21 | 718  | 694.6000 | XLON | 11502115000011242-E0e5p8OXW10Q20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:36:21 | 715  | 694.6000 | XLON | 11502115000011235-E0e5p8OXW10O20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:36:21 | 681  | 694.6000 | XLON | 01502015000011185-E0e5p8OXW10M20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:36:31 | 600  | 694.4000 | XLON | 01502015000011240-E0e5p8OXW1DI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:36:52 | 283  | 694.4000 | XLON | 01502015000011240-E0e5p8OXW1Ov20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:36:56 | 718  | 694.4000 | XLON | 01502015000011269-E0e5p8OXW1RO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:36:56 | 718  | 694.4000 | XLON | 11502115000011360-E0e5p8OXW1RU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:37:15 | 112  | 694.2000 | XLON | 11502115000011401-E0e5p8OXW1iM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:37:18 | 773  | 694.2000 | XLON | 11502115000011401-E0e5p8OXW1jK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:37:39 | 720  | 694.2000 | XLON | 01502015000011462-E0e5p8OXW22J20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:37:39 | 887  | 694.2000 | XLON | 11502115000011459-E0e5p8OXW22D20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:37:55 | 1032 | 693.6000 | XLON | 01502015000011498-E0e5p8OXW2KN20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:38:13 | 400  | 693.6000 | XLON | 01502015000011546-E0e5p8OXW2dl20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:38:13 | 457  | 693.6000 | XLON | 01502015000011546-E0e5p8OXW2dK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:38:29 | 400  | 693.6000 | XLON | 01502015000011589-E0e5p8OXW2t720190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:38:54 | 756  | 694.0000 | XLON | 11502115000011713-E0e5p8OXW3HS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:38:54 | 847  | 694.0000 | XLON | 01502015000011665-E0e5p8OXW3HQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:39:36 | 400  | 694.4000 | XLON | 01502015000011898-E0e5p8OXW3jz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:39:36 | 572  | 694.4000 | XLON | 01502015000011898-E0e5p8OXW3jx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:39:37 | 424  | 694.4000 | XLON | 11502115000011960-E0e5p8OXW3Il20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:39:37 | 883  | 694.4000 | XLON | 11502115000011960-E0e5p8OXW3IM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:39:37 | 400  | 694.4000 | XLON | 11502115000011960-E0e5p8OXW3IK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:26 | 1050 | 694.2000 | XLON | 11502115000012080-E0e5p8OXW4QX20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:32 | 860  | 694.2000 | XLON | 01502015000012207-E0e5p8OXW4S920190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:32 | 1005 | 694.2000 | XLON | 01502015000012205-E0e5p8OXW4S720190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:51 | 330  | 694.0000 | XLON | 01502015000012282-E0e5p8OXW4bs20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:51 | 923  | 694.0000 | XLON | 11502115000012317-E0e5p8OXW4bo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:51 | 732  | 694.0000 | XLON | 01502015000012282-E0e5p8OXW4bq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:40:53 | 10   | 694.0000 | XLON | 01502015000012282-E0e5p8OXW4dg20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:41:01 | 2172 | 693.8000 | XLON | 11502115000012366-E0e5p8OXW4jC20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:41:01 | 1244 | 693.8000 | XLON | 01502015000012312-E0e5p8OXW4jE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:41:18 | 1866 | 693.4000 | XLON | 11502115000012367-E0e5p8OXW4zP20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:42:41 | 400  | 692.4000 | XLON | 01502015000012666-E0e5p8OXW5zh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:43:56 | 289  | 693.4000 | XLON | 01502015000013070-E0e5p8OXW6s120190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:43:56 | 133  | 693.4000 | XLON | 01502015000013036-E0e5p8OXW6rt20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:43:56 | 2200 | 693.4000 | XLON | 01502015000013036-E0e5p8OXW6rq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:43:56 | 673  | 693.4000 | XLON | 01502015000013070-E0e5p8OXW6rz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:43:56 | 852  | 693.4000 | XLON | 01502015000013064-E0e5p8OXW6rx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:44:13 | 400  | 693.6000 | XLON | 01502015000013149-E0e5p8OXW79v20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:44:20 | 400  | 693.6000 | XLON | 11502115000013256-E0e5p8OXW7IE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:44:20 | 403  | 693.6000 | XLON | 11502115000013256-E0e5p8OXW7IG20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:44:20 | 453  | 693.6000 | XLON | 11502115000013256-E0e5p8OXW7IC20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:44:24 | 1006 | 693.4000 | XLON | 11502115000013210-E0e5p8OXW7LJ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:45:00 | 489  | 693.2000 | XLON | 01502015000013346-E0e5p8OXW7q820190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:45:00 | 449  | 693.2000 | XLON | 01502015000013346-E0e5p8OXW7qA20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:45:50 | 408  | 693.6000 | XLON | 01502015000013647-E0e5p8OXW8W220190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:01 | 420  | 693.6000 | XLON | 11502115000013760-E0e5p8OXW8hl20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:01 | 747  | 693.6000 | XLON | 01502015000013698-E0e5p8OXW8hp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:01 | 882  | 693.6000 | XLON | 11502115000013753-E0e5p8OXW8hj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:01 | 841  | 693.6000 | XLON | 11502115000013791-E0e5p8OXW8ht20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:01 | 187  | 693.6000 | XLON | 11502115000013760-E0e5p8OXW8hn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:01 | 1260 | 693.6000 | XLON | 01502015000013722-E0e5p8OXW8hr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:46:40 | 56   | 692.8000 | XLON | 11502115000013959-E0e5p8OXW9Gf20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 674  | 693.2000 | XLON | 11502115000014659-E0e5p8OXWAd720190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 706  | 693.2000 | XLON | 01502015000014915-E0e5p8OXWAd920190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 708  | 693.2000 | XLON | 01502015000014939-E0e5p8OXWAdF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 690  | 693.2000 | XLON | 11502115000014566-E0e5p8OXWAd520190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 2473 | 693.2000 | XLON | 11502115000014224-E0e5p8OXWAcz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 692  | 693.2000 | XLON | 11502115000014297-E0e5p8OXWAd120190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 715  | 693.2000 | XLON | 11502115000014994-E0e5p8OXWAdD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 933  | 693.2000 | XLON | 01502015000014138-E0e5p8OXWAcx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:48:33 | 1868 | 693.2000 | XLON | 11502115000014991-E0e5p8OXWAdB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:49:05 | 629  | 692.8000 | XLON | 11502115000014984-E0e5p8OXWBCT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:49:05 | 706  | 692.8000 | XLON | 11502115000014995-E0e5p8OXWB CZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:49:05 | 19   | 692.8000 | XLON | 01502015000014937-E0e5p8OXWB CX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:49:05 | 86   | 692.8000 | XLON | 11502115000014984-E0e5p8OXWB CV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:49:35 | 597  | 692.4000 | XLON | 01502015000015118-E0e5p8OXWB YZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:49:35 | 1505 | 692.6000 | XLON | 01502015000014973-E0e5p8OXWB Xc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:49:35 | 1000 | 692.4000 | XLON | 01502015000015118-E0e5p8OXWB YX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:50:12 | 300  | 692.6000 | XLON | 01502015000015525-E0e5p8OXWC 2220190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:50:12 | 300  | 692.6000 | XLON | 01502015000015525-E0e5p8OXWC 2420190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:50:46 | 438  | 693.0000 | XLON | 11502115000015732-E0e5p8OXWCel20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:50:46 | 1210 | 693.0000 | XLON | 01502015000015732-E0e5p8OXWCer20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:50:46 | 1014 | 693.0000 | XLON | 11502115000015732-E0e5p8OXWCed20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:50:54 | 1614 | 692.8000 | XLON | 11502115000015612-E0e5p8OXWCpn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 858  | 693.0000 | XLON | 11502115000015995-E0e5p8OXWDFV20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 720  | 693.0000 | XLON | 01502015000015889-E0e5p8OXWDFL20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 1434 | 693.0000 | XLON | 11502115000016071-E0e5p8OXWDFe20190522  |
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 127  | 693.0000 | XLON | 01502015000015994-E0e5p8OXWDFX20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 24   | 693.0000 | XLON | 01502015000015994-E0e5p8OXWDFc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 804  | 693.0000 | XLON | 01502015000015924-E0e5p8OXWDFP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:51:34 | 114  | 693.0000 | XLON | 01502015000015924-E0e5p8OXWDFt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:52:41 | 914  | 692.8000 | XLON | 11502115000016468-E0e5p8OXWE0p20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:52:41 | 400  | 692.8000 | XLON | 11502115000016468-E0e5p8OXWE0r20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:52:41 | 586  | 692.8000 | XLON | 11502115000016468-E0e5p8OXWE0t20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:52:57 | 507  | 692.6000 | XLON | 01502015000015995-E0e5p8OXWE8V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:52:57 | 351  | 692.6000 | XLON | 01502015000015995-E0e5p8OXWE8T20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:53:01 | 998  | 692.4000 | XLON | 11502115000016251-E0e5p8OXWECr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:53:04 | 600  | 692.2000 | XLON | 01502015000016396-E0e5p8OXWEHN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:53:04 | 1082 | 692.2000 | XLON | 01502015000016396-E0e5p8OXWEHP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:54:34 | 794  | 691.6000 | XLON | 01502015000016733-E0e5p8OXWFLv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:54:34 | 2027 | 691.6000 | XLON | 11502115000016811-E0e5p8OXWFLx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:55:22 | 1276 | 692.0000 | XLON | 01502015000016759-E0e5p8OXWG0Y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:55:22 | 75   | 692.0000 | XLON | 01502015000016759-E0e5p8OXWG0W20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:55:48 | 1016 | 691.8000 | XLON | 01502015000016894-E0e5p8OXWGMd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:56:33 | 93   | 692.0000 | XLON | 01502015000017091-E0e5p8OXWGv720190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:56:33 | 1214 | 692.0000 | XLON | 01502015000017091-E0e5p8OXWGvA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:56:33 | 1742 | 692.0000 | XLON | 11502115000017173-E0e5p8OXWGuo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 712  | 691.8000 | XLON | 11502115000017706-E0e5p8OXWITN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 933  | 691.8000 | XLON | 01502015000017550-E0e5p8OXWITF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 777  | 691.8000 | XLON | 01502015000017544-E0e5p8OXWITD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 374  | 691.8000 | XLON | 01502015000017550-E0e5p8OXWITJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 673  | 691.8000 | XLON | 01502015000017510-E0e5p8OXWIT720190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 208  | 691.8000 | XLON | 11502115000017643-E0e5p8OXWIT920190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 490  | 691.8000 | XLON | 11502115000017643-E0e5p8OXWITB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 724  | 691.8000 | XLON | 11502115000017686-E0e5p8OXWITL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 24   | 691.8000 | XLON | 01502015000017505-E0e5p8OXWIT520190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:03 | 673  | 691.8000 | XLON | 11502115000017597-E0e5p8OXWIT320190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:10 | 32   | 691.8000 | XLON | 01502015000017663-E0e5p8OXWIWu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:10 | 730  | 691.8000 | XLON | 01502015000017663-E0e5p8OXWIWw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 08:59:28 | 873  | 691.8000 | XLON | 11502115000017798-E0e5p8OXWInH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:02 | 987  | 691.8000 | XLON | 11502115000017903-E0e5p8OXWJCz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:02 | 1250 | 691.8000 | XLON | 11502115000017891-E0e5p8OXWJCx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:02 | 983  | 691.8000 | XLON | 01502015000017795-E0e5p8OXWJCv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:02 | 1009 | 691.8000 | XLON | 11502115000017913-E0e5p8OXWJD520190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:02 | 443  | 691.8000 | XLON | 11502115000017911-E0e5p8OXWJD320190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:02 | 43   | 691.8000 | XLON | 11502115000017903-E0e5p8OXWJD120190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:00:15 | 1111 | 691.4000 | XLON | 01502015000017822-E0e5p8OXWJpd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:01:01 | 16   | 691.4000 | XLON | 01502015000017991-E0e5p8OXWK2j20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:01:01 | 1011 | 691.4000 | XLON | 01502015000017991-E0e5p8OXWK2l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:01:40 | 50   | 691.4000 | XLON | 01502015000018003-E0e5p8OXWKZF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:02:05 | 831  | 691.8000 | XLON | 01502015000018161-E0e5p8OXWKrH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:02:05 | 698  | 691.8000 | XLON | 11502115000018263-E0e5p8OXWKrJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:02:16 | 855  | 691.8000 | XLON | 11502115000018299-E0e5p8OXWLOr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:03:14 | 739  | 692.0000 | XLON | 01502015000018389-E0e5p8OXWM8f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:03:14 | 672  | 692.0000 | XLON | 11502115000018457-E0e5p8OXWM8Z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:03:14 | 1245 | 692.0000 | XLON | 11502115000018472-E0e5p8OXWM8b20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:03:14 | 787  | 692.0000 | XLON | 11502115000018429-E0e5p8OXWM8X20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:03:14 | 969  | 692.0000 | XLON | 11502115000018421-E0e5p8OXWM8V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:03:14 | 739  | 692.0000 | XLON | 11502115000018472-E0e5p8OXWM8d20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:04:09 | 352  | 691.6000 | XLON | 11502115000018654-E0e5p8OXWMI720190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:04:09 | 690  | 691.6000 | XLON | 11502115000018654-E0e5p8OXWMI520190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:04:16 | 868  | 691.4000 | XLON | 01502015000018578-E0e5p8OXWMnP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:04:39 | 695  | 690.6000 | XLON | 01502015000018626-E0e5p8OXWN8q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:04:58 | 400  | 690.2000 | XLON | 01502015000018673-E0e5p8OXWNO920190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:42 | 400  | 690.8000 | XLON | 01502015000018858-E0e5p8OXWNxY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:42 | 261  | 690.8000 | XLON | 01502015000018858-E0e5p8OXWNxa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:42 | 452  | 690.8000 | XLON | 01502015000018858-E0e5p8OXWNxW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:43 | 400  | 690.8000 | XLON | 11502115000018954-E0e5p8OXWNyP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:43 | 670  | 690.8000 | XLON | 11502115000018954-E0e5p8OXWNyR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:43 | 261  | 690.8000 | XLON | 11502115000018954-E0e5p8OXWNyT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:45 | 34   | 690.6000 | XLON | 01502015000018848-E0e5p8OXWNzh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:45 | 860  | 690.6000 | XLON | 11502115000018924-E0e5p8OXWNzd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:45 | 862  | 690.6000 | XLON | 01502015000018853-E0e5p8OXWNzj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:05:45 | 828  | 690.6000 | XLON | 01502015000018853-E0e5p8OXWNzl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:06:12 | 72   | 690.4000 | XLON | 01502015000018968-E0e5p8OXWOCG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:06:19 | 1505 | 690.2000 | XLON | 01502015000018911-E0e5p8OXWOJl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:06:44 | 1233 | 690.0000 | XLON | 01502015000018865-E0e5p8OXWOh220190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:07:00 | 976  | 690.0000 | XLON | 11502115000019186-E0e5p8OXWOb20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 686  | 690.4000 | XLON | 01502015000019334-E0e5p8OXWPxi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 729  | 690.4000 | XLON | 11502115000019423-E0e5p8OXWPxe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 280  | 690.4000 | XLON | 01502015000019448-E0e5p8OXWPy820190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 965  | 690.4000 | XLON | 01502015000019339-E0e5p8OXWPxk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 400  | 690.4000 | XLON | 01502015000019448-E0e5p8OXWPy620190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 714  | 690.4000 | XLON | 11502115000019541-E0e5p8OXWPyF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 994  | 690.4000 | XLON | 11502115000019543-E0e5p8OXWPyV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:29 | 334  | 690.4000 | XLON | 01502015000019450-E0e5p8OXWPyN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:59 | 320  | 690.0000 | XLON | 01502015000019449-E0e5p8OXWQnf20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 09:08:59 | 680  | 690.0000 | XLON | 01502015000019444-E0e5p8OXWQNd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:08:59 | 121  | 690.0000 | XLON | 01502015000019449-E0e5p8OXWQNh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 857  | 690.0000 | XLON | 11502115000019732-E0e5p8OXWQzb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 150  | 690.0000 | XLON | 11502115000019735-E0e5p8OXWQzk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 148  | 690.0000 | XLON | 11502115000019735-E0e5p8OXWQzh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 12   | 690.0000 | XLON | 01502015000019643-E0e5p8OXWQzq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 104  | 690.0000 | XLON | 11502115000019733-E0e5p8OXWQzf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 1091 | 690.0000 | XLON | 01502015000019640-E0e5p8OXWQzd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 159  | 690.0000 | XLON | 11502115000019735-E0e5p8OXWQzm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:09:57 | 175  | 690.0000 | XLON | 01502015000019643-E0e5p8OXWQzo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:16 | 814  | 690.4000 | XLON | 11502115000020241-E0e5p8OXWSwi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:16 | 713  | 690.4000 | XLON | 11502115000020243-E0e5p8OXWSwm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:16 | 673  | 690.4000 | XLON | 01502015000020143-E0e5p8OXWSwo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:16 | 793  | 690.4000 | XLON | 01502015000020142-E0e5p8OXWSwk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:17 | 950  | 690.4000 | XLON | 01502015000020190-E0e5p8OXWSxr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:17 | 333  | 690.4000 | XLON | 01502015000020190-E0e5p8OXWSxv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:17 | 400  | 690.4000 | XLON | 01502015000020190-E0e5p8OXWSxt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:18 | 130  | 690.4000 | XLON | 01502015000020200-E0e5p8OXWSyZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:18 | 400  | 690.4000 | XLON | 01502015000020200-E0e5p8OXWSyb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:18 | 448  | 690.4000 | XLON | 01502015000020200-E0e5p8OXWSyV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:18 | 333  | 690.4000 | XLON | 01502015000020200-E0e5p8OXWSyX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:21 | 538  | 690.2000 | XLON | 11502115000020291-E0e5p8OXWT1x20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:12:21 | 434  | 690.2000 | XLON | 11502115000020291-E0e5p8OXWT2020190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:13:05 | 1236 | 690.4000 | XLON | 01502015000020476-E0e5p8OXWTXO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:13:05 | 1072 | 690.4000 | XLON | 11502115000020572-E0e5p8OXWTXM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:13:09 | 1037 | 690.2000 | XLON | 01502015000020447-E0e5p8OXWTeo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:13:09 | 273  | 690.2000 | XLON | 01502015000020452-E0e5p8OXWTeq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:14:10 | 612  | 688.8000 | XLON | 11502115000020887-E0e5p8OXWV2B20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:14:10 | 400  | 688.8000 | XLON | 11502115000020887-E0e5p8OXWV2920190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:14:30 | 400  | 688.8000 | XLON | 11502115000020959-E0e5p8OXWVMT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:14:37 | 894  | 688.8000 | XLON | 11502115000020986-E0e5p8OXWVO620190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:14:48 | 1107 | 688.6000 | XLON | 01502015000020780-E0e5p8OXWVU120190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:14:48 | 73   | 688.6000 | XLON | 01502015000020780-E0e5p8OXWVU420190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:15:18 | 836  | 688.6000 | XLON | 01502015000021018-E0e5p8OXWVeX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 294  | 688.8000 | XLON | 11502115000021306-E0e5p8OXWWH920190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 1295 | 688.8000 | XLON | 11502115000021308-E0e5p8OXWWHB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 219  | 688.8000 | XLON | 01502015000021253-E0e5p8OXWWHc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 231  | 688.8000 | XLON | 01502015000021253-E0e5p8OXWWHW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 132  | 688.8000 | XLON | 11502115000021345-E0e5p8OXWWHF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 737  | 688.8000 | XLON | 01502015000021195-E0e5p8OXWWH720190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 850  | 688.8000 | XLON | 11502115000021340-E0e5p8OXWWHD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:01 | 400  | 688.8000 | XLON | 01502015000021253-E0e5p8OXWWHU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:56 | 400  | 688.8000 | XLON | 01502015000021366-E0e5p8OXWWiH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:16:56 | 436  | 688.8000 | XLON | 01502015000021366-E0e5p8OXWWiJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:17:55 | 1517 | 689.6000 | XLON | 11502115000021653-E0e5p8OXWXia20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:17:56 | 400  | 689.6000 | XLON | 01502015000021547-E0e5p8OXWXjS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:17:56 | 521  | 689.6000 | XLON | 01502015000021547-E0e5p8OXWXjQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:45 | 400  | 690.0000 | XLON | 11502115000021784-E0e5p8OXWYMa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:45 | 374  | 690.0000 | XLON | 11502115000021784-E0e5p8OXWYMY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:46 | 609  | 689.8000 | XLON | 01502015000021696-E0e5p8OXWYPc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:46 | 568  | 689.8000 | XLON | 01502015000021696-E0e5p8OXWYPE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:46 | 400  | 689.8000 | XLON | 01502015000021696-E0e5p8OXWYPg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:47 | 400  | 689.8000 | XLON | 11502115000021796-E0e5p8OXWYQt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:55 | 568  | 689.8000 | XLON | 01502015000021722-E0e5p8OXWYXI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:55 | 400  | 689.8000 | XLON | 01502015000021722-E0e5p8OXWYXK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:18:55 | 41   | 689.8000 | XLON | 01502015000021722-E0e5p8OXWYXM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:19:39 | 868  | 690.2000 | XLON | 11502115000021948-E0e5p8OXWZA320190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:19:39 | 694  | 690.2000 | XLON | 01502015000021861-E0e5p8OXWZAH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:19:46 | 400  | 690.2000 | XLON | 01502015000021889-E0e5p8OXWZi220190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:20:05 | 847  | 690.2000 | XLON | 11502115000021989-E0e5p8OXWZbY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:20:11 | 540  | 690.2000 | XLON | 01502015000021964-E0e5p8OXWZi820190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:20:11 | 315  | 690.2000 | XLON | 01502015000021964-E0e5p8OXWZiA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:20:28 | 500  | 690.2000 | XLON | 11502115000022101-E0e5p8OXWZiO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:20:28 | 355  | 690.2000 | XLON | 11502115000022101-E0e5p8OXWZiQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:21:13 | 278  | 690.4000 | XLON | 01502015000022110-E0e5p8OXWaMB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:21:13 | 400  | 690.4000 | XLON | 11502115000022209-E0e5p8OXWaLx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:21:13 | 292  | 690.4000 | XLON | 11502115000022209-E0e5p8OXWaM320190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:21:13 | 400  | 690.4000 | XLON | 01502015000022110-E0e5p8OXWaM520190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:21:14 | 400  | 690.4000 | XLON | 11502115000022212-E0e5p8OXWaMr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:22:42 | 1966 | 690.8000 | XLON | 01502015000022356-E0e5p8OXWbYh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:22:42 | 749  | 690.8000 | XLON | 01502015000022356-E0e5p8OXWbYe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:22:42 | 1058 | 690.8000 | XLON | 11502115000022543-E0e5p8OXWbYi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:22:42 | 800  | 690.8000 | XLON | 01502015000022402-E0e5p8OXWbYj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:22:51 | 776  | 690.6000 | XLON | 01502015000022494-E0e5p8OXWbgR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:22:51 | 302  | 690.6000 | XLON | 01502015000022494-E0e5p8OXWbgT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:23:13 | 560  | 690.6000 | XLON | 11502115000022696-E0e5p8OXWbyN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:23:13 | 630  | 690.6000 | XLON | 11502115000022696-E0e5p8OXWbyL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:23:36 | 400  | 690.4000 | XLON | 11502115000022840-E0e5p8OXWcPS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 783  | 690.4000 | XLON | 01502015000022769-E0e5p8OXWcaw20190522 |

|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 25   | 690.4000 | XLON | 01502015000022769-E0e5p8OXWcau20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 106  | 690.4000 | XLON | 01502015000022830-E0e5p8OXWcbA20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 281  | 690.4000 | XLON | 11502115000022917-E0e5p8OXWcb620190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 629  | 690.4000 | XLON | 11502115000022887-E0e5p8OXWcb020190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 1057 | 690.4000 | XLON | 11502115000022901-E0e5p8OXWcb220190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 358  | 690.4000 | XLON | 01502015000022830-E0e5p8OXWcbC20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 50   | 690.4000 | XLON | 01502015000022812-E0e5p8OXWcb420190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:23:58 | 1207 | 690.4000 | XLON | 11502115000022924-E0e5p8OXWcb820190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:15 | 400  | 690.0000 | XLON | 01502015000023223-E0e5p8OXWdNt20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 514  | 690.0000 | XLON | 11502115000023359-E0e5p8OXWdXO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 431  | 690.0000 | XLON | 11502115000023359-E0e5p8OXWdXQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 249  | 690.0000 | XLON | 11502115000023365-E0e5p8OXWdXS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 358  | 690.0000 | XLON | 11502115000023380-E0e5p8OXWdXW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 94   | 690.0000 | XLON | 11502115000023377-E0e5p8OXWdXU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 1164 | 690.0000 | XLON | 01502015000023269-E0e5p8OXWdXK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 1388 | 690.2000 | XLON | 01502015000023302-E0e5p8OXWdWv20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:25:31 | 299  | 690.2000 | XLON | 01502015000023302-E0e5p8OXWdWx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:26:43 | 1286 | 689.8000 | XLON | 11502115000023595-E0e5p8OXWe2U20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:26:43 | 482  | 689.8000 | XLON | 11502115000023649-E0e5p8OXWe2Y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:26:43 | 793  | 689.8000 | XLON | 01502015000023520-E0e5p8OXWe2W20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:26:43 | 2655 | 689.8000 | XLON | 11502115000023558-E0e5p8OXWe2S20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:27:49 | 1327 | 689.6000 | XLON | 11502115000023765-E0e5p8OXWeYJ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:27:50 | 1278 | 689.4000 | XLON | 11502115000023866-E0e5p8OXWecO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:27:54 | 1743 | 689.2000 | XLON | 01502015000023798-E0e5p8OXWefj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:27:55 | 1190 | 689.0000 | XLON | 01502015000023844-E0e5p8OXWeil20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:29:49 | 1739 | 688.2000 | XLON | 11502115000024273-E0e5p8OXWfdS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:30:08 | 1623 | 688.0000 | XLON | 01502015000024198-E0e5p8OXWfz120190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:30:50 | 1391 | 687.8000 | XLON | 11502115000024274-E0e5p8OXWglr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:30:50 | 401  | 687.8000 | XLON | 11502115000024680-E0e5p8OXWglx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:30:50 | 36   | 687.8000 | XLON | 11502115000024680-E0e5p8OXWgJ220190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:30:50 | 443  | 687.8000 | XLON | 11502115000024680-E0e5p8OXWglv20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:31:22 | 890  | 687.8000 | XLON | 01502015000024770-E0e5p8OXWgUD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:31:22 | 40   | 687.8000 | XLON | 01502015000024770-E0e5p8OXWgUF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:31:37 | 1    | 687.8000 | XLON | 01502015000024804-E0e5p8OXWgXq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:31:45 | 1055 | 687.8000 | XLON | 01502015000024804-E0e5p8OXWgYh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:31:45 | 1267 | 687.6000 | XLON | 01502015000024709-E0e5p8OXWga420190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:32:59 | 1613 | 687.4000 | XLON | 11502115000024776-E0e5p8OXWh4n20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:33:38 | 1582 | 687.4000 | XLON | 01502015000025259-E0e5p8OXWhex20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:33:51 | 989  | 687.2000 | XLON | 11502115000025177-E0e5p8OXWhlx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:33:51 | 267  | 687.2000 | XLON | 11502115000025177-E0e5p8OXWhlz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:34:04 | 590  | 687.0000 | XLON | 11502115000025125-E0e5p8OXWhtv20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:34:04 | 557  | 687.0000 | XLON | 11502115000025125-E0e5p8OXWhtx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:34:39 | 1706 | 687.0000 | XLON | 11502115000025556-E0e5p8OXWwilU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:34:53 | 400  | 687.0000 | XLON | 01502015000025630-E0e5p8OXWiTn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:34:53 | 400  | 687.0000 | XLON | 01502015000025630-E0e5p8OXWiTI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:34:53 | 548  | 687.0000 | XLON | 01502015000025630-E0e5p8OXWiTp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:35:08 | 1251 | 686.8000 | XLON | 01502015000025447-E0e5p8OXWibF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:36:21 | 1459 | 687.0000 | XLON | 01502015000025964-E0e5p8OXWjNE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:37:28 | 580  | 687.2000 | XLON | 01502015000026161-E0e5p8OXWjqF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:37:28 | 242  | 687.2000 | XLON | 01502015000026161-E0e5p8OXWjqH20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:37:45 | 400  | 687.0000 | XLON | 11502115000026226-E0e5p8OXWk2u20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:37:45 | 304  | 687.0000 | XLON | 11502115000026226-E0e5p8OXWk2w20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:37:45 | 105  | 687.0000 | XLON | 11502115000026226-E0e5p8OXWk2y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:37:47 | 1450 | 686.8000 | XLON | 01502015000026093-E0e5p8OXWk5120190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:38:37 | 36   | 687.2000 | XLON | 11502115000026397-E0e5p8OXWkVK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:38:44 | 1176 | 687.2000 | XLON | 11502115000026413-E0e5p8OXWkec20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:38:44 | 442  | 687.2000 | XLON | 01502015000026401-E0e5p8OXWkee20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:39:05 | 1306 | 687.2000 | XLON | 11502115000026438-E0e5p8OXWknt20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:39:05 | 38   | 687.2000 | XLON | 01502015000026401-E0e5p8OXWknp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:39:05 | 987  | 687.2000 | XLON | 01502015000026401-E0e5p8OXWknr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:39:58 | 253  | 687.2000 | XLON | 01502015000026728-E0e5p8OXWIVT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:40:45 | 1119 | 687.8000 | XLON | 11502115000027035-E0e5p8OXWm1620190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:40:45 | 295  | 687.8000 | XLON | 01502015000027006-E0e5p8OXWm1820190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:40:45 | 397  | 687.8000 | XLON | 01502015000027006-E0e5p8OXWm1C20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:41:02 | 698  | 688.2000 | XLON | 01502015000027119-E0e5p8OXWmRS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:41:02 | 1001 | 688.2000 | XLON | 11502115000027148-E0e5p8OXWmRN20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:41:23 | 148  | 688.6000 | XLON | 11502115000027266-E0e5p8OXWmmp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:41:23 | 1247 | 688.6000 | XLON | 11502115000027243-E0e5p8OXWmmj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:41:23 | 1163 | 688.6000 | XLON | 01502015000027231-E0e5p8OXWmml20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:41:23 | 969  | 688.6000 | XLON | 01502015000027240-E0e5p8OXWmmn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:42:35 | 979  | 688.0000 | XLON | 11502115000027591-E0e5p8OXWnd620190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:42:35 | 141  | 688.0000 | XLON | 11502115000027591-E0e5p8OXWnd820190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:42:59 | 1040 | 687.8000 | XLON | 01502015000027566-E0e5p8OXWnpM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:43:47 | 875  | 688.0000 | XLON | 01502015000027982-E0e5p8OXWoOm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:43:47 | 400  | 688.0000 | XLON | 01502015000027982-E0e5p8OXWoOo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:43:51 | 400  | 688.0000 | XLON | 01502015000028005-E0e5p8OXWoQx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:43:51 | 431  | 688.0000 | XLON | 01502015000028005-E0e5p8OXWoQz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:43:53 | 1000 | 687.8000 | XLON | 11502115000027896-E0e5p8OXWoTZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 09:43:53 | 483  | 687.8000 | XLON | 11502115000027896-E0e5p8OXWoTb20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 09:45:20 | 745  | 687.8000 | XLON | 01502015000028264-E0e5p8OXWpMI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:45:20 | 1065 | 687.8000 | XLON | 11502115000028352-E0e5p8OXWpMn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:45:20 | 746  | 687.8000 | XLON | 11502115000028280-E0e5p8OXWpMj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 1192 | 687.6000 | XLON | 11502115000028431-E0e5p8OXWppo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 159  | 687.6000 | XLON | 11502115000028421-E0e5p8OXWppk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 119  | 687.6000 | XLON | 11502115000028436-E0e5p8OXWpps20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 1199 | 687.6000 | XLON | 01502015000028389-E0e5p8OXWppe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 6    | 687.6000 | XLON | 01502015000028421-E0e5p8OXWppu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 177  | 687.6000 | XLON | 01502015000028411-E0e5p8OXWppm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 1132 | 687.6000 | XLON | 11502115000028402-E0e5p8OXWppc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 169  | 687.6000 | XLON | 01502015000028416-E0e5p8OXWppq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:46:02 | 31   | 687.6000 | XLON | 01502015000028402-E0e5p8OXWppi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:47:03 | 1256 | 687.2000 | XLON | 11502115000028491-E0e5p8OXWqUQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:47:40 | 719  | 687.2000 | XLON | 01502015000028706-E0e5p8OXWqt920190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:47:40 | 235  | 687.2000 | XLON | 01502015000028706-E0e5p8OXWqtB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:47:48 | 1193 | 687.0000 | XLON | 11502115000028725-E0e5p8OXWqzY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:48:55 | 386  | 687.2000 | XLON | 11502115000028862-E0e5p8OXWrOw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:48:55 | 217  | 687.2000 | XLON | 11502115000028862-E0e5p8OXWrOy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:48:55 | 400  | 687.2000 | XLON | 11502115000028862-E0e5p8OXWrP020190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:49:06 | 1321 | 687.2000 | XLON | 01502015000028850-E0e5p8OXWrYg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:49:06 | 1153 | 687.2000 | XLON | 11502115000028883-E0e5p8OXWrYk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:49:06 | 1485 | 687.2000 | XLON | 01502015000028857-E0e5p8OXWrYi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:50:21 | 318  | 686.6000 | XLON | 01502015000029116-E0e5p8OXWs9h20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:50:21 | 740  | 686.6000 | XLON | 01502015000029116-E0e5p8OXWs9f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:50:45 | 82   | 686.6000 | XLON | 11502115000029198-E0e5p8OXWsMX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 1254 | 686.8000 | XLON | 11502115000029250-E0e5p8OXWsVF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 28   | 686.8000 | XLON | 01502015000029246-E0e5p8OXWsVH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 44   | 686.8000 | XLON | 01502015000029255-E0e5p8OXWsVL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 44   | 686.8000 | XLON | 11502115000029261-E0e5p8OXWsVJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 74   | 686.8000 | XLON | 11502115000029267-E0e5p8OXWsVN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 1148 | 686.8000 | XLON | 01502015000029225-E0e5p8OXWsVB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:51:02 | 1395 | 686.8000 | XLON | 01502015000029234-E0e5p8OXWsVD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:52:06 | 702  | 686.0000 | XLON | 01502015000029295-E0e5p8OXWt5220190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:52:46 | 400  | 686.8000 | XLON | 11502115000029656-E0e5p8OXWtev20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:52:47 | 400  | 686.8000 | XLON | 01502015000029653-E0e5p8OXWtf620190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:52:51 | 400  | 686.8000 | XLON | 01502015000029668-E0e5p8OXWtiC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 328  | 686.8000 | XLON | 01502015000029704-E0e5p8OXWuBM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 737  | 686.8000 | XLON | 11502115000029754-E0e5p8OXWuBO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 21   | 686.8000 | XLON | 01502015000029778-E0e5p8OXWuBU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 473  | 686.8000 | XLON | 01502015000029701-E0e5p8OXWuBK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 936  | 686.8000 | XLON | 11502115000029702-E0e5p8OXWuBG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 1007 | 686.8000 | XLON | 11502115000029708-E0e5p8OXWuBl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:53:32 | 1126 | 686.8000 | XLON | 01502015000029774-E0e5p8OXWuBS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:54:45 | 500  | 686.8000 | XLON | 01502015000029905-E0e5p8OXWuti20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:54:45 | 411  | 686.8000 | XLON | 01502015000029905-E0e5p8OXWutk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:05 | 133  | 686.8000 | XLON | 11502115000029973-E0e5p8OXWv0E20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:05 | 400  | 686.8000 | XLON | 11502115000029973-E0e5p8OXWv0G20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:17 | 512  | 686.8000 | XLON | 01502015000029966-E0e5p8OXWv4r20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:41 | 735  | 686.8000 | XLON | 11502115000030010-E0e5p8OXWvKS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:41 | 707  | 686.8000 | XLON | 01502015000029995-E0e5p8OXWvKW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:41 | 994  | 686.8000 | XLON | 01502015000029988-E0e5p8OXWvKQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:55:41 | 1192 | 686.8000 | XLON | 01502015000029993-E0e5p8OXWvKU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:56:02 | 85   | 686.8000 | XLON | 11502115000030038-E0e5p8OXWvWO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:56:20 | 738  | 687.0000 | XLON | 01502015000030062-E0e5p8OXWvis20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:56:30 | 400  | 687.0000 | XLON | 01502015000030077-E0e5p8OXWvkm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:56:56 | 738  | 687.0000 | XLON | 01502015000030114-E0e5p8OXWvy620190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:19 | 738  | 686.8000 | XLON | 01502015000030160-E0e5p8OXWwFY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:42 | 400  | 686.8000 | XLON | 01502015000030286-E0e5p8OXWwUZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:42 | 400  | 686.8000 | XLON | 01502015000030286-E0e5p8OXWwUX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:56 | 449  | 686.8000 | XLON | 11502115000030394-E0e5p8OXWwaR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:56 | 400  | 686.8000 | XLON | 11502115000030394-E0e5p8OXWwaP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:56 | 63   | 686.8000 | XLON | 11502115000030394-E0e5p8OXWwaT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:57:56 | 300  | 686.8000 | XLON | 11502115000030394-E0e5p8OXWwaN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:58:35 | 337  | 686.8000 | XLON | 11502115000030471-E0e5p8OXWwuC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:58:35 | 335  | 686.8000 | XLON | 11502115000030471-E0e5p8OXWwuE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:58:50 | 1061 | 686.8000 | XLON | 11502115000030508-E0e5p8OXWx1x20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:13 | 238  | 686.8000 | XLON | 01502015000030525-E0e5p8OXWx9u20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:13 | 634  | 686.8000 | XLON | 01502015000030525-E0e5p8OXWx9w20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:19 | 784  | 686.6000 | XLON | 11502115000030335-E0e5p8OXWxCe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:19 | 268  | 686.6000 | XLON | 11502115000030234-E0e5p8OXWxCa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:19 | 139  | 686.6000 | XLON | 11502115000030234-E0e5p8OXWxCV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:59 | 282  | 686.6000 | XLON | 01502015000030625-E0e5p8OXWxXt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:59 | 391  | 686.6000 | XLON | 01502015000030625-E0e5p8OXWxXv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 09:59:59 | 300  | 686.6000 | XLON | 01502015000030625-E0e5p8OXWxXr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:00:00 | 973  | 686.4000 | XLON | 11502115000030658-E0e5p8OXWxYn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:00:43 | 622  | 686.6000 | XLON | 01502015000030794-E0e5p8OXWy1i20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:00:43 | 9    | 686.6000 | XLON | 01502015000030794-E0e5p8OXWy1g20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:00:56 | 477  | 687.0000 | XLON | 01502015000030818-E0e5p8OXWy9q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:00:56 | 593  | 687.0000 | XLON | 01502015000030818-E0e5p8OXWy9o20190522 |



|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 10:01:10 | 243  | 687.0000 | XLON | 11502115000030862-E0e5p8OXWyHI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:01:11 | 1358 | 687.0000 | XLON | 11502115000030862-E0e5p8OXWyHX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:02:16 | 1438 | 687.8000 | XLON | 11502115000031135-E0e5p8OXWz0F20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:02:16 | 1345 | 687.8000 | XLON | 01502015000031102-E0e5p8OXWz0B20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:02:16 | 1395 | 687.8000 | XLON | 11502115000031129-E0e5p8OXWz0D20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:02:51 | 110  | 687.6000 | XLON | 11502115000031197-E0e5p8OXWzKB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:02:51 | 628  | 687.6000 | XLON | 11502115000031197-E0e5p8OXWzK820190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:03:42 | 199  | 687.4000 | XLON | 01502015000031387-E0e5p8OXWzke20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:03:42 | 83   | 687.4000 | XLON | 01502015000031387-E0e5p8OXWzkg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:03:42 | 708  | 687.4000 | XLON | 01502015000031387-E0e5p8OXWzkc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:04:03 | 545  | 687.4000 | XLON | 11502115000031466-E0e5p8OXWzrB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:04:03 | 256  | 687.4000 | XLON | 11502115000031466-E0e5p8OXWzrD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:04:20 | 400  | 687.4000 | XLON | 11502115000031518-E0e5p8OXWzzY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:01 | 734  | 687.6000 | XLON | 01502015000031597-E0e5p8OXX0Cf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:01 | 333  | 687.6000 | XLON | 11502115000031628-E0e5p8OXX0Ch20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:01 | 116  | 687.6000 | XLON | 11502115000031628-E0e5p8OXX0Cm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:01 | 255  | 687.6000 | XLON | 11502115000031628-E0e5p8OXX0Ck20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:06 | 874  | 687.6000 | XLON | 11502115000031637-E0e5p8OXX0Dq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 1110 | 687.2000 | XLON | 11502115000031776-E0e5p8OXX0WV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 982  | 687.2000 | XLON | 11502115000031778-E0e5p8OXX0Wb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 168  | 687.2000 | XLON | 11502115000031776-E0e5p8OXX0WI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 671  | 687.2000 | XLON | 01502015000031724-E0e5p8OXX0WG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 688  | 687.2000 | XLON | 11502115000031783-E0e5p8OXX0WI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 812  | 687.2000 | XLON | 01502015000031759-E0e5p8OXX0Wn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 133  | 687.2000 | XLON | 11502115000031783-E0e5p8OXX0Wi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 217  | 687.2000 | XLON | 11502115000031778-E0e5p8OXX0Wg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:05:52 | 713  | 687.2000 | XLON | 11502115000031776-E0e5p8OXX0WX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:06:02 | 58   | 687.0000 | XLON | 01502015000031778-E0e5p8OXX0ct20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:06:23 | 1573 | 687.0000 | XLON | 01502015000031778-E0e5p8OXX0IE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:07:11 | 674  | 686.6000 | XLON | 01502015000031767-E0e5p8OXX1Fq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:07:11 | 1044 | 686.6000 | XLON | 11502115000031807-E0e5p8OXX1Fv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:07:11 | 725  | 686.6000 | XLON | 01502015000031767-E0e5p8OXX1Ft20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:08:27 | 400  | 686.8000 | XLON | 11502115000032106-E0e5p8OXX1xp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:08:55 | 1367 | 686.8000 | XLON | 01502015000032093-E0e5p8OXX2BV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:08:55 | 1812 | 687.0000 | XLON | 01502015000032124-E0e5p8OXX2BK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:08:55 | 1338 | 687.0000 | XLON | 11502115000032153-E0e5p8OXX2BM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:08:55 | 194  | 687.0000 | XLON | 01502015000032124-E0e5p8OXX2BI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:09:51 | 400  | 687.4000 | XLON | 01502015000032285-E0e5p8OXX2q220190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:09:51 | 768  | 687.4000 | XLON | 01502015000032285-E0e5p8OXX2qA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:10:37 | 768  | 687.4000 | XLON | 11502115000032378-E0e5p8OXX3Gg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:10:37 | 1200 | 687.4000 | XLON | 01502015000032348-E0e5p8OXX3Gi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:10:37 | 429  | 687.4000 | XLON | 11502115000032390-E0e5p8OXX3Gm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:10:37 | 1672 | 687.4000 | XLON | 01502015000032323-E0e5p8OXX3Ga20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:10:37 | 359  | 687.4000 | XLON | 11502115000032397-E0e5p8OXX3Go20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:10:37 | 698  | 687.4000 | XLON | 11502115000032425-E0e5p8OXX3Gq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:12:40 | 738  | 688.2000 | XLON | 01502015000032592-E0e5p8OXX4Ug20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:13:49 | 671  | 688.2000 | XLON | 11502115000032853-E0e5p8OXX56n20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:13:49 | 691  | 688.2000 | XLON | 11502115000032832-E0e5p8OXX56l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:13:50 | 1233 | 688.2000 | XLON | 01502015000032853-E0e5p8OXX58220190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:15:00 | 480  | 688.4000 | XLON | 01502015000032980-E0e5p8OXX5vS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:15:00 | 605  | 688.4000 | XLON | 01502015000032980-E0e5p8OXX5vQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:15:00 | 1761 | 688.4000 | XLON | 01502015000032980-E0e5p8OXX5vU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:15:16 | 814  | 688.4000 | XLON | 01502015000033006-E0e5p8OXX69J20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:15:52 | 796  | 688.6000 | XLON | 01502015000033050-E0e5p8OXX6cV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:15:52 | 707  | 688.6000 | XLON | 01502015000033080-E0e5p8OXX6cZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:16:39 | 571  | 689.0000 | XLON | 01502015000033210-E0e5p8OXX6xv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:16:39 | 964  | 689.0000 | XLON | 01502015000033210-E0e5p8OXX6xt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:16:39 | 177  | 689.0000 | XLON | 01502015000033210-E0e5p8OXX6xx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:16:48 | 789  | 689.0000 | XLON | 01502015000033217-E0e5p8OXX72220190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:17:05 | 121  | 688.2000 | XLON | 01502015000033248-E0e5p8OXX7JW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:17:05 | 902  | 688.2000 | XLON | 01502015000033248-E0e5p8OXX7JU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 1037 | 688.4000 | XLON | 11502115000033343-E0e5p8OXX8Ax20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 308  | 688.4000 | XLON | 11502115000033354-E0e5p8OXX8BH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 364  | 688.4000 | XLON | 01502015000033481-E0e5p8OXX8BQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 284  | 688.4000 | XLON | 11502115000033343-E0e5p8OXX8BD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 666  | 688.4000 | XLON | 01502015000033481-E0e5p8OXX8BN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 695  | 688.4000 | XLON | 01502015000033337-E0e5p8OXX8BJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 936  | 688.4000 | XLON | 11502115000033463-E0e5p8OXX8BL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:18:39 | 1511 | 688.4000 | XLON | 11502115000033350-E0e5p8OXX8BF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:20:10 | 1587 | 688.8000 | XLON | 01502015000033653-E0e5p8OXX9GF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:20:10 | 1398 | 688.8000 | XLON | 11502115000033691-E0e5p8OXX9GD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:20:10 | 1352 | 688.8000 | XLON | 01502015000033645-E0e5p8OXX9GB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:11 | 20   | 689.8000 | XLON | 01502015000034050-E0e5p8OXXB3F20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:11 | 848  | 689.8000 | XLON | 11502115000034075-E0e5p8OXXB3H20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:11 | 407  | 689.8000 | XLON | 01502015000034050-E0e5p8OXXB3820190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:11 | 619  | 689.8000 | XLON | 01502015000034050-E0e5p8OXXB3B20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:12 | 788  | 689.8000 | XLON | 11502115000034084-E0e5p8OXXB4K20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:47 | 788  | 689.8000 | XLON | 01502015000034092-E0e5p8OXXBSB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:22:50 | 786  | 689.8000 | XLON | 01502015000034123-E0e5p8OXXBTI20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 10:23:09 | 784  | 689.8000 | XLON | 01502015000034156-E0e5p8OXXBmj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:23:28 | 380  | 689.8000 | XLON | 11502115000034222-E0e5p8OXXByq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:23:28 | 400  | 689.8000 | XLON | 11502115000034222-E0e5p8OXXByo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:23:47 | 400  | 689.6000 | XLON | 11502115000034253-E0e5p8OXXCBf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:24:25 | 791  | 690.0000 | XLON | 11502115000034365-E0e5p8OXXCjC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:06 | 400  | 690.2000 | XLON | 01502015000034432-E0e5p8OXXDAo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:06 | 292  | 690.2000 | XLON | 01502015000034432-E0e5p8OXXDAq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:06 | 292  | 690.2000 | XLON | 11502115000034456-E0e5p8OXXDAu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:13 | 975  | 690.2000 | XLON | 01502015000034445-E0e5p8OXXDEt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:13 | 37   | 690.2000 | XLON | 11502115000034456-E0e5p8OXXDEr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:13 | 356  | 690.2000 | XLON | 11502115000034456-E0e5p8OXXDEp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:14 | 400  | 690.2000 | XLON | 01502015000034463-E0e5p8OXXDFD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:25:14 | 773  | 690.2000 | XLON | 01502015000034463-E0e5p8OXXDFF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:08 | 983  | 690.4000 | XLON | 11502115000034622-E0e5p8OXXE8U20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 194  | 690.8000 | XLON | 01502015000034669-E0e5p8OXXEpb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 40   | 690.8000 | XLON | 01502015000034656-E0e5p8OXXEpX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 1170 | 690.8000 | XLON | 01502015000034654-E0e5p8OXXEpV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 292  | 690.8000 | XLON | 01502015000034664-E0e5p8OXXEpZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 482  | 690.8000 | XLON | 11502115000034654-E0e5p8OXXEpR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 874  | 690.8000 | XLON | 11502115000034654-E0e5p8OXXEpT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:26:25 | 1208 | 690.8000 | XLON | 11502115000034649-E0e5p8OXXEpP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:28:55 | 745  | 690.8000 | XLON | 01502015000035050-E0e5p8OXXGff20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:28:55 | 734  | 690.8000 | XLON | 01502015000035128-E0e5p8OXXGfl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:28:55 | 1077 | 690.8000 | XLON | 11502115000035122-E0e5p8OXXGfn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:28:55 | 1550 | 690.8000 | XLON | 11502115000035064-E0e5p8OXXGfh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:29:44 | 400  | 691.0000 | XLON | 01502015000035291-E0e5p8OXXHUI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:29:44 | 490  | 691.0000 | XLON | 01502015000035291-E0e5p8OXXHUn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:29:44 | 166  | 691.0000 | XLON | 01502015000035291-E0e5p8OXXHUs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:30:18 | 1166 | 690.8000 | XLON | 11502115000035382-E0e5p8OXXHzy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:30:18 | 1026 | 690.8000 | XLON | 11502115000035358-E0e5p8OXXHzu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:30:18 | 573  | 690.8000 | XLON | 01502015000035364-E0e5p8OXXHzw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:30:18 | 189  | 690.8000 | XLON | 01502015000035407-E0e5p8OXXI0220190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:30:18 | 1224 | 690.8000 | XLON | 11502115000035402-E0e5p8OXXI0020190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:32:05 | 786  | 691.2000 | XLON | 11502115000035691-E0e5p8OXXJ9U20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:32:10 | 122  | 691.2000 | XLON | 11502115000035703-E0e5p8OXXJCw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:32:10 | 400  | 691.2000 | XLON | 11502115000035703-E0e5p8OXXJCv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:32:10 | 263  | 691.2000 | XLON | 11502115000035703-E0e5p8OXXJCs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:32:30 | 169  | 691.2000 | XLON | 11502115000035736-E0e5p8OXXJWQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:32:30 | 616  | 691.2000 | XLON | 11502115000035736-E0e5p8OXXJWO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:51 | 743  | 691.2000 | XLON | 01502015000036027-E0e5p8OXXLeZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:51 | 757  | 691.2000 | XLON | 11502115000036273-E0e5p8OXXLh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 10:35:51 | 725  | 691.2000 | XLON | 11502115000036117-E0e5p8OXXLeb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:51 | 705  | 691.2000 | XLON | 11502115000035965-E0e5p8OXXLeR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:51 | 674  | 691.2000 | XLON | 01502015000035952-E0e5p8OXXLeT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:52 | 400  | 691.0000 | XLON | 01502015000036286-E0e5p8OXXLfl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:52 | 285  | 691.0000 | XLON | 01502015000036286-E0e5p8OXXLfj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:52 | 500  | 691.0000 | XLON | 01502015000036286-E0e5p8OXXLff20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:52 | 185  | 691.2000 | XLON | 01502015000036286-E0e5p8OXXLfn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:52 | 440  | 691.0000 | XLON | 01502015000036286-E0e5p8OXXLfh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:35:53 | 533  | 691.0000 | XLON | 11502115000036287-E0e5p8OXXLgP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:36:20 | 189  | 691.2000 | XLON | 11502115000036344-E0e5p8OXXM3O20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:54 | 400  | 691.6000 | XLON | 11502115000036501-E0e5p8OXXMrd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:54 | 63   | 691.6000 | XLON | 11502115000036501-E0e5p8OXXMrf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:54 | 975  | 691.6000 | XLON | 11502115000036501-E0e5p8OXXMrb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:55 | 400  | 691.6000 | XLON | 01502015000036494-E0e5p8OXXMsP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:55 | 655  | 691.6000 | XLON | 01502015000036494-E0e5p8OXXMsR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:55 | 364  | 691.6000 | XLON | 01502015000036494-E0e5p8OXXMsN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:55 | 383  | 691.6000 | XLON | 01502015000036494-E0e5p8OXXMsT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:55 | 453  | 691.6000 | XLON | 01502015000036494-E0e5p8OXXMsV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:56 | 400  | 691.6000 | XLON | 11502115000036504-E0e5p8OXXMsp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:56 | 381  | 691.6000 | XLON | 11502115000036504-E0e5p8OXXMsn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:37:56 | 858  | 691.6000 | XLON | 11502115000036504-E0e5p8OXXMsl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:15 | 382  | 692.0000 | XLON | 01502015000036519-E0e5p8OXXN5h20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:15 | 934  | 692.0000 | XLON | 01502015000036519-E0e5p8OXXN5b20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:17 | 780  | 692.0000 | XLON | 01502015000036528-E0e5p8OXXN7b20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:37 | 400  | 692.0000 | XLON | 11502115000036572-E0e5p8OXXNGc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:37 | 381  | 692.0000 | XLON | 11502115000036572-E0e5p8OXXNGe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:57 | 289  | 692.0000 | XLON | 01502015000036594-E0e5p8OXXNO520190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:38:57 | 491  | 692.0000 | XLON | 01502015000036594-E0e5p8OXXNO720190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:39:17 | 148  | 692.0000 | XLON | 11502115000036625-E0e5p8OXXNZI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:39:17 | 632  | 692.0000 | XLON | 11502115000036625-E0e5p8OXXNZK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:40:02 | 780  | 692.2000 | XLON | 11502115000036695-E0e5p8OXXNzZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:40:02 | 703  | 692.2000 | XLON | 01502015000036682-E0e5p8OXXNzX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:40:15 | 182  | 691.8000 | XLON | 11502115000036769-E0e5p8OXXOAp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:40:48 | 163  | 692.0000 | XLON | 11502115000036850-E0e5p8OXXOYv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:01 | 702  | 692.0000 | XLON | 01502015000036828-E0e5p8OXXOic20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:01 | 631  | 692.0000 | XLON | 11502115000036850-E0e5p8OXXOia20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:02 | 400  | 692.0000 | XLON | 11502115000036867-E0e5p8OXXOID20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:02 | 537  | 692.0000 | XLON | 11502115000036867-E0e5p8OXXOIF20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 10:41:22 | 400  | 692.0000 | XLON | 11502115000036898-E0e5p8OXXOtu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:22 | 43   | 692.0000 | XLON | 11502115000036898-E0e5p8OXXOts20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:33 | 767  | 692.0000 | XLON | 01502015000036902-E0e5p8OXXP0020190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:53 | 280  | 691.6000 | XLON | 11502115000036979-E0e5p8OXXPDn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:41:53 | 500  | 691.6000 | XLON | 11502115000036979-E0e5p8OXXPDI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:43:55 | 367  | 692.0000 | XLON | 11502115000037310-E0e5p8OXXQE820190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:43:58 | 2035 | 692.0000 | XLON | 11502115000037312-E0e5p8OXXQFw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:43:58 | 165  | 692.0000 | XLON | 01502015000037286-E0e5p8OXXQFy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:43:58 | 1252 | 692.0000 | XLON | 01502015000037286-E0e5p8OXXQG020190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:44:00 | 109  | 692.2000 | XLON | 01502015000037296-E0e5p8OXXQGg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:44:00 | 618  | 692.2000 | XLON | 01502015000037296-E0e5p8OXXQGi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:44:00 | 411  | 692.2000 | XLON | 01502015000037296-E0e5p8OXXQGk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:44:45 | 613  | 692.4000 | XLON | 01502015000037393-E0e5p8OXXQkY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:44:45 | 702  | 692.4000 | XLON | 11502115000037434-E0e5p8OXXQka20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:44:45 | 400  | 692.4000 | XLON | 01502015000037393-E0e5p8OXXQkW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:45:12 | 538  | 692.6000 | XLON | 11502115000037562-E0e5p8OXXR9q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:45:12 | 663  | 692.6000 | XLON | 11502115000037562-E0e5p8OXXR9o20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:45:35 | 215  | 692.0000 | XLON | 01502015000037567-E0e5p8OXXRgn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:45:35 | 650  | 692.0000 | XLON | 01502015000037567-E0e5p8OXXRgl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:45:57 | 603  | 692.0000 | XLON | 11502115000037619-E0e5p8OXXRqh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:45:57 | 175  | 692.0000 | XLON | 11502115000037619-E0e5p8OXXRqj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:46:38 | 146  | 692.4000 | XLON | 01502015000037651-E0e5p8OXXSNg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:46:38 | 343  | 692.4000 | XLON | 01502015000037651-E0e5p8OXXSNI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:46:38 | 544  | 692.2000 | XLON | 01502015000037651-E0e5p8OXXSNa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:46:38 | 400  | 692.2000 | XLON | 01502015000037651-E0e5p8OXXSNe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:46:38 | 500  | 692.2000 | XLON | 01502015000037651-E0e5p8OXXSNc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:47:12 | 847  | 691.6000 | XLON | 11502115000037758-E0e5p8OXXSwL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:47:39 | 100  | 691.6000 | XLON | 01502015000037772-E0e5p8OXXTCf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:47:39 | 659  | 691.6000 | XLON | 01502015000037772-E0e5p8OXXTCh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:47:48 | 400  | 691.6000 | XLON | 01502015000037859-E0e5p8OXXTGR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:47:58 | 571  | 691.6000 | XLON | 11502115000037911-E0e5p8OXXTLp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:48:13 | 400  | 691.6000 | XLON | 11502115000037944-E0e5p8OXXTTX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:48:44 | 400  | 691.8000 | XLON | 11502115000038011-E0e5p8OXXTjM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:48:44 | 1060 | 691.8000 | XLON | 11502115000038011-E0e5p8OXXTjO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:49:01 | 400  | 691.8000 | XLON | 01502015000038016-E0e5p8OXXTu820190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:49:01 | 135  | 691.8000 | XLON | 01502015000038016-E0e5p8OXXTu620190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:49:15 | 387  | 691.8000 | XLON | 11502115000038059-E0e5p8OXXU5H20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:49:15 | 392  | 691.8000 | XLON | 11502115000038059-E0e5p8OXXU5J20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:49:35 | 1079 | 691.8000 | XLON | 01502015000038051-E0e5p8OXXUEr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:49:39 | 1084 | 691.6000 | XLON | 11502115000038040-E0e5p8OXXULu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:50:31 | 148  | 691.2000 | XLON | 01502015000038169-E0e5p8OXXV3420190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:50:31 | 843  | 691.2000 | XLON | 01502015000038169-E0e5p8OXXV3220190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:51:08 | 351  | 691.6000 | XLON | 11502115000038265-E0e5p8OXXVYD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:51:08 | 873  | 691.6000 | XLON | 11502115000038265-E0e5p8OXXVYF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:51:29 | 426  | 691.2000 | XLON | 01502015000038280-E0e5p8OXXVwj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 927  | 691.6000 | XLON | 01502015000038387-E0e5p8OXXWZc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 592  | 691.6000 | XLON | 11502115000038421-E0e5p8OXXWZY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 1979 | 691.6000 | XLON | 01502015000038381-E0e5p8OXXWZS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 1274 | 691.6000 | XLON | 11502115000038432-E0e5p8OXXWZg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 50   | 691.6000 | XLON | 11502115000038432-E0e5p8OXXWZe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 631  | 691.6000 | XLON | 11502115000038424-E0e5p8OXXWZa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:52:37 | 174  | 691.6000 | XLON | 11502115000038421-E0e5p8OXXWZU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:54:50 | 823  | 691.8000 | XLON | 01502015000038668-E0e5p8OXXXqG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:54:50 | 987  | 691.8000 | XLON | 01502015000038687-E0e5p8OXXXql20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:54:58 | 400  | 691.8000 | XLON | 01502015000038712-E0e5p8OXXXuj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:54:58 | 368  | 691.8000 | XLON | 01502015000038712-E0e5p8OXXXul20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:55:19 | 239  | 691.8000 | XLON | 11502115000038818-E0e5p8OXXY6n20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:55:19 | 535  | 691.8000 | XLON | 11502115000038818-E0e5p8OXXY6p20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:55:46 | 59   | 691.8000 | XLON | 01502015000038799-E0e5p8OXXYKA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:55:46 | 712  | 691.8000 | XLON | 01502015000038799-E0e5p8OXXYKC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:56:13 | 400  | 691.8000 | XLON | 01502015000038901-E0e5p8OXXYbL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:56:50 | 36   | 691.8000 | XLON | 11502115000038985-E0e5p8OXXYyF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:56:50 | 689  | 691.8000 | XLON | 01502015000038952-E0e5p8OXXYyH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:56:50 | 917  | 691.8000 | XLON | 11502115000038984-E0e5p8OXXYyD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:56:57 | 400  | 691.8000 | XLON | 01502015000038982-E0e5p8OXXZ3Z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:57:42 | 502  | 692.2000 | XLON | 11502115000039151-E0e5p8OXXZcU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:57:42 | 236  | 692.2000 | XLON | 11502115000039151-E0e5p8OXXZcS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:57:42 | 397  | 692.2000 | XLON | 11502115000039151-E0e5p8OXXZcO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:57:42 | 482  | 692.2000 | XLON | 11502115000039151-E0e5p8OXXZcQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:57:57 | 61   | 692.2000 | XLON | 01502015000039094-E0e5p8OXXZng20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:58:32 | 705  | 692.4000 | XLON | 01502015000039153-E0e5p8OXXa5920190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:58:32 | 670  | 692.4000 | XLON | 11502115000039212-E0e5p8OXXa5720190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:58:32 | 690  | 692.4000 | XLON | 01502015000039137-E0e5p8OXXa5020190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:58:32 | 4    | 692.4000 | XLON | 11502115000039212-E0e5p8OXXa5220190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:59:53 | 855  | 692.2000 | XLON | 11502115000039387-E0e5p8OXXabX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:59:53 | 775  | 692.2000 | XLON | 11502115000039264-E0e5p8OXXabP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:59:53 | 698  | 692.2000 | XLON | 11502115000039297-E0e5p8OXXabT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 10:59:53 | 1151 | 692.2000 | XLON | 01502015000039327-E0e5p8OXXabV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:00:34 | 318  | 692.0000 | XLON | 01502015000039447-E0e5p8OXXbLx20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 11:00:34 | 335  | 692.0000 | XLON | 01502015000039447-E0e5p8OXXbLz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:00:34 | 400  | 692.0000 | XLON | 01502015000039447-E0e5p8OXXbLv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:00:44 | 902  | 691.8000 | XLON | 11502115000039511-E0e5p8OXXbXI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:01:12 | 107  | 691.8000 | XLON | 11502115000039604-E0e5p8OXXboZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:01:12 | 565  | 691.8000 | XLON | 11502115000039604-E0e5p8OXXboX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:01:52 | 400  | 691.8000 | XLON | 11502115000039662-E0e5p8OXXcAf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:01:52 | 101  | 691.8000 | XLON | 11502115000039662-E0e5p8OXXcAd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:01:52 | 406  | 691.8000 | XLON | 11502115000039662-E0e5p8OXXcAh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:02:20 | 857  | 691.8000 | XLON | 11502115000039710-E0e5p8OXXcP420190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:02:46 | 444  | 691.8000 | XLON | 11502115000039751-E0e5p8OXXcdm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:02:46 | 491  | 691.8000 | XLON | 11502115000039751-E0e5p8OXXcdk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:03:14 | 760  | 691.8000 | XLON | 11502115000039832-E0e5p8OXXcwh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:03:37 | 55   | 691.8000 | XLON | 01502015000039802-E0e5p8OXXdBE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:03:37 | 398  | 691.8000 | XLON | 01502015000039802-E0e5p8OXXdBG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:03:37 | 369  | 691.8000 | XLON | 01502015000039802-E0e5p8OXXdBI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:03:43 | 872  | 691.6000 | XLON | 11502115000039593-E0e5p8OXXdF120190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:05:51 | 1326 | 692.2000 | XLON | 11502115000040151-E0e5p8OXXeXM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:05:51 | 420  | 692.2000 | XLON | 11502115000040151-E0e5p8OXXeXK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:05:51 | 194  | 692.2000 | XLON | 11502115000040151-E0e5p8OXXeXO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:05:51 | 709  | 692.2000 | XLON | 11502115000040151-E0e5p8OXXeXI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:05:54 | 400  | 692.2000 | XLON | 01502015000040105-E0e5p8OXXeYX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:05:54 | 139  | 692.2000 | XLON | 01502015000040105-E0e5p8OXXeYV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:06:11 | 400  | 692.2000 | XLON | 11502115000040179-E0e5p8OXXeeq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:51 | 921  | 692.4000 | XLON | 01502015000040434-E0e5p8OXXgLG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:51 | 890  | 692.4000 | XLON | 01502015000040434-E0e5p8OXXgLE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:52 | 389  | 692.4000 | XLON | 11502115000040547-E0e5p8OXXgMR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:52 | 500  | 692.4000 | XLON | 11502115000040547-E0e5p8OXXgMT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:52 | 430  | 692.4000 | XLON | 11502115000040547-E0e5p8OXXgMZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:52 | 400  | 692.4000 | XLON | 11502115000040547-E0e5p8OXXgMV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:52 | 144  | 692.4000 | XLON | 11502115000040547-E0e5p8OXXgMX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:08:53 | 1667 | 692.4000 | XLON | 01502015000040473-E0e5p8OXXgNP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:09:18 | 758  | 692.4000 | XLON | 11502115000040611-E0e5p8OXXgpx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:09:43 | 400  | 692.4000 | XLON | 11502115000040648-E0e5p8OXXh3J20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:09:43 | 20   | 692.4000 | XLON | 11502115000040648-E0e5p8OXXh3H20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:09:57 | 206  | 692.2000 | XLON | 01502015000040573-E0e5p8OXXhFh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:09:57 | 556  | 692.2000 | XLON | 01502015000040573-E0e5p8OXXhFf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:11:27 | 694  | 692.4000 | XLON | 01502015000040733-E0e5p8OXXi7h20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:11:27 | 753  | 692.4000 | XLON | 11502115000040807-E0e5p8OXXi7f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:11:28 | 85   | 692.4000 | XLON | 11502115000040858-E0e5p8OXXi8P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:11:41 | 1212 | 692.4000 | XLON | 11502115000040858-E0e5p8OXXiFh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:11:53 | 400  | 692.4000 | XLON | 11502115000040911-E0e5p8OXXiOD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:11:53 | 353  | 692.4000 | XLON | 11502115000040911-E0e5p8OXXiOF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:12:18 | 504  | 692.4000 | XLON | 11502115000040944-E0e5p8OXXigi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:12:18 | 204  | 692.4000 | XLON | 11502115000040944-E0e5p8OXXigg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:12:18 | 198  | 692.4000 | XLON | 11502115000040944-E0e5p8OXXige20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:12:48 | 82   | 692.6000 | XLON | 11502115000040975-E0e5p8OXXizH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:12:48 | 825  | 692.6000 | XLON | 11502115000040975-E0e5p8OXXizJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:13:18 | 141  | 692.8000 | XLON | 11502115000041003-E0e5p8OXXjJ420190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:13:18 | 617  | 692.8000 | XLON | 11502115000041003-E0e5p8OXXjJ220190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:13:45 | 834  | 692.6000 | XLON | 01502015000040969-E0e5p8OXXjZg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:13:45 | 947  | 692.6000 | XLON | 01502015000040970-E0e5p8OXXjZk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:13 | 692  | 693.0000 | XLON | 01502015000041304-E0e5p8OXXIU820190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:13 | 400  | 693.0000 | XLON | 01502015000041304-E0e5p8OXXIUA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:32 | 3215 | 693.0000 | XLON | 11502115000041386-E0e5p8OXXm9H20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:32 | 765  | 693.0000 | XLON | 01502015000041387-E0e5p8OXXm9V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:32 | 877  | 693.0000 | XLON | 11502115000041419-E0e5p8OXXm9P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:32 | 687  | 693.0000 | XLON | 11502115000041408-E0e5p8OXXm9L20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:32 | 868  | 693.0000 | XLON | 11502115000041430-E0e5p8OXXm9T20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:17:32 | 1396 | 693.0000 | XLON | 11502115000041424-E0e5p8OXXm9R20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:18:06 | 968  | 692.4000 | XLON | 01502015000041405-E0e5p8OXXmeo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:18:06 | 1016 | 692.4000 | XLON | 01502015000041405-E0e5p8OXXmes20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:20:02 | 363  | 692.8000 | XLON | 01502015000041640-E0e5p8OXXoA120190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:20:02 | 896  | 692.8000 | XLON | 01502015000041640-E0e5p8OXXoA320190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:20:02 | 639  | 692.8000 | XLON | 01502015000041640-E0e5p8OXXoA520190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:20:04 | 1836 | 692.6000 | XLON | 01502015000041603-E0e5p8OXXoDm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:20:35 | 95   | 692.4000 | XLON | 11502115000041640-E0e5p8OXXoZR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:20:35 | 1633 | 692.4000 | XLON | 11502115000041640-E0e5p8OXXoZV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:22:03 | 1621 | 692.4000 | XLON | 01502015000042025-E0e5p8OXXpQc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:22:03 | 400  | 692.4000 | XLON | 01502015000042025-E0e5p8OXXpQR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:22:42 | 400  | 692.4000 | XLON | 01502015000042106-E0e5p8OXXpk120190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:23:15 | 1551 | 692.4000 | XLON | 11502115000042187-E0e5p8OXXpzW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:24:48 | 1430 | 692.4000 | XLON | 11502115000042377-E0e5p8OXXqfL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:25:36 | 1732 | 692.4000 | XLON | 01502015000042393-E0e5p8OXXrFQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:25:36 | 1332 | 692.4000 | XLON | 11502115000042488-E0e5p8OXXrFU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:25:36 | 1998 | 692.4000 | XLON | 11502115000042424-E0e5p8OXXrFO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:25:36 | 266  | 692.4000 | XLON | 01502015000042453-E0e5p8OXXrFW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:27:07 | 738  | 692.2000 | XLON | 01502015000042555-E0e5p8OXXs2120190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:27:44 | 1672 | 692.0000 | XLON | 11502115000042708-E0e5p8OXXsGd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:28:05 | 191  | 692.0000 | XLON | 11502115000042750-E0e5p8OXXsRN20190522 |

|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 11:28:05 | 436  | 692.0000 | XLON | 11502115000042750-E0e5p8OXXsRR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:28:05 | 437  | 692.0000 | XLON | 11502115000042708-E0e5p8OXXsRH20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:28:05 | 263  | 692.0000 | XLON | 11502115000042750-E0e5p8OXXsRV20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 904  | 692.2000 | XLON | 11502115000043629-E0e5p8OXXvHR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 700  | 692.2000 | XLON | 01502015000043343-E0e5p8OXXvHH20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 490  | 692.0000 | XLON | 01502015000043602-E0e5p8OXXvJM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 712  | 692.2000 | XLON | 01502015000043593-E0e5p8OXXvHT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 675  | 692.0000 | XLON | 01502015000043602-E0e5p8OXXvJE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 550  | 692.0000 | XLON | 01502015000043602-E0e5p8OXXvJG20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 400  | 692.0000 | XLON | 01502015000043602-E0e5p8OXXvJI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 433  | 692.0000 | XLON | 01502015000043602-E0e5p8OXXvJK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 91   | 692.2000 | XLON | 01502015000043343-E0e5p8OXXvHJ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 759  | 692.2000 | XLON | 01502015000043420-E0e5p8OXXvHL20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:15 | 1083 | 692.2000 | XLON | 01502015000043584-E0e5p8OXXvHP20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:16 | 449  | 692.0000 | XLON | 01502015000043609-E0e5p8OXXvO720190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:16 | 580  | 692.0000 | XLON | 01502015000043609-E0e5p8OXXvO520190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:16 | 400  | 692.0000 | XLON | 01502015000043609-E0e5p8OXXvO120190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:16 | 423  | 692.0000 | XLON | 01502015000043609-E0e5p8OXXvO320190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:18 | 604  | 691.8000 | XLON | 11502115000043641-E0e5p8OXXvPM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:33:18 | 1011 | 691.8000 | XLON | 11502115000043641-E0e5p8OXXvPO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:34:08 | 1396 | 691.6000 | XLON | 11502115000043652-E0e5p8OXXvqm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:35:04 | 748  | 691.2000 | XLON | 01502015000043761-E0e5p8OXXwFk20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:35:24 | 832  | 691.2000 | XLON | 11502115000043834-E0e5p8OXXwM020190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:31 | 31   | 691.4000 | XLON | 11502115000044000-E0e5p8OXXwr520190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:43 | 1557 | 691.4000 | XLON | 11502115000044010-E0e5p8OXXx0W20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:43 | 435  | 691.4000 | XLON | 01502015000043959-E0e5p8OXXx0U20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:43 | 1254 | 691.4000 | XLON | 11502115000044000-E0e5p8OXXx0S20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 65   | 691.4000 | XLON | 01502015000043976-E0e5p8OXXx0Y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 145  | 691.4000 | XLON | 01502015000043999-E0e5p8OXXx0g20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 4    | 691.4000 | XLON | 11502115000044015-E0e5p8OXXx0c20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 691  | 691.4000 | XLON | 01502015000044012-E0e5p8OXXx0i20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 1617 | 691.4000 | XLON | 11502115000044042-E0e5p8OXXx0k20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 40   | 691.4000 | XLON | 11502115000044016-E0e5p8OXXx0e20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:36:44 | 78   | 691.4000 | XLON | 01502015000044025-E0e5p8OXXx0m20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:37:47 | 1307 | 691.0000 | XLON | 01502015000044052-E0e5p8OXXxWM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:39:06 | 1452 | 691.0000 | XLON | 01502015000044404-E0e5p8OXXy1l20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:39:35 | 400  | 691.0000 | XLON | 11502115000044497-E0e5p8OXXy9q20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:39:35 | 591  | 691.0000 | XLON | 11502115000044497-E0e5p8OXXy9s20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:40:01 | 469  | 691.0000 | XLON | 11502115000044554-E0e5p8OXXyKH20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:40:01 | 514  | 691.0000 | XLON | 11502115000044554-E0e5p8OXXyKF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:40:27 | 738  | 691.0000 | XLON | 01502015000044594-E0e5p8OXXyyes20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:40:27 | 104  | 691.0000 | XLON | 01502015000044594-E0e5p8OXXyyc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:40:27 | 119  | 691.0000 | XLON | 01502015000044594-E0e5p8OXXyyc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:40:27 | 400  | 691.0000 | XLON | 01502015000044594-E0e5p8OXXyyc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:40:37 | 1458 | 690.8000 | XLON | 11502115000044383-E0e5p8OXXy520190522   |
| J.P. Morgan Securities plc | 22-May-2019 11:41:32 | 141  | 690.8000 | XLON | 11502115000044706-E0e5p8OXXzAO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:41:32 | 1439 | 690.8000 | XLON | 11502115000044706-E0e5p8OXXzAQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:41:32 | 156  | 690.8000 | XLON | 11502115000044706-E0e5p8OXXzAe20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:42:23 | 1344 | 690.6000 | XLON | 01502015000044635-E0e5p8OXXzRI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:22 | 1851 | 690.8000 | XLON | 01502015000045158-E0e5p8OXY0Z220190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:22 | 2327 | 690.8000 | XLON | 01502015000045158-E0e5p8OXY0Z720190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:22 | 796  | 690.8000 | XLON | 01502015000045270-E0e5p8OXY0ZB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:22 | 1019 | 690.8000 | XLON | 01502015000045379-E0e5p8OXY0ZS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:23 | 1326 | 690.8000 | XLON | 11502115000045419-E0e5p8OXY0ZU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:23 | 785  | 690.8000 | XLON | 11502115000045368-E0e5p8OXY0ZQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:23 | 1166 | 690.8000 | XLON | 11502115000045360-E0e5p8OXY0ZO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:23 | 803  | 690.8000 | XLON | 11502115000045204-E0e5p8OXY0Z920190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:45:23 | 252  | 690.8000 | XLON | 11502115000045360-E0e5p8OXY0ZF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:47:38 | 282  | 690.4000 | XLON | 01502015000045533-E0e5p8OXY1n120190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:47:38 | 1763 | 690.4000 | XLON | 01502015000045533-E0e5p8OXY1n420190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:47:50 | 185  | 690.2000 | XLON | 11502115000045453-E0e5p8OXY1qs20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:48:39 | 1209 | 690.2000 | XLON | 11502115000045453-E0e5p8OXY2BV20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:49:57 | 412  | 690.6000 | XLON | 01502015000046001-E0e5p8OXY2ql20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:49:57 | 1257 | 690.6000 | XLON | 01502015000046001-E0e5p8OXY2qn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:50:09 | 118  | 690.6000 | XLON | 01502015000046022-E0e5p8OXY32d20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:50:12 | 833  | 690.6000 | XLON | 01502015000046022-E0e5p8OXY33Y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:50:27 | 1242 | 690.4000 | XLON | 01502015000046048-E0e5p8OXY3En20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:51:13 | 400  | 690.4000 | XLON | 01502015000046146-E0e5p8OXY3nN20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:51:13 | 1985 | 690.4000 | XLON | 11502115000046163-E0e5p8OXY3nE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:53:12 | 1316 | 690.6000 | XLON | 11502115000046391-E0e5p8OXY4la20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:53:12 | 1067 | 690.6000 | XLON | 11502115000046391-E0e5p8OXY4lY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:53:34 | 429  | 690.6000 | XLON | 11502115000046421-E0e5p8OXY4x720190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:53:34 | 120  | 690.6000 | XLON | 11502115000046421-E0e5p8OXY4xB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:53:34 | 73   | 690.6000 | XLON | 11502115000046421-E0e5p8OXY4x520190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:53:34 | 400  | 690.6000 | XLON | 11502115000046421-E0e5p8OXY4x920190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:54:05 | 810  | 690.6000 | XLON | 11502115000046466-E0e5p8OXY5F320190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:54:30 | 83   | 690.6000 | XLON | 01502015000046525-E0e5p8OXY5PD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:54:30 | 516  | 690.6000 | XLON | 01502015000046525-E0e5p8OXY5P920190522  |
| J.P. Morgan Securities plc | 22-May-2019 11:54:30 | 296  | 690.6000 | XLON | 01502015000046525-E0e5p8OXY5PB20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 11:54:57 | 400  | 690.6000 | XLON | 11502115000046662-E0e5p8OXY5Z220190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:54:57 | 561  | 690.6000 | XLON | 11502115000046662-E0e5p8OXY5Z420190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:55:02 | 753  | 690.4000 | XLON | 11502115000046327-E0e5p8OXY5ee20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:55:02 | 455  | 690.4000 | XLON | 01502015000046285-E0e5p8OXY5eg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:55:02 | 531  | 690.4000 | XLON | 11502115000046328-E0e5p8OXY5ei20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:56:20 | 807  | 690.2000 | XLON | 01502015000046923-E0e5p8OXY6L120190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:56:45 | 195  | 690.2000 | XLON | 01502015000046951-E0e5p8OXY6Rq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:56:45 | 536  | 690.2000 | XLON | 01502015000046951-E0e5p8OXY6Rs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:57:08 | 1036 | 690.2000 | XLON | 01502015000046978-E0e5p8OXY6bB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:57:36 | 390  | 690.0000 | XLON | 01502015000046865-E0e5p8OXY6os20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:57:36 | 1118 | 690.0000 | XLON | 01502015000046865-E0e5p8OXY6ou20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:58:28 | 504  | 690.0000 | XLON | 01502015000047113-E0e5p8OXY7Nx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:58:28 | 400  | 690.0000 | XLON | 01502015000047113-E0e5p8OXY7Nv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:34 | 754  | 689.8000 | XLON | 01502015000047386-E0e5p8OXY80920190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:34 | 872  | 689.8000 | XLON | 01502015000047386-E0e5p8OXY80C20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:47 | 1964 | 689.8000 | XLON | 11502115000047436-E0e5p8OXY86T20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:47 | 21   | 689.8000 | XLON | 11502115000047436-E0e5p8OXY86V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:47 | 1378 | 689.8000 | XLON | 01502015000047390-E0e5p8OXY86X20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:47 | 349  | 689.8000 | XLON | 01502015000047386-E0e5p8OXY86R20190522 |
| J.P. Morgan Securities plc | 22-May-2019 11:59:47 | 327  | 689.8000 | XLON | 01502015000047386-E0e5p8OXY86O20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:02:19 | 1385 | 689.8000 | XLON | 11502115000048197-E0e5p8OXYAAo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:09 | 376  | 689.8000 | XLON | 11502115000048462-E0e5p8OXYBJ520190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:09 | 139  | 689.8000 | XLON | 01502015000048456-E0e5p8OXYBJB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:09 | 1109 | 689.8000 | XLON | 01502015000048373-E0e5p8OXYBJ320190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:09 | 128  | 689.8000 | XLON | 11502115000048508-E0e5p8OXYBJF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:09 | 569  | 689.8000 | XLON | 11502115000048491-E0e5p8OXYBJ920190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:09 | 1316 | 689.8000 | XLON | 11502115000048503-E0e5p8OXYBJD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:03:10 | 715  | 689.8000 | XLON | 11502115000048491-E0e5p8OXYBJ720190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:04:53 | 400  | 689.2000 | XLON | 01502015000048860-E0e5p8OXYCFS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:04:53 | 317  | 689.2000 | XLON | 01502015000048860-E0e5p8OXYCFQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:05:00 | 738  | 689.0000 | XLON | 01502015000048635-E0e5p8OXYCOm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:05:07 | 1394 | 688.8000 | XLON | 11502115000048896-E0e5p8OXYCUQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:06:20 | 888  | 688.8000 | XLON | 11502115000049148-E0e5p8OXYD1V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:06:47 | 396  | 688.8000 | XLON | 01502015000049147-E0e5p8OXYDB320190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:06:47 | 640  | 688.8000 | XLON | 01502015000049147-E0e5p8OXYDB520190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:07:18 | 445  | 688.8000 | XLON | 11502115000049270-E0e5p8OXYDQn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:07:18 | 648  | 688.8000 | XLON | 11502115000049270-E0e5p8OXYDQp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:54 | 1054 | 689.0000 | XLON | 11502115000049448-E0e5p8OXYEDY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:54 | 400  | 689.0000 | XLON | 11502115000049448-E0e5p8OXYEDW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:55 | 605  | 689.0000 | XLON | 11502115000049451-E0e5p8OXYEE820190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:55 | 475  | 689.0000 | XLON | 11502115000049451-E0e5p8OXYEE620190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:55 | 218  | 689.0000 | XLON | 11502115000049451-E0e5p8OXYEEA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:55 | 400  | 689.0000 | XLON | 11502115000049451-E0e5p8OXYEE420190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 24   | 688.8000 | XLON | 01502015000049323-E0e5p8OXYEFS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 73   | 688.8000 | XLON | 11502115000049405-E0e5p8OXYEFZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 430  | 688.8000 | XLON | 11502115000049405-E0e5p8OXYEFW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 153  | 688.8000 | XLON | 11502115000049348-E0e5p8OXYEFI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 111  | 688.8000 | XLON | 11502115000049351-E0e5p8OXYEFK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 24   | 688.8000 | XLON | 11502115000049384-E0e5p8OXYEFU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 116  | 688.8000 | XLON | 01502015000049303-E0e5p8OXYEFM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 1113 | 688.8000 | XLON | 11502115000049337-E0e5p8OXYEFG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 209  | 688.8000 | XLON | 11502115000049365-E0e5p8OXYEFO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:08:57 | 20   | 688.8000 | XLON | 11502115000049378-E0e5p8OXYEFQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:10:32 | 400  | 688.2000 | XLON | 11502115000049677-E0e5p8OXYFuw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:10:44 | 710  | 688.2000 | XLON | 11502115000049701-E0e5p8OXYG2Z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:10:44 | 400  | 688.2000 | XLON | 11502115000049701-E0e5p8OXYG2X20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:11:16 | 691  | 688.2000 | XLON | 01502015000049697-E0e5p8OXYGHS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:11:16 | 400  | 688.2000 | XLON | 01502015000049697-E0e5p8OXYGHQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:11:18 | 81   | 688.0000 | XLON | 01502015000049615-E0e5p8OXYGKq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:11:18 | 649  | 688.0000 | XLON | 01502015000049615-E0e5p8OXYGKs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:12:43 | 669  | 688.2000 | XLON | 11502115000049923-E0e5p8OXYHBP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 946  | 688.4000 | XLON | 01502015000049963-E0e5p8OXYHiJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 1656 | 688.4000 | XLON | 11502115000050056-E0e5p8OXYHiQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 864  | 688.4000 | XLON | 11502115000050056-E0e5p8OXYHiO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 833  | 688.4000 | XLON | 11502115000050072-E0e5p8OXYHiU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 41   | 688.4000 | XLON | 11502115000050056-E0e5p8OXYHiL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 1105 | 688.4000 | XLON | 01502015000050019-E0e5p8OXYHiW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:13:32 | 2063 | 688.4000 | XLON | 01502015000050002-E0e5p8OXYHiS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:16:02 | 820  | 688.0000 | XLON | 11502115000050398-E0e5p8OXYJ4Z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:16:21 | 1118 | 687.8000 | XLON | 01502015000050348-E0e5p8OXYJL320190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:16:38 | 745  | 687.6000 | XLON | 11502115000050399-E0e5p8OXYJfr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:17:38 | 624  | 688.0000 | XLON | 01502015000050597-E0e5p8OXYKCE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:17:38 | 845  | 688.0000 | XLON | 01502015000050597-E0e5p8OXYKCI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:17:38 | 1576 | 688.0000 | XLON | 11502115000050654-E0e5p8OXYKCC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 409  | 687.6000 | XLON | 11502115000050817-E0e5p8OXYL8620190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 341  | 687.6000 | XLON | 01502015000050757-E0e5p8OXYL7y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 22   | 687.6000 | XLON | 01502015000050763-E0e5p8OXYL8A20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 215  | 687.6000 | XLON | 01502015000050763-E0e5p8OXYL8820190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 147  | 687.6000 | XLON | 01502015000050757-E0e5p8OXYL8420190522 |

|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 336  | 687.6000 | XLON | 01502015000050774-E0e5p8OXYL8G20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 308  | 687.6000 | XLON | 01502015000050757-E0e5p8OXYL8020190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 16   | 687.6000 | XLON | 11502115000050812-E0e5p8OXYL7s20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 755  | 687.6000 | XLON | 01502015000050753-E0e5p8OXYL7q20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 197  | 687.6000 | XLON | 11502115000050812-E0e5p8OXYL7u20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 58   | 687.6000 | XLON | 11502115000050812-E0e5p8OXYL7w20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 80   | 687.6000 | XLON | 01502015000050773-E0e5p8OXYL8E20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 410  | 687.6000 | XLON | 01502015000050757-E0e5p8OXYL8220190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 1481 | 687.6000 | XLON | 11502115000050828-E0e5p8OXYL8C20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:19:01 | 378  | 687.6000 | XLON | 01502015000050753-E0e5p8OXYL7f20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:21:00 | 1074 | 687.0000 | XLON | 11502115000051100-E0e5p8OXYMEM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:21:00 | 552  | 687.0000 | XLON | 11502115000051100-E0e5p8OXYMEO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:21:37 | 2127 | 686.8000 | XLON | 01502015000051042-E0e5p8OXYMW020190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:21:39 | 1474 | 686.6000 | XLON | 11502115000051101-E0e5p8OXYMXn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:23:14 | 329  | 687.0000 | XLON | 11502115000051394-E0e5p8OXYNIg20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:23:14 | 1443 | 687.0000 | XLON | 11502115000051394-E0e5p8OXYNII20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:23:56 | 48   | 687.0000 | XLON | 01502015000051469-E0e5p8OXYNY520190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:33 | 684  | 687.2000 | XLON | 11502115000051827-E0e5p8OXYOOt20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:33 | 1119 | 687.2000 | XLON | 11502115000051827-E0e5p8OXYOOn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:33 | 1074 | 687.2000 | XLON | 11502115000051827-E0e5p8OXYOOr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:33 | 541  | 687.2000 | XLON | 11502115000051827-E0e5p8OXYOOp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:33 | 178  | 687.2000 | XLON | 11502115000051827-E0e5p8OXYOOI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:53 | 442  | 687.4000 | XLON | 11502115000051855-E0e5p8OXYOYZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:25:53 | 501  | 687.4000 | XLON | 11502115000051855-E0e5p8OXYOYX20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:26:15 | 266  | 687.4000 | XLON | 11502115000051923-E0e5p8OXYOyB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:26:15 | 543  | 687.4000 | XLON | 11502115000051923-E0e5p8OXYOyD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:26:36 | 215  | 687.4000 | XLON | 01502015000051914-E0e5p8OXYPHj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:26:36 | 636  | 687.4000 | XLON | 01502015000051914-E0e5p8OXYPHh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:26:59 | 211  | 687.4000 | XLON | 11502115000052011-E0e5p8OXYPQe20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:26:59 | 467  | 687.4000 | XLON | 11502115000052011-E0e5p8OXYPQc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:27:17 | 711  | 687.4000 | XLON | 01502015000051981-E0e5p8OXYPaU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:27:49 | 710  | 687.4000 | XLON | 11502115000052087-E0e5p8OXYPPx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:27:55 | 310  | 687.4000 | XLON | 11502115000052154-E0e5p8OXYPsj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:27:55 | 400  | 687.4000 | XLON | 11502115000052154-E0e5p8OXYPsh20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:28:14 | 789  | 687.4000 | XLON | 01502015000052175-E0e5p8OXYQ0y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:28:14 | 62   | 687.4000 | XLON | 01502015000052175-E0e5p8OXYQ1020190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:28:14 | 922  | 687.2000 | XLON | 11502115000052248-E0e5p8OXYQ1X20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:28:15 | 851  | 687.0000 | XLON | 01502015000052176-E0e5p8OXYQ2020190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:29:25 | 290  | 686.8000 | XLON | 01502015000052557-E0e5p8OXYQjr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:29:25 | 446  | 686.8000 | XLON | 01502015000052557-E0e5p8OXYQjp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 40   | 687.0000 | XLON | 11502115000052793-E0e5p8OXYRBw20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 1109 | 687.0000 | XLON | 01502015000052747-E0e5p8OXYRC420190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 220  | 687.0000 | XLON | 11502115000052826-E0e5p8OXYRC820190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 74   | 687.0000 | XLON | 11502115000052809-E0e5p8OXYRC220190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 1684 | 687.0000 | XLON | 01502015000052719-E0e5p8OXYRBu20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 1024 | 687.0000 | XLON | 11502115000052818-E0e5p8OXYRC620190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 684  | 687.0000 | XLON | 11502115000052798-E0e5p8OXYRBy20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 74   | 687.0000 | XLON | 01502015000052760-E0e5p8OXYRCC20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:30:12 | 876  | 687.0000 | XLON | 01502015000052732-E0e5p8OXYRCC020190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:31:52 | 2239 | 685.8000 | XLON | 11502115000053109-E0e5p8OXYSSNN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:33:42 | 400  | 686.0000 | XLON | 01502015000053385-E0e5p8OXYTBW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:42 | 46   | 686.0000 | XLON | 01502015000053385-E0e5p8OXYTBY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:42 | 333  | 686.0000 | XLON | 01502015000053385-E0e5p8OXYTBa20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 400  | 686.0000 | XLON | 01502015000053388-E0e5p8OXYTC120190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 256  | 686.0000 | XLON | 01502015000053388-E0e5p8OXYTC520190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 293  | 686.0000 | XLON | 01502015000053388-E0e5p8OXYTC320190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 902  | 685.8000 | XLON | 11502115000053447-E0e5p8OXYTCL20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 181  | 685.8000 | XLON | 01502015000053380-E0e5p8OXYTCR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 110  | 685.8000 | XLON | 01502015000053382-E0e5p8OXYTCV20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 485  | 685.8000 | XLON | 01502015000053378-E0e5p8OXYTCN20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:33:43 | 369  | 685.8000 | XLON | 01502015000053382-E0e5p8OXYTCT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:35:04 | 383  | 685.4000 | XLON | 11502115000053638-E0e5p8OXYTt220190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:35:04 | 400  | 685.4000 | XLON | 11502115000053638-E0e5p8OXYTt020190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:35:26 | 108  | 685.4000 | XLON | 11502115000053687-E0e5p8OXYTxs20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:35:26 | 833  | 685.4000 | XLON | 11502115000053687-E0e5p8OXYTxu20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:35:52 | 913  | 685.4000 | XLON | 11502115000053770-E0e5p8OXYU5h20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:35:52 | 169  | 685.4000 | XLON | 11502115000053770-E0e5p8OXYU5f20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:36:22 | 400  | 685.4000 | XLON | 11502115000053822-E0e5p8OXYU5Y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:36:33 | 848  | 685.4000 | XLON | 11502115000053841-E0e5p8OXYUQp20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 1578 | 685.6000 | XLON | 11502115000054076-E0e5p8OXYV1g20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 853  | 685.6000 | XLON | 11502115000054072-E0e5p8OXYV1e20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 35   | 685.6000 | XLON | 11502115000053980-E0e5p8OXYV1Q20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 342  | 685.6000 | XLON | 11502115000054068-E0e5p8OXYV1c20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 1244 | 685.6000 | XLON | 11502115000054066-E0e5p8OXYV1a20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 431  | 685.6000 | XLON | 01502015000053902-E0e5p8OXYV1O20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 262  | 685.6000 | XLON | 11502115000053984-E0e5p8OXYV1U20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 1298 | 685.6000 | XLON | 11502115000053984-E0e5p8OXYV1S20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 390  | 685.6000 | XLON | 01502015000053902-E0e5p8OXYV1L20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:38:16 | 864  | 685.6000 | XLON | 01502015000053929-E0e5p8OXYV1W20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 12:39:13 | 1760 | 685.2000 | XLON | 01502015000054032-E0e5p8OXYVP820190522   |
| J.P. Morgan Securities plc | 22-May-2019 12:39:13 | 236  | 685.2000 | XLON | 01502015000054032-E0e5p8OXYVPA20190522   |
| J.P. Morgan Securities plc | 22-May-2019 12:40:01 | 1290 | 685.0000 | XLON | 01502015000054440-E0e5p8OXYVpn20190522   |
| J.P. Morgan Securities plc | 22-May-2019 12:40:34 | 1829 | 684.8000 | XLON | 11502115000054288-E0e5p8OXYWBb20190522   |
| J.P. Morgan Securities plc | 22-May-2019 12:45:01 | 1226 | 685.2000 | XLON | 01502015000055948-E0e5p8OXYWWe20190522   |
| J.P. Morgan Securities plc | 22-May-2019 12:45:01 | 1213 | 685.2000 | XLON | 11502115000056037-E0e5p8OXYWg20190522    |
| J.P. Morgan Securities plc | 22-May-2019 12:45:01 | 1427 | 685.2000 | XLON | 11502115000056046-E0e5p8OXYWwi20190522   |
| J.P. Morgan Securities plc | 22-May-2019 12:45:02 | 559  | 685.2000 | XLON | 11502115000056070-E0e5p8OXYWYak20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:45:02 | 1039 | 685.0000 | XLON | 01502015000055986-E0e5p8OXYWYb220190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:45:02 | 400  | 685.2000 | XLON | 11502115000056070-E0e5p8OXYWYai20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:45:04 | 490  | 684.8000 | XLON | 11502115000056072-E0e5p8OXYWYcl20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:45:04 | 709  | 684.8000 | XLON | 11502115000056072-E0e5p8OXYWYcj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 1447 | 684.4000 | XLON | 11502115000056471-E0e5p8OXYWZuW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 148  | 684.4000 | XLON | 11502115000056456-E0e5p8OXYWZuS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 1316 | 684.4000 | XLON | 01502015000056349-E0e5p8OXYWZuQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 415  | 684.4000 | XLON | 01502015000056407-E0e5p8OXYWZue20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 132  | 684.4000 | XLON | 11502115000056486-E0e5p8OXYWZua20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 205  | 684.4000 | XLON | 01502015000056373-E0e5p8OXYWZuU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 303  | 684.4000 | XLON | 11502115000056477-E0e5p8OXYWZuY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:47:06 | 1617 | 684.4000 | XLON | 01502015000056402-E0e5p8OXYWZuc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:48:32 | 453  | 684.2000 | XLON | 01502015000056644-E0e5p8OXYWYaYt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:48:32 | 1055 | 684.2000 | XLON | 01502015000056644-E0e5p8OXYWYaYv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:49:29 | 2533 | 684.2000 | XLON | 01502015000056783-E0e5p8OXYWb6S20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:52:02 | 134  | 684.2000 | XLON | 01502015000057400-E0e5p8OXYWcTs20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:52:02 | 500  | 684.2000 | XLON | 01502015000057400-E0e5p8OXYWcTq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:52:02 | 2002 | 684.2000 | XLON | 11502115000057177-E0e5p8OXYWcTa20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:52:02 | 400  | 684.2000 | XLON | 01502015000057400-E0e5p8OXYWcTo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:53:22 | 2143 | 684.2000 | XLON | 01502015000057483-E0e5p8OXYWd2t20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:53:23 | 340  | 684.0000 | XLON | 11502115000057524-E0e5p8OXYWd3m20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:53:23 | 1754 | 684.0000 | XLON | 11502115000057524-E0e5p8OXYWd3j20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:54:14 | 2285 | 683.8000 | XLON | 01502015000057443-E0e5p8OXYWdRz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:56:16 | 2715 | 684.2000 | XLON | 01502015000057889-E0e5p8OXYWYeH620190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:56:38 | 1252 | 684.0000 | XLON | 11502115000057824-E0e5p8OXYWYeTx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 12:57:59 | 1184 | 683.6000 | XLON | 11502115000058222-E0e5p8OXYWfMs20190522  |
| J.P. Morgan Securities plc | 22-May-2019 12:58:11 | 1675 | 683.4000 | XLON | 01502015000057979-E0e5p8OXYWfXB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:00:18 | 954  | 683.6000 | XLON | 01502015000058662-E0e5p8OXYWh9P20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:00:27 | 1335 | 683.4000 | XLON | 01502015000058589-E0e5p8OXYWhK020190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:01:29 | 203  | 684.0000 | XLON | 01502015000058987-E0e5p8OXYWhzQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:01:29 | 670  | 684.0000 | XLON | 01502015000058987-E0e5p8OXYWhzO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:01:29 | 987  | 684.0000 | XLON | 01502015000058987-E0e5p8OXYWhzM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:02:14 | 44   | 683.8000 | XLON | 11502115000059049-E0e5p8OXYWiS520190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:02:14 | 1542 | 683.8000 | XLON | 11502115000059049-E0e5p8OXYWiS720190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:03:04 | 1624 | 683.8000 | XLON | 01502015000059288-E0e5p8OXYWism20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:03:53 | 361  | 683.6000 | XLON | 11502115000059190-E0e5p8OXYWjL920190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:03:53 | 1102 | 683.6000 | XLON | 11502115000059244-E0e5p8OXYWjLB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:04:04 | 880  | 683.4000 | XLON | 11502115000059356-E0e5p8OXYWjQm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:05:43 | 501  | 683.4000 | XLON | 11502115000060039-E0e5p8OXYWkNE20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:06:27 | 99   | 683.4000 | XLON | 11502115000060288-E0e5p8OXYWkod20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:06:27 | 630  | 683.4000 | XLON | 11502115000060288-E0e5p8OXYWkob20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:06:57 | 206  | 683.4000 | XLON | 11502115000060446-E0e5p8OXYWl0u20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:06:57 | 538  | 683.4000 | XLON | 11502115000060446-E0e5p8OXYWl0w20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:06:57 | 103  | 683.4000 | XLON | 11502115000060446-E0e5p8OXYWl0y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:06:58 | 1890 | 683.2000 | XLON | 01502015000059527-E0e5p8OXYWl2720190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:07:41 | 9    | 683.2000 | XLON | 01502015000060607-E0e5p8OXYWlvU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:07:41 | 1756 | 683.2000 | XLON | 01502015000060607-E0e5p8OXYWlvW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:08:03 | 718  | 683.2000 | XLON | 01502015000060654-E0e5p8OXYWm6l20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:08:23 | 1333 | 683.0000 | XLON | 11502115000060550-E0e5p8OXYWmHr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:09:30 | 353  | 683.2000 | XLON | 11502115000060939-E0e5p8OXYWmpc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:09:30 | 385  | 683.2000 | XLON | 11502115000060939-E0e5p8OXYWmpe20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:09:31 | 1150 | 683.2000 | XLON | 11502115000060989-E0e5p8OXYWmso20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:10:42 | 305  | 683.4000 | XLON | 01502015000061114-E0e5p8OXYWnQ320190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:11:36 | 574  | 683.2000 | XLON | 11502115000061146-E0e5p8OXYWnV120190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:11:47 | 1007 | 683.0000 | XLON | 11502115000061166-E0e5p8OXYWn6z20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 66   | 683.0000 | XLON | 01502015000061536-E0e5p8OXYWomu20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 287  | 683.0000 | XLON | 01502015000061525-E0e5p8OXYWomo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 1042 | 683.0000 | XLON | 11502115000061539-E0e5p8OXYWomc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 903  | 683.0000 | XLON | 01502015000061515-E0e5p8OXYWomg20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 997  | 683.0000 | XLON | 01502015000061524-E0e5p8OXYWomm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 32   | 683.0000 | XLON | 11502115000061551-E0e5p8OXYWomk20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 31   | 683.0000 | XLON | 11502115000061550-E0e5p8OXYWomi20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:06 | 1096 | 683.0000 | XLON | 11502115000061545-E0e5p8OXYWome20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:13:39 | 853  | 683.0000 | XLON | 01502015000061536-E0e5p8OXYWozK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:14:54 | 2640 | 682.8000 | XLON | 11502115000061872-E0e5p8OXYWpb720190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:16:33 | 2485 | 682.6000 | XLON | 11502115000061859-E0e5p8OXYWqm920190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:17:13 | 1885 | 682.4000 | XLON | 01502015000061831-E0e5p8OXYWYr3p20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:18:07 | 1689 | 682.6000 | XLON | 11502115000062591-E0e5p8OXYWYrm720190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:18:23 | 1415 | 682.8000 | XLON | 01502015000062607-E0e5p8OXYWYrvo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:20:31 | 400  | 683.0000 | XLON | 01502015000062989-E0e5p8OXYWYstc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:20:46 | 1106 | 683.2000 | XLON | 01502015000063052-E0e5p8OXYWYt5h20190522 |



|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 13:20:46 | 1264 | 683.2000 | XLON | 01502015000063052-E0e5p8OXYt5d20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:20:46 | 322  | 683.2000 | XLON | 01502015000063052-E0e5p8OXYt5j20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:20:46 | 605  | 683.2000 | XLON | 01502015000063052-E0e5p8OXYt5f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 944  | 683.4000 | XLON | 11502115000064014-E0e5p8OXYuul20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 729  | 683.4000 | XLON | 01502015000063823-E0e5p8OXYuu820190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 688  | 683.4000 | XLON | 11502115000063898-E0e5p8OXYuuE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 1198 | 683.4000 | XLON | 01502015000063965-E0e5p8OXYuuG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 1729 | 683.4000 | XLON | 11502115000064029-E0e5p8OXYuuK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 728  | 683.4000 | XLON | 11502115000063791-E0e5p8OXYuu620190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:24:54 | 740  | 683.4000 | XLON | 11502115000063895-E0e5p8OXYuuC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:23 | 904  | 683.2000 | XLON | 01502015000064315-E0e5p8OXYvZj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:23 | 210  | 683.2000 | XLON | 01502015000064333-E0e5p8OXYvZp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:23 | 681  | 683.2000 | XLON | 01502015000064499-E0e5p8OXYvZr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:23 | 1    | 683.2000 | XLON | 11502115000064389-E0e5p8OXYvZl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:43 | 49   | 682.4000 | XLON | 01502015000064725-E0e5p8OXYxHA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:43 | 996  | 682.4000 | XLON | 11502115000064799-E0e5p8OXYxHC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:43 | 755  | 682.4000 | XLON | 01502015000064725-E0e5p8OXYxGg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:26:46 | 1044 | 682.2000 | XLON | 11502115000064782-E0e5p8OXYxKY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:27:16 | 400  | 682.4000 | XLON | 01502015000065007-E0e5p8OXYyCw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:27:37 | 1962 | 682.4000 | XLON | 11502115000065094-E0e5p8OXYybj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:27:46 | 1323 | 682.2000 | XLON | 11502115000065063-E0e5p8OXYyiP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:29:22 | 1179 | 682.4000 | XLON | 11502115000065706-E0e5p8OXZ07x20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:29:26 | 1558 | 682.2000 | XLON | 01502015000065631-E0e5p8OXZ0CQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:30:47 | 1119 | 682.6000 | XLON | 11502115000066179-E0e5p8OXZ1pJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:30:48 | 509  | 682.6000 | XLON | 01502015000066144-E0e5p8OXZ1qm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:30:48 | 531  | 682.6000 | XLON | 01502015000066144-E0e5p8OXZ1qK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:31:16 | 1086 | 682.8000 | XLON | 11502115000066225-E0e5p8OXZ29H20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:32:24 | 338  | 683.0000 | XLON | 01502015000066423-E0e5p8OXZ2lm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:32:24 | 400  | 683.0000 | XLON | 01502015000066423-E0e5p8OXZ2lk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:32:44 | 1067 | 683.0000 | XLON | 11502115000066570-E0e5p8OXZ2yc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:33:25 | 715  | 683.8000 | XLON | 01502015000066637-E0e5p8OXZ45n20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:33:30 | 400  | 683.8000 | XLON | 11502115000066768-E0e5p8OXZ4B920190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:33:30 | 231  | 683.8000 | XLON | 11502115000066768-E0e5p8OXZ4B720190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:33:30 | 63   | 683.8000 | XLON | 11502115000066768-E0e5p8OXZ4BB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:34:16 | 694  | 684.2000 | XLON | 01502015000066818-E0e5p8OXZ4tz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:34:16 | 697  | 684.2000 | XLON | 11502115000066878-E0e5p8OXZ4tx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:34:30 | 463  | 684.0000 | XLON | 01502015000066869-E0e5p8OXZ59S20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:34:30 | 241  | 684.0000 | XLON | 01502015000066869-E0e5p8OXZ59Q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:10 | 703  | 684.0000 | XLON | 01502015000066942-E0e5p8OXZ5Yy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:10 | 703  | 684.0000 | XLON | 11502115000067000-E0e5p8OXZ5Z020190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:18 | 400  | 684.0000 | XLON | 11502115000067038-E0e5p8OXZ5gC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:18 | 312  | 684.0000 | XLON | 11502115000067038-E0e5p8OXZ5gE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:36 | 400  | 684.0000 | XLON | 01502015000067018-E0e5p8OXZ5pT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:46 | 400  | 684.0000 | XLON | 11502115000067088-E0e5p8OXZ5v720190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:56 | 303  | 684.0000 | XLON | 11502115000067104-E0e5p8OXZ60K20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:35:56 | 400  | 684.0000 | XLON | 11502115000067104-E0e5p8OXZ60l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:36:13 | 210  | 684.0000 | XLON | 11502115000067128-E0e5p8OXZ6DK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:36:48 | 708  | 684.0000 | XLON | 01502015000067073-E0e5p8OXZ6VP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:36:48 | 681  | 684.0000 | XLON | 11502115000067154-E0e5p8OXZ6VR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:36:53 | 300  | 684.0000 | XLON | 01502015000067150-E0e5p8OXZ6Xz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:01 | 400  | 684.0000 | XLON | 01502015000067163-E0e5p8OXZ6bo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:11 | 400  | 684.0000 | XLON | 11502115000067280-E0e5p8OXZ6iY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:11 | 587  | 684.0000 | XLON | 11502115000067280-E0e5p8OXZ6ia20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:35 | 397  | 684.0000 | XLON | 01502015000067368-E0e5p8OXZ6sK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:35 | 497  | 684.0000 | XLON | 01502015000067368-E0e5p8OXZ6sl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:57 | 62   | 684.0000 | XLON | 11502115000067525-E0e5p8OXZ77h20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:57 | 622  | 684.0000 | XLON | 11502115000067525-E0e5p8OXZ77f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:58 | 473  | 683.8000 | XLON | 11502115000067207-E0e5p8OXZ79z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:37:58 | 275  | 683.8000 | XLON | 11502115000067207-E0e5p8OXZ7A120190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:38:32 | 562  | 684.0000 | XLON | 11502115000067615-E0e5p8OXZ7Re20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:38:32 | 321  | 684.0000 | XLON | 11502115000067615-E0e5p8OXZ7Rg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:38:54 | 382  | 684.0000 | XLON | 01502015000067609-E0e5p8OXZ7eH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:38:54 | 18   | 684.0000 | XLON | 01502015000067609-E0e5p8OXZ7eJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:38:54 | 572  | 684.0000 | XLON | 01502015000067609-E0e5p8OXZ7eF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:39:18 | 511  | 684.0000 | XLON | 01502015000067667-E0e5p8OXZ7ns20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:39:30 | 389  | 684.0000 | XLON | 01502015000067695-E0e5p8OXZ7qc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:39:42 | 1001 | 683.8000 | XLON | 01502015000067735-E0e5p8OXZ7zp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:39:42 | 958  | 683.8000 | XLON | 01502015000067739-E0e5p8OXZ7zx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:39:42 | 486  | 683.8000 | XLON | 11502115000067787-E0e5p8OXZ7zr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:39:42 | 270  | 683.8000 | XLON | 11502115000067787-E0e5p8OXZ7zt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 551  | 683.6000 | XLON | 11502115000068024-E0e5p8OXZ97520190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 290  | 683.6000 | XLON | 11502115000068033-E0e5p8OXZ97J20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 208  | 683.6000 | XLON | 11502115000068024-E0e5p8OXZ97H20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 1169 | 683.6000 | XLON | 01502015000068044-E0e5p8OXZ98Y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 1008 | 683.6000 | XLON | 11502115000068040-E0e5p8OXZ98P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 648  | 683.6000 | XLON | 11502115000068097-E0e5p8OXZ98a20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 1755 | 683.6000 | XLON | 01502015000068095-E0e5p8OXZ98e20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 1022 | 683.6000 | XLON | 11502115000068033-E0e5p8OXZ98N20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 170  | 683.6000 | XLON | 01502015000068029-E0e5p8OXZ98R20190522 |

|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 13:41:58 | 684  | 683.6000 | XLON | 01502015000068029-E0e5p8OXZ98W20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:42:35 | 1279 | 683.2000 | XLON | 11502115000068223-E0e5p8OXZ9Vi20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:43:34 | 1014 | 683.4000 | XLON | 11502115000068451-E0e5p8OXZA9e20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:43:34 | 504  | 683.2000 | XLON | 01502015000068245-E0e5p8OXZAAF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:43:34 | 253  | 683.2000 | XLON | 01502015000068245-E0e5p8OXZAAO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:43:56 | 1369 | 683.4000 | XLON | 01502015000068504-E0e5p8OXZAKe20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:44:14 | 104  | 683.4000 | XLON | 01502015000068504-E0e5p8OXZAT320190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:44:14 | 871  | 683.4000 | XLON | 01502015000068522-E0e5p8OXZAT520190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:45:11 | 1068 | 683.6000 | XLON | 11502115000068762-E0e5p8OXZB9g20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:45:12 | 14   | 683.6000 | XLON | 11502115000068762-E0e5p8OXZBAL20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:46:16 | 711  | 683.4000 | XLON | 11502115000068946-E0e5p8OXZBrr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:47:13 | 687  | 683.6000 | XLON | 11502115000069141-E0e5p8OXZCc120190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:47:13 | 942  | 683.6000 | XLON | 01502015000068988-E0e5p8OXZCbv20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:47:13 | 686  | 683.6000 | XLON | 01502015000069043-E0e5p8OXZCzb20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:47:31 | 687  | 683.6000 | XLON | 11502115000069197-E0e5p8OXZCis20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:47:42 | 44   | 683.6000 | XLON | 11502115000069223-E0e5p8OXZCnK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:47:42 | 919  | 683.6000 | XLON | 11502115000069223-E0e5p8OXZCnM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:48:04 | 400  | 683.6000 | XLON | 11502115000069284-E0e5p8OXZCuX20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:48:04 | 607  | 683.6000 | XLON | 11502115000069284-E0e5p8OXZCuZ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:48:28 | 400  | 683.4000 | XLON | 01502015000069307-E0e5p8OXZD7P20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:48:37 | 317  | 683.4000 | XLON | 11502115000069366-E0e5p8OXZDE120190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:16 | 400  | 683.6000 | XLON | 11502115000069518-E0e5p8OXZDc920190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:17 | 400  | 683.6000 | XLON | 11502115000069521-E0e5p8OXZDcO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:18 | 27   | 683.6000 | XLON | 01502015000069491-E0e5p8OXZDdq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:18 | 1307 | 683.6000 | XLON | 01502015000069491-E0e5p8OXZDds20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:34 | 433  | 683.6000 | XLON | 11502115000069554-E0e5p8OXZDod20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:44 | 224  | 683.6000 | XLON | 11502115000069564-E0e5p8OXZDro20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:49:44 | 534  | 683.6000 | XLON | 11502115000069564-E0e5p8OXZDrq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:50:02 | 148  | 683.6000 | XLON | 11502115000069613-E0e5p8OXZE0u20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:50:02 | 400  | 683.6000 | XLON | 11502115000069613-E0e5p8OXZE0w20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:50:11 | 1309 | 683.4000 | XLON | 01502015000069547-E0e5p8OXZE4f20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:51:02 | 428  | 683.6000 | XLON | 01502015000069725-E0e5p8OXZEO120190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:51:03 | 400  | 683.6000 | XLON | 11502115000069759-E0e5p8OXZEPI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:51:04 | 440  | 683.6000 | XLON | 01502015000069736-E0e5p8OXZEPe20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:51:04 | 400  | 683.6000 | XLON | 01502015000069736-E0e5p8OXZEPc20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:51:04 | 2033 | 683.4000 | XLON | 11502115000069745-E0e5p8OXZEQP20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:17 | 729  | 684.4000 | XLON | 01502015000070489-E0e5p8OXZHEO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:17 | 652  | 684.4000 | XLON | 11502115000070517-E0e5p8OXZHES20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:17 | 138  | 684.4000 | XLON | 11502115000070517-E0e5p8OXZHEQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:17 | 757  | 684.4000 | XLON | 11502115000070515-E0e5p8OXZHEM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:17 | 1214 | 684.4000 | XLON | 01502015000070542-E0e5p8OXZHEY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:17 | 1348 | 684.4000 | XLON | 01502015000070542-E0e5p8OXZHEW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:19 | 1103 | 684.6000 | XLON | 01502015000070584-E0e5p8OXZHHO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:19 | 400  | 684.6000 | XLON | 01502015000070584-E0e5p8OXZH HQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:55:23 | 346  | 684.6000 | XLON | 11502115000070606-E0e5p8OXZHJG20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:23 | 2200 | 684.6000 | XLON | 11502115000070606-E0e5p8OXZHJD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:36 | 290  | 684.6000 | XLON | 11502115000070635-E0e5p8OXZHPI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:36 | 400  | 684.6000 | XLON | 11502115000070635-E0e5p8OXZH PG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 13:55:52 | 34   | 684.6000 | XLON | 01502015000070658-E0e5p8OXZHe920190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:52 | 493  | 684.6000 | XLON | 01502015000070658-E0e5p8OXZHe720190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:55:52 | 163  | 684.6000 | XLON | 01502015000070658-E0e5p8OXZHe520190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:56:08 | 363  | 684.6000 | XLON | 11502115000070733-E0e5p8OXZH1120190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:56:08 | 327  | 684.6000 | XLON | 11502115000070733-E0e5p8OXZHkz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:56:49 | 690  | 684.6000 | XLON | 11502115000070938-E0e5p8OXZl4y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:56:49 | 689  | 684.6000 | XLON | 11502115000070849-E0e5p8OXZl4w20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:56:56 | 442  | 684.6000 | XLON | 01502015000071046-E0e5p8OXZlH620190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:56:56 | 247  | 684.6000 | XLON | 01502015000071046-E0e5p8OXZlH420190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:57:12 | 689  | 684.6000 | XLON | 11502115000071135-E0e5p8OXZlRS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:57:37 | 688  | 684.6000 | XLON | 11502115000071199-E0e5p8OXZlqJ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:57:44 | 288  | 684.6000 | XLON | 11502115000071286-E0e5p8OXZJ1c20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:57:44 | 400  | 684.6000 | XLON | 11502115000071286-E0e5p8OXZJ1a20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:02 | 288  | 684.2000 | XLON | 11502115000071387-E0e5p8OXZJP320190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:02 | 400  | 684.2000 | XLON | 11502115000071387-E0e5p8OXZJP120190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:16 | 313  | 684.2000 | XLON | 01502015000071456-E0e5p8OXZJV320190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:16 | 373  | 684.2000 | XLON | 01502015000071456-E0e5p8OXZJV520190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:32 | 123  | 684.2000 | XLON | 01502015000071518-E0e5p8OXZJd820190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:32 | 564  | 684.2000 | XLON | 01502015000071518-E0e5p8OXZJdA20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:48 | 475  | 684.2000 | XLON | 11502115000071579-E0e5p8OXZJpi20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:58:48 | 211  | 684.2000 | XLON | 11502115000071579-E0e5p8OXZJpk20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:59:04 | 113  | 684.2000 | XLON | 01502015000071594-E0e5p8OXZJug20190522  |
| J.P. Morgan Securities plc | 22-May-2019 13:59:04 | 642  | 684.2000 | XLON | 01502015000071594-E0e5p8OXZJui20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:00:02 | 982  | 685.4000 | XLON | 01502015000071785-E0e5p8OXZKgj20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:00:02 | 918  | 685.4000 | XLON | 11502115000071809-E0e5p8OXZKgl20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:00:07 | 750  | 684.8000 | XLON | 11502115000071844-E0e5p8OXZKsM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:00:07 | 750  | 684.8000 | XLON | 11502115000071840-E0e5p8OXZKsG20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:01:49 | 522  | 684.8000 | XLON | 11502115000072114-E0e5p8OXZLmi20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:01:49 | 678  | 684.8000 | XLON | 01502015000072098-E0e5p8OXZLmk20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:01:49 | 1166 | 684.8000 | XLON | 11502115000072131-E0e5p8OXZLmo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:01:49 | 878  | 684.8000 | XLON | 11502115000072131-E0e5p8OXZLmm20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 14:01:49 | 630  | 684.8000 | XLON | 11502115000072114-E0e5p8OXZLmg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:01:49 | 682  | 684.8000 | XLON | 11502115000072150-E0e5p8OXZLmg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:02:47 | 537  | 685.0000 | XLON | 11502115000072352-E0e5p8OXZMGB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:02:47 | 272  | 685.0000 | XLON | 11502115000072352-E0e5p8OXZMG920190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:02:47 | 267  | 685.0000 | XLON | 11502115000072352-E0e5p8OXZMGD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:02:54 | 177  | 685.0000 | XLON | 11502115000072377-E0e5p8OXZMLh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:02:54 | 498  | 685.0000 | XLON | 11502115000072377-E0e5p8OXZMLf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:03:42 | 205  | 685.0000 | XLON | 11502115000072410-E0e5p8OXZMn820190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:51 | 672  | 685.2000 | XLON | 11502115000072567-E0e5p8OXZNRr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:51 | 671  | 685.2000 | XLON | 11502115000072569-E0e5p8OXZNRv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:51 | 468  | 685.2000 | XLON | 01502015000072562-E0e5p8OXZNRx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:51 | 672  | 685.2000 | XLON | 01502015000072561-E0e5p8OXZNRt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:52 | 484  | 685.2000 | XLON | 01502015000072663-E0e5p8OXZNT220190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:52 | 400  | 685.2000 | XLON | 01502015000072663-E0e5p8OXZNT020190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:04:53 | 1408 | 685.2000 | XLON | 01502015000072665-E0e5p8OXZNTv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:05:09 | 539  | 685.2000 | XLON | 01502015000072742-E0e5p8OXZNd920190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:05:09 | 400  | 685.2000 | XLON | 01502015000072742-E0e5p8OXZNd720190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:05:13 | 671  | 685.0000 | XLON | 11502115000072740-E0e5p8OXZNgB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:05:48 | 405  | 685.0000 | XLON | 01502015000072872-E0e5p8OXZNym20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:05:48 | 400  | 685.0000 | XLON | 01502015000072872-E0e5p8OXZNyk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:06:08 | 814  | 685.0000 | XLON | 01502015000072929-E0e5p8OXZO6w20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:06:08 | 148  | 685.0000 | XLON | 01502015000072929-E0e5p8OXZO6u20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:06:42 | 1231 | 685.2000 | XLON | 11502115000073042-E0e5p8OXZOU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:07:01 | 694  | 685.2000 | XLON | 11502115000073082-E0e5p8OXZOeY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:07:28 | 776  | 685.4000 | XLON | 01502015000073132-E0e5p8OXZOzi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:07:37 | 671  | 685.4000 | XLON | 01502015000073179-E0e5p8OXZP5020190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:07:54 | 264  | 685.4000 | XLON | 01502015000073229-E0e5p8OXZPGe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:07:54 | 417  | 685.4000 | XLON | 01502015000073229-E0e5p8OXZPGc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:08:25 | 237  | 685.4000 | XLON | 11502115000073290-E0e5p8OXZPJZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:08:30 | 571  | 685.4000 | XLON | 11502115000073290-E0e5p8OXZPmT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:08:31 | 502  | 685.4000 | XLON | 01502015000073379-E0e5p8OXZPmj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:31 | 678  | 685.6000 | XLON | 01502015000073559-E0e5p8OXZQJl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:31 | 677  | 685.6000 | XLON | 01502015000073484-E0e5p8OXZQJd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:31 | 268  | 685.6000 | XLON | 01502015000073440-E0e5p8OXZQJb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:31 | 403  | 685.6000 | XLON | 01502015000073440-E0e5p8OXZQJZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:34 | 400  | 685.6000 | XLON | 01502015000073664-E0e5p8OXZQNS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:34 | 277  | 685.6000 | XLON | 01502015000073664-E0e5p8OXZQNS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:51 | 135  | 685.6000 | XLON | 11502115000073711-E0e5p8OXZQWF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:09:51 | 542  | 685.6000 | XLON | 11502115000073711-E0e5p8OXZQWD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:10:08 | 337  | 685.6000 | XLON | 01502015000073786-E0e5p8OXZQeQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:10:08 | 337  | 685.6000 | XLON | 01502015000073786-E0e5p8OXZQeO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:10:47 | 873  | 685.6000 | XLON | 01502015000073889-E0e5p8OXZQua20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:10:47 | 509  | 685.6000 | XLON | 01502015000073889-E0e5p8OXZQuf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:11:00 | 479  | 685.6000 | XLON | 11502115000073923-E0e5p8OXZR1320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:11:00 | 595  | 685.6000 | XLON | 11502115000073923-E0e5p8OXZR1520190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:11:28 | 297  | 685.6000 | XLON | 11502115000073981-E0e5p8OXZRD620190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:11:28 | 392  | 685.6000 | XLON | 11502115000073981-E0e5p8OXZRD820190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:12:08 | 671  | 685.6000 | XLON | 01502015000074000-E0e5p8OXZRYf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:12:08 | 201  | 685.6000 | XLON | 01502015000074035-E0e5p8OXZRYh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:12:08 | 493  | 685.6000 | XLON | 01502015000074035-E0e5p8OXZRYj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:12:23 | 74   | 685.6000 | XLON | 11502115000074106-E0e5p8OXZRfG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:12:31 | 597  | 685.6000 | XLON | 11502115000074106-E0e5p8OXZRjn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:12:38 | 400  | 685.6000 | XLON | 01502015000074135-E0e5p8OXZRlj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:11 | 98   | 685.6000 | XLON | 01502015000074243-E0e5p8OXZRzR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:20 | 228  | 685.6000 | XLON | 11502115000074267-E0e5p8OXZS1l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:20 | 644  | 685.6000 | XLON | 01502015000074243-E0e5p8OXZS1G20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:22 | 171  | 685.6000 | XLON | 01502015000074300-E0e5p8OXZS1p20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:22 | 1591 | 685.6000 | XLON | 01502015000074300-E0e5p8OXZS1m20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:22 | 609  | 685.6000 | XLON | 11502115000074267-E0e5p8OXZS1k20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:13:46 | 689  | 685.2000 | XLON | 01502015000074344-E0e5p8OXZSFU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:14:34 | 643  | 685.2000 | XLON | 01502015000074649-E0e5p8OXZStY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:14:34 | 257  | 685.2000 | XLON | 01502015000074649-E0e5p8OXZStW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:14:57 | 17   | 685.2000 | XLON | 11502115000074762-E0e5p8OXZT4F20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:14:58 | 159  | 685.2000 | XLON | 11502115000074768-E0e5p8OXZT7K20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:15:47 | 780  | 685.6000 | XLON | 11502115000074893-E0e5p8OXZTrj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:15:47 | 723  | 685.6000 | XLON | 01502015000074873-E0e5p8OXZTrl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:15:48 | 400  | 685.6000 | XLON | 01502015000074940-E0e5p8OXZTsC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:15:56 | 671  | 685.6000 | XLON | 01502015000074947-E0e5p8OXZTuJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:16:11 | 671  | 685.6000 | XLON | 11502115000075026-E0e5p8OXZU3i20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:16:32 | 674  | 685.6000 | XLON | 01502015000075114-E0e5p8OXZUBF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:16:46 | 744  | 685.6000 | XLON | 11502115000075194-E0e5p8OXZUHK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:17:20 | 784  | 685.6000 | XLON | 01502015000075260-E0e5p8OXZUTS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:17:27 | 1078 | 685.6000 | XLON | 11502115000075319-E0e5p8OXZUVm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:17:56 | 142  | 685.6000 | XLON | 11502115000075386-E0e5p8OXZUp920190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:39 | 400  | 686.0000 | XLON | 01502015000075784-E0e5p8OXZWcj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:39 | 27   | 686.0000 | XLON | 01502015000075784-E0e5p8OXZWcf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:39 | 249  | 686.0000 | XLON | 01502015000075784-E0e5p8OXZWch20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:40 | 568  | 686.0000 | XLON | 11502115000075822-E0e5p8OXZWej20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:40 | 400  | 686.0000 | XLON | 11502115000075822-E0e5p8OXZWel20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 14:20:40 | 572  | 686.0000 | XLON | 11502115000075822-E0e5p8OXZWen20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:41 | 400  | 686.0000 | XLON | 01502015000075793-E0e5p8OXZWgN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:41 | 1454 | 686.0000 | XLON | 01502015000075793-E0e5p8OXZWgP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:41 | 572  | 686.0000 | XLON | 01502015000075793-E0e5p8OXZWgR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:42 | 1454 | 686.0000 | XLON | 01502015000075802-E0e5p8OXZWgz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:42 | 476  | 686.0000 | XLON | 01502015000075802-E0e5p8OXZWh120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:42 | 400  | 686.0000 | XLON | 01502015000075802-E0e5p8OXZWgx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:45 | 706  | 685.8000 | XLON | 01502015000075643-E0e5p8OXZWjF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:45 | 1526 | 685.8000 | XLON | 11502115000075788-E0e5p8OXZWjH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:20:45 | 1128 | 685.8000 | XLON | 11502115000075817-E0e5p8OXZWjL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:24:54 | 1003 | 686.2000 | XLON | 01502015000076653-E0e5p8OXZZ1L20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:24:54 | 205  | 686.2000 | XLON | 01502015000076653-E0e5p8OXZZ1N20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:24:54 | 400  | 686.2000 | XLON | 01502015000076653-E0e5p8OXZZ1P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:01 | 335  | 686.4000 | XLON | 11502115000077520-E0e5p8OXZaI520190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:01 | 674  | 686.4000 | XLON | 11502115000077520-E0e5p8OXZaI120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:01 | 400  | 686.4000 | XLON | 11502115000077520-E0e5p8OXZaI320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:02 | 453  | 686.4000 | XLON | 01502015000077489-E0e5p8OXZalc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:02 | 400  | 686.4000 | XLON | 01502015000077489-E0e5p8OXZale20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:02 | 1102 | 686.4000 | XLON | 01502015000077489-E0e5p8OXZali20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:02 | 335  | 686.4000 | XLON | 01502015000077489-E0e5p8OXZalg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:03 | 779  | 686.4000 | XLON | 11502115000077528-E0e5p8OXZamF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:03 | 400  | 686.4000 | XLON | 11502115000077528-E0e5p8OXZamD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:04 | 400  | 686.4000 | XLON | 01502015000077498-E0e5p8OXZamU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:04 | 498  | 686.4000 | XLON | 01502015000077498-E0e5p8OXZamW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:05 | 477  | 686.4000 | XLON | 11502115000077530-E0e5p8OXZamj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:07 | 6314 | 686.4000 | XLON | 01502015000077505-E0e5p8OXZant20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:07 | 1929 | 686.4000 | XLON | 01502015000077505-E0e5p8OXZanr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:07 | 108  | 686.4000 | XLON | 01502015000077505-E0e5p8OXZanp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:22 | 200  | 686.4000 | XLON | 11502115000077606-E0e5p8OXZaud20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:22 | 608  | 686.4000 | XLON | 11502115000077606-E0e5p8OXZauf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:41 | 671  | 686.4000 | XLON | 11502115000077662-E0e5p8OXZb5U20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:57 | 245  | 686.4000 | XLON | 11502115000077688-E0e5p8OXZb9z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:29:57 | 694  | 686.4000 | XLON | 11502115000077688-E0e5p8OXZb9x20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:30:19 | 174  | 686.4000 | XLON | 01502015000077781-E0e5p8OXZbqG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:30:19 | 400  | 686.4000 | XLON | 01502015000077781-E0e5p8OXZbqE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:30:19 | 500  | 686.4000 | XLON | 01502015000077781-E0e5p8OXZbqC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:30:44 | 138  | 686.4000 | XLON | 01502015000077905-E0e5p8OXZcAl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:30:44 | 315  | 686.4000 | XLON | 01502015000077905-E0e5p8OXZcAh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:30:44 | 486  | 686.4000 | XLON | 01502015000077905-E0e5p8OXZcAj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:31:37 | 1112 | 686.8000 | XLON | 01502015000078118-E0e5p8OXZdEp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:31:37 | 1005 | 686.8000 | XLON | 11502115000078135-E0e5p8OXZdFJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:32:02 | 683  | 686.8000 | XLON | 01502015000078166-E0e5p8OXZdYU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:02 | 709  | 687.2000 | XLON | 01502015000078332-E0e5p8OXZeaN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:02 | 882  | 687.2000 | XLON | 11502115000078357-E0e5p8OXZeaL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:02 | 191  | 687.2000 | XLON | 11502115000078358-E0e5p8OXZeaX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:02 | 606  | 687.2000 | XLON | 11502115000078358-E0e5p8OXZeaP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:04 | 209  | 687.2000 | XLON | 01502015000078392-E0e5p8OXZedX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:04 | 462  | 687.2000 | XLON | 01502015000078392-E0e5p8OXZedZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:19 | 26   | 687.2000 | XLON | 01502015000078435-E0e5p8OXZepW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:19 | 648  | 687.2000 | XLON | 01502015000078435-E0e5p8OXZepY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:34 | 44   | 687.2000 | XLON | 01502015000078475-E0e5p8OXZf0j20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:34 | 633  | 687.2000 | XLON | 01502015000078475-E0e5p8OXZf0l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:33:56 | 677  | 687.2000 | XLON | 01502015000078529-E0e5p8OXZfMN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:34:23 | 591  | 687.4000 | XLON | 01502015000078604-E0e5p8OXZfuJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:34:58 | 97   | 687.6000 | XLON | 11502115000078653-E0e5p8OXZgPo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:34:58 | 688  | 687.6000 | XLON | 01502015000078643-E0e5p8OXZgPs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:34:58 | 680  | 687.6000 | XLON | 01502015000078625-E0e5p8OXZgPm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:34:59 | 400  | 687.6000 | XLON | 01502015000078730-E0e5p8OXZgQu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:34:59 | 500  | 687.6000 | XLON | 01502015000078730-E0e5p8OXZgQs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:35:10 | 671  | 687.8000 | XLON | 11502115000078813-E0e5p8OXZgo520190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:35:22 | 671  | 687.8000 | XLON | 01502015000078816-E0e5p8OXZgyT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:35:37 | 400  | 687.6000 | XLON | 11502115000078890-E0e5p8OXZhd120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:35:45 | 400  | 687.6000 | XLON | 11502115000078913-E0e5p8OXZhl820190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:35:45 | 271  | 687.6000 | XLON | 11502115000078913-E0e5p8OXZhlA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:24 | 400  | 687.6000 | XLON | 01502015000078980-E0e5p8OXZhwf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:25 | 1466 | 687.6000 | XLON | 11502115000079022-E0e5p8OXZhxG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:39 | 400  | 687.6000 | XLON | 11502115000079046-E0e5p8OXZiB020190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:39 | 271  | 687.6000 | XLON | 11502115000079046-E0e5p8OXZiB220190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:53 | 156  | 687.6000 | XLON | 01502015000079037-E0e5p8OXZiNz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:53 | 466  | 687.6000 | XLON | 01502015000079037-E0e5p8OXZiNx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:36:53 | 49   | 687.6000 | XLON | 01502015000079037-E0e5p8OXZiNv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:37:07 | 421  | 687.4000 | XLON | 11502115000079118-E0e5p8OXZiau20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:37:07 | 250  | 687.4000 | XLON | 11502115000079118-E0e5p8OXZias20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:37:21 | 493  | 687.4000 | XLON | 01502015000079121-E0e5p8OXZiI320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:37:38 | 671  | 687.4000 | XLON | 01502015000079146-E0e5p8OXZiy120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:37:45 | 472  | 687.2000 | XLON | 01502015000079209-E0e5p8OXZjAd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:37:45 | 400  | 687.2000 | XLON | 01502015000079209-E0e5p8OXZjAb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:10 | 692  | 687.6000 | XLON | 11502115000079477-E0e5p8OXZkY220190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:10 | 232  | 687.6000 | XLON | 01502015000079429-E0e5p8OXZkY420190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 14:39:43 | 704  | 687.6000 | XLON | 11502115000079599-E0e5p8OXZkst20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:43 | 671  | 687.6000 | XLON | 11502115000079564-E0e5p8OXZksp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:43 | 360  | 687.6000 | XLON | 01502015000079429-E0e5p8OXZksn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:44 | 494  | 687.6000 | XLON | 11502115000079672-E0e5p8OXZkuK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:44 | 800  | 687.6000 | XLON | 11502115000079672-E0e5p8OXZkul20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:44 | 400  | 687.6000 | XLON | 11502115000079672-E0e5p8OXZkuM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:45 | 474  | 687.6000 | XLON | 01502015000079619-E0e5p8OXZkul20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:39:48 | 890  | 687.6000 | XLON | 01502015000079624-E0e5p8OXZkxe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:40:14 | 200  | 688.2000 | XLON | 01502015000079747-E0e5p8OXZlOh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:40:15 | 286  | 688.2000 | XLON | 01502015000079750-E0e5p8OXZlP120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:40:15 | 963  | 688.2000 | XLON | 01502015000079750-E0e5p8OXZlP420190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:40:28 | 182  | 688.2000 | XLON | 01502015000079785-E0e5p8OXZlB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:40:28 | 400  | 688.2000 | XLON | 01502015000079785-E0e5p8OXZlBE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:40:40 | 674  | 688.2000 | XLON | 11502115000079857-E0e5p8OXZlOx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:40:53 | 671  | 688.0000 | XLON | 01502015000079835-E0e5p8OXZluW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:06 | 400  | 687.6000 | XLON | 01502015000079880-E0e5p8OXZmBy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:06 | 201  | 687.6000 | XLON | 01502015000079880-E0e5p8OXZmBw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:22 | 671  | 687.6000 | XLON | 11502115000079962-E0e5p8OXZmQM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:31 | 400  | 687.6000 | XLON | 01502015000079929-E0e5p8OXZmZl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:43 | 184  | 687.8000 | XLON | 11502115000080013-E0e5p8OXZmic20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:43 | 44   | 687.8000 | XLON | 11502115000080013-E0e5p8OXZmia20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:43 | 453  | 687.8000 | XLON | 11502115000080013-E0e5p8OXZmie20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:41:53 | 680  | 687.8000 | XLON | 11502115000080035-E0e5p8OXZmpf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:42:06 | 671  | 687.8000 | XLON | 11502115000080065-E0e5p8OXZmvF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:42:19 | 470  | 687.6000 | XLON | 11502115000080093-E0e5p8OXZn3E20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:29 | 419  | 687.8000 | XLON | 11502115000080279-E0e5p8OXZo5520190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:29 | 300  | 687.8000 | XLON | 11502115000080279-E0e5p8OXZo5320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:29 | 1093 | 687.8000 | XLON | 01502015000080226-E0e5p8OXZo5720190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:29 | 1039 | 687.8000 | XLON | 11502115000080277-E0e5p8OXZo4z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:29 | 861  | 687.8000 | XLON | 01502015000080225-E0e5p8OXZo5120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:40 | 345  | 687.6000 | XLON | 11502115000080320-E0e5p8OXZoMc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:40 | 400  | 687.6000 | XLON | 11502115000080320-E0e5p8OXZoMa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:54 | 147  | 687.6000 | XLON | 01502015000080292-E0e5p8OXZobN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:43:54 | 562  | 687.6000 | XLON | 01502015000080292-E0e5p8OXZobP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:44:08 | 672  | 687.6000 | XLON | 01502015000080322-E0e5p8OXZonK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:44:08 | 13   | 687.6000 | XLON | 01502015000080322-E0e5p8OXZonM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:44:21 | 684  | 687.8000 | XLON | 11502115000080417-E0e5p8OXZp0220190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:44:34 | 683  | 688.0000 | XLON | 11502115000080445-E0e5p8OXZpCS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:13 | 19   | 688.6000 | XLON | 01502015000080516-E0e5p8OXZpvt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:13 | 453  | 688.6000 | XLON | 01502015000080516-E0e5p8OXZpvr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:13 | 542  | 688.6000 | XLON | 01502015000080516-E0e5p8OXZpvl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:13 | 453  | 688.6000 | XLON | 01502015000080516-E0e5p8OXZpvp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:13 | 1194 | 688.6000 | XLON | 01502015000080516-E0e5p8OXZpvn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:37 | 400  | 688.4000 | XLON | 01502015000080572-E0e5p8OXZqHI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:40 | 399  | 688.2000 | XLON | 11502115000080631-E0e5p8OXZqKQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:40 | 540  | 688.2000 | XLON | 11502115000080631-E0e5p8OXZqKU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:45:41 | 671  | 688.0000 | XLON | 01502015000080573-E0e5p8OXZqLu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:46:29 | 208  | 688.0000 | XLON | 01502015000080680-E0e5p8OXZr3q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:46:29 | 118  | 688.0000 | XLON | 01502015000080680-E0e5p8OXZr3k20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:46:29 | 495  | 688.0000 | XLON | 01502015000080680-E0e5p8OXZr3m20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:46:29 | 400  | 688.0000 | XLON | 01502015000080680-E0e5p8OXZr3o20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:46:58 | 756  | 688.0000 | XLON | 01502015000080737-E0e5p8OXZrXB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:46:58 | 841  | 688.0000 | XLON | 11502115000080803-E0e5p8OXZrXD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:47:07 | 209  | 688.0000 | XLON | 11502115000080824-E0e5p8OXZrdL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:47:07 | 400  | 688.0000 | XLON | 11502115000080824-E0e5p8OXZrdJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:47:07 | 599  | 688.0000 | XLON | 11502115000080824-E0e5p8OXZrdN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:47:30 | 738  | 688.0000 | XLON | 11502115000080901-E0e5p8OXZru320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:47:44 | 400  | 687.8000 | XLON | 01502015000080890-E0e5p8OXZs3k20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:47:44 | 286  | 687.8000 | XLON | 01502015000080890-E0e5p8OXZs3m20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 414  | 688.2000 | XLON | 01502015000081228-E0e5p8OXZtHT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 776  | 688.2000 | XLON | 11502115000081254-E0e5p8OXZtHN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 822  | 688.2000 | XLON | 01502015000081193-E0e5p8OXZtHP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 843  | 688.2000 | XLON | 11502115000081291-E0e5p8OXZtHR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 174  | 688.2000 | XLON | 01502015000081179-E0e5p8OXZtHL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 998  | 688.2000 | XLON | 01502015000081174-E0e5p8OXZtHJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 2792 | 688.2000 | XLON | 01502015000081048-E0e5p8OXZtHF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:49:00 | 748  | 688.2000 | XLON | 01502015000081042-E0e5p8OXZtHD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:50:16 | 297  | 687.8000 | XLON | 01502015000081499-E0e5p8OXZuHm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:50:16 | 441  | 687.8000 | XLON | 01502015000081499-E0e5p8OXZuHo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:50:28 | 492  | 687.6000 | XLON | 11502115000081351-E0e5p8OXZuVv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:50:28 | 1419 | 687.6000 | XLON | 11502115000081351-E0e5p8OXZuVv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:05 | 685  | 687.8000 | XLON | 11502115000081726-E0e5p8OXZvFX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:05 | 1028 | 687.8000 | XLON | 01502015000081643-E0e5p8OXZvFV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:39 | 3    | 688.2000 | XLON | 11502115000081828-E0e5p8OXZw2l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:42 | 1010 | 688.2000 | XLON | 11502115000081828-E0e5p8OXZw4t20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:42 | 741  | 688.2000 | XLON | 01502015000081747-E0e5p8OXZw4v20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:42 | 489  | 688.2000 | XLON | 01502015000081756-E0e5p8OXZw5420190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:42 | 1302 | 688.2000 | XLON | 11502115000081838-E0e5p8OXZw4z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:51:42 | 225  | 688.2000 | XLON | 01502015000081747-E0e5p8OXZw4x20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 14:51:42 | 4    | 688.2000 | XLON | 11502115000081838-E0e5p8OXZw5220190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:52:48 | 400  | 689.2000 | XLON | 11502115000082058-E0e5p8OXZxfU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:52:52 | 502  | 689.2000 | XLON | 01502015000081991-E0e5p8OXZxr320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:53:18 | 711  | 689.2000 | XLON | 01502015000082082-E0e5p8OXZyFh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:53:18 | 682  | 689.2000 | XLON | 01502015000082034-E0e5p8OXZyFd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:53:43 | 1146 | 689.4000 | XLON | 11502115000082261-E0e5p8OXZyY120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:53:48 | 400  | 689.4000 | XLON | 01502015000082195-E0e5p8OXZyZy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:53:58 | 671  | 689.4000 | XLON | 01502015000082219-E0e5p8OXZygB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:17 | 677  | 689.4000 | XLON | 01502015000082298-E0e5p8OXZyTL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:20 | 271  | 689.4000 | XLON | 11502115000082430-E0e5p8OXZyxL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:20 | 400  | 689.4000 | XLON | 11502115000082430-E0e5p8OXZyJ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 14:54:32 | 671  | 689.4000 | XLON | 11502115000082484-E0e5p8OXZzD420190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:45 | 400  | 689.4000 | XLON | 11502115000082554-E0e5p8OXZza120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:45 | 278  | 689.4000 | XLON | 11502115000082554-E0e5p8OXZza320190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:58 | 428  | 689.6000 | XLON | 01502015000082541-E0e5p8OXZzmN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:54:58 | 243  | 689.6000 | XLON | 01502015000082541-E0e5p8OXZzmL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:10 | 671  | 689.8000 | XLON | 01502015000082637-E0e5p8OXa07t20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:46 | 400  | 689.8000 | XLON | 11502115000083000-E0e5p8OXa0o820190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:46 | 214  | 689.8000 | XLON | 11502115000083000-E0e5p8OXa0oA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:46 | 199  | 689.8000 | XLON | 11502115000083000-E0e5p8OXa0o620190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:47 | 400  | 689.8000 | XLON | 01502015000082912-E0e5p8OXa0os20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:47 | 214  | 689.8000 | XLON | 01502015000082912-E0e5p8OXa0ou20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:48 | 57   | 689.8000 | XLON | 11502115000083013-E0e5p8OXa0rh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:48 | 400  | 689.8000 | XLON | 11502115000083013-E0e5p8OXa0rd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:55:48 | 214  | 689.8000 | XLON | 11502115000083013-E0e5p8OXa0rf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:00 | 671  | 689.6000 | XLON | 11502115000083089-E0e5p8OXa10W20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:12 | 407  | 689.6000 | XLON | 01502015000083054-E0e5p8OXa17120190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:12 | 264  | 689.6000 | XLON | 01502015000083054-E0e5p8OXa16z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:46 | 381  | 689.6000 | XLON | 11502115000083206-E0e5p8OXa1Up20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:46 | 327  | 689.6000 | XLON | 11502115000083206-E0e5p8OXa1Ur20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:46 | 671  | 689.6000 | XLON | 11502115000083182-E0e5p8OXa1Un20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:50 | 459  | 689.6000 | XLON | 01502015000083146-E0e5p8OXa1Xc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:56:50 | 212  | 689.6000 | XLON | 01502015000083146-E0e5p8OXa1Xe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:02 | 234  | 689.6000 | XLON | 11502115000083257-E0e5p8OXa1le20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:06 | 437  | 689.8000 | XLON | 11502115000083274-E0e5p8OXa1uZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:18 | 397  | 690.0000 | XLON | 01502015000083232-E0e5p8OXa2BN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:20 | 274  | 690.0000 | XLON | 01502015000083232-E0e5p8OXa2Cq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:27 | 671  | 690.0000 | XLON | 01502015000083264-E0e5p8OXa2Fk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:39 | 468  | 690.0000 | XLON | 11502115000083415-E0e5p8OXa2TT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:39 | 434  | 690.0000 | XLON | 11502115000083415-E0e5p8OXa2TV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:57:39 | 172  | 690.0000 | XLON | 11502115000083415-E0e5p8OXa2TX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 106  | 690.2000 | XLON | 01502015000083448-E0e5p8OXa36P20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 683  | 690.2000 | XLON | 01502015000083454-E0e5p8OXa36X20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 95   | 690.2000 | XLON | 01502015000083448-E0e5p8OXa36I20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 832  | 690.2000 | XLON | 11502115000083531-E0e5p8OXa36G20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 1548 | 690.2000 | XLON | 11502115000083539-E0e5p8OXa36V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 1558 | 690.2000 | XLON | 01502015000083446-E0e5p8OXa36E20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 55   | 690.2000 | XLON | 11502115000083534-E0e5p8OXa36R20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:58:39 | 37   | 690.2000 | XLON | 01502015000083453-E0e5p8OXa36T20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:59:31 | 756  | 689.6000 | XLON | 11502115000083776-E0e5p8OXa3xh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:59:31 | 50   | 689.6000 | XLON | 11502115000083776-E0e5p8OXa3xT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:59:31 | 799  | 689.8000 | XLON | 01502015000083681-E0e5p8OXa3xP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:59:59 | 752  | 689.8000 | XLON | 01502015000083775-E0e5p8OXa4OT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 14:59:59 | 255  | 689.8000 | XLON | 01502015000083775-E0e5p8OXa4OR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:00:22 | 925  | 690.2000 | XLON | 01502015000083860-E0e5p8OXa51Z20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:00:35 | 400  | 690.4000 | XLON | 01502015000083958-E0e5p8OXa5Ta20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:00:35 | 271  | 690.4000 | XLON | 01502015000083958-E0e5p8OXa5Tc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:00:36 | 260  | 690.2000 | XLON | 11502115000083986-E0e5p8OXa5V720190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:00:36 | 69   | 690.2000 | XLON | 11502115000083986-E0e5p8OXa5V920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:00:36 | 990  | 690.2000 | XLON | 11502115000083986-E0e5p8OXa5V220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:01:12 | 484  | 690.0000 | XLON | 11502115000084245-E0e5p8OXa64c20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:01:25 | 565  | 690.2000 | XLON | 11502115000084286-E0e5p8OXa6H520190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:01:29 | 880  | 690.0000 | XLON | 11502115000084268-E0e5p8OXa6Mr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:01:29 | 806  | 690.0000 | XLON | 11502115000084277-E0e5p8OXa6Mt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:01:29 | 514  | 690.0000 | XLON | 11502115000084281-E0e5p8OXa6Mv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:01:29 | 157  | 690.0000 | XLON | 11502115000084281-E0e5p8OXa6Mz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 913  | 690.0000 | XLON | 01502015000084500-E0e5p8OXa87C20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 708  | 690.0000 | XLON | 01502015000084542-E0e5p8OXa87E20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 1215 | 690.0000 | XLON | 11502115000084678-E0e5p8OXa87G20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 63   | 690.0000 | XLON | 01502015000084564-E0e5p8OXa87I20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 921  | 690.0000 | XLON | 01502015000084444-E0e5p8OXa87420190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 1435 | 690.0000 | XLON | 01502015000084406-E0e5p8OXa86u20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 455  | 690.0000 | XLON | 01502015000084417-E0e5p8OXa87020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 293  | 690.0000 | XLON | 11502115000084523-E0e5p8OXa86y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:03:20 | 1342 | 690.0000 | XLON | 11502115000084523-E0e5p8OXa86w20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:04:14 | 1534 | 689.4000 | XLON | 01502015000084595-E0e5p8OXa8qZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:04:14 | 70   | 689.4000 | XLON | 01502015000084584-E0e5p8OXa8qU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:04:14 | 1464 | 689.4000 | XLON | 01502015000084584-E0e5p8OXa8qX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:05:26 | 241  | 690.0000 | XLON | 01502015000085000-E0e5p8OXaA2E20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 15:05:26 | 176  | 690.0000 | XLON | 01502015000085000-E0e5p8OXaA2G20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:05:26 | 50   | 690.0000 | XLON | 01502015000085000-E0e5p8OXaA2A20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:05:26 | 540  | 690.0000 | XLON | 01502015000085000-E0e5p8OXaA2C20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:05:44 | 308  | 690.0000 | XLON | 01502015000085057-E0e5p8OXaAG120190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:05:44 | 363  | 690.0000 | XLON | 01502015000085057-E0e5p8OXaAG320190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:05:51 | 1006 | 689.8000 | XLON | 11502115000085113-E0e5p8OXaAMt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:06:15 | 500  | 689.8000 | XLON | 01502015000085158-E0e5p8OXaAm620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:06:15 | 107  | 689.8000 | XLON | 01502015000085158-E0e5p8OXaAmA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:06:15 | 400  | 689.8000 | XLON | 01502015000085158-E0e5p8OXaAm820190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:06:33 | 154  | 689.8000 | XLON | 11502115000085300-E0e5p8OXaB6I20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:06:33 | 546  | 689.8000 | XLON | 11502115000085300-E0e5p8OXaB6K20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:06:33 | 105  | 689.8000 | XLON | 11502115000085300-E0e5p8OXaB6M20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:07:16 | 717  | 690.0000 | XLON | 01502015000085361-E0e5p8OXaBkd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:07:16 | 997  | 690.0000 | XLON | 11502115000085383-E0e5p8OXaBkb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:07:19 | 573  | 690.0000 | XLON | 11502115000085482-E0e5p8OXaBno20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:07:19 | 294  | 690.0000 | XLON | 11502115000085482-E0e5p8OXaBnq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:07:31 | 953  | 689.8000 | XLON | 01502015000085399-E0e5p8OXaC2N20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:07:31 | 54   | 689.8000 | XLON | 01502015000085399-E0e5p8OXaC2K20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 226  | 689.8000 | XLON | 11502115000085671-E0e5p8OXaCbC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 101  | 689.8000 | XLON | 11502115000085648-E0e5p8OXaCav20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 550  | 689.8000 | XLON | 11502115000085671-E0e5p8OXaCb820190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 400  | 689.8000 | XLON | 11502115000085671-E0e5p8OXaCb620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 924  | 689.8000 | XLON | 01502015000085567-E0e5p8OXaCat20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 1478 | 689.8000 | XLON | 01502015000085577-E0e5p8OXaCaz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:08:16 | 1732 | 689.8000 | XLON | 01502015000085574-E0e5p8OXaCax20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:09:06 | 686  | 689.2000 | XLON | 11502115000085700-E0e5p8OXaDBX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:09:54 | 197  | 689.6000 | XLON | 01502015000085869-E0e5p8OXaDn220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:10:14 | 739  | 689.6000 | XLON | 01502015000085885-E0e5p8OXaDvk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:10:14 | 679  | 689.6000 | XLON | 01502015000085938-E0e5p8OXaDvm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:10:14 | 703  | 689.6000 | XLON | 01502015000085869-E0e5p8OXaDvc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:10:36 | 233  | 689.6000 | XLON | 01502015000086024-E0e5p8OXaEFA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:11:29 | 1933 | 690.0000 | XLON | 11502115000086253-E0e5p8OXaF9V20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:11:29 | 288  | 690.2000 | XLON | 01502015000086250-E0e5p8OXaFA620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:11:29 | 400  | 690.2000 | XLON | 01502015000086250-E0e5p8OXaFA420190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:11:29 | 400  | 690.0000 | XLON | 01502015000086250-E0e5p8OXaFA220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:11:29 | 2032 | 690.0000 | XLON | 01502015000086250-E0e5p8OXaFA020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:11:29 | 500  | 690.0000 | XLON | 01502015000086250-E0e5p8OXaF9y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:12:03 | 545  | 689.8000 | XLON | 01502015000086351-E0e5p8OXaFds20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:12:03 | 462  | 689.8000 | XLON | 01502015000086351-E0e5p8OXaFdq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:12:16 | 289  | 689.8000 | XLON | 11502115000086485-E0e5p8OXaFkB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:12:16 | 953  | 689.8000 | XLON | 11502115000086485-E0e5p8OXaFk920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:12:16 | 591  | 689.8000 | XLON | 11502115000086485-E0e5p8OXaFkD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:12:55 | 789  | 690.2000 | XLON | 11502115000086663-E0e5p8OXaGT920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:06 | 346  | 690.2000 | XLON | 01502015000086628-E0e5p8OXaGdj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:06 | 325  | 690.2000 | XLON | 01502015000086628-E0e5p8OXaGdl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:17 | 290  | 690.2000 | XLON | 01502015000086670-E0e5p8OXaGqe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:17 | 242  | 690.2000 | XLON | 01502015000086670-E0e5p8OXaGqi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:17 | 299  | 690.2000 | XLON | 01502015000086670-E0e5p8OXaGgg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:31 | 513  | 690.2000 | XLON | 11502115000086792-E0e5p8OXaGxE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:31 | 158  | 690.2000 | XLON | 11502115000086792-E0e5p8OXaGxC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:43 | 671  | 690.2000 | XLON | 11502115000086848-E0e5p8OXaH8720190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:13:54 | 400  | 690.0000 | XLON | 11502115000086894-E0e5p8OXaHEX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:06 | 245  | 690.0000 | XLON | 11502115000086946-E0e5p8OXaHRi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:06 | 426  | 690.0000 | XLON | 11502115000086946-E0e5p8OXaHRf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:12 | 171  | 690.0000 | XLON | 01502015000086920-E0e5p8OXaHWv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:12 | 500  | 690.0000 | XLON | 01502015000086920-E0e5p8OXaHWt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:47 | 712  | 690.0000 | XLON | 01502015000087028-E0e5p8OXaHzC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:47 | 671  | 690.0000 | XLON | 11502115000087098-E0e5p8OXaHzE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:48 | 400  | 690.0000 | XLON | 11502115000087133-E0e5p8OXal0N20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:14:48 | 196  | 690.0000 | XLON | 11502115000087133-E0e5p8OXal0L20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:15 | 1282 | 691.0000 | XLON | 11502115000087257-E0e5p8OXaJDP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:15 | 90   | 691.0000 | XLON | 11502115000087257-E0e5p8OXaJAU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:21 | 671  | 691.0000 | XLON | 11502115000087296-E0e5p8OXaJAG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:31 | 271  | 690.8000 | XLON | 01502015000087266-E0e5p8OXaKz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:15:31 | 400  | 690.8000 | XLON | 01502015000087266-E0e5p8OXaKx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:15:42 | 487  | 690.6000 | XLON | 01502015000087304-E0e5p8OXaKTr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:50 | 263  | 690.6000 | XLON | 11502115000087411-E0e5p8OXaKIA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:50 | 467  | 690.6000 | XLON | 11502115000087411-E0e5p8OXaKIC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:15:50 | 142  | 690.6000 | XLON | 11502115000087411-E0e5p8OXaKIE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:08 | 731  | 691.2000 | XLON | 11502115000087499-E0e5p8OXaLUK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:17 | 400  | 691.2000 | XLON | 01502015000087441-E0e5p8OXaLex20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:17 | 83   | 691.2000 | XLON | 01502015000087441-E0e5p8OXaLev20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:20 | 816  | 691.0000 | XLON | 11502115000087507-E0e5p8OXaLhV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:28 | 789  | 690.8000 | XLON | 11502115000087520-E0e5p8OXaLor20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:51 | 300  | 690.4000 | XLON | 11502115000087700-E0e5p8OXaMQi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:16:51 | 639  | 690.4000 | XLON | 11502115000087700-E0e5p8OXaMQg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:17:01 | 805  | 690.2000 | XLON | 01502015000087601-E0e5p8OXaMi220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:17:02 | 939  | 690.0000 | XLON | 11502115000087701-E0e5p8OXaMnW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:17:26 | 1597 | 690.0000 | XLON | 01502015000087782-E0e5p8OXaNDk20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 15:17:33 | 1742 | 689.8000 | XLON | 01502015000087740-E0e5p8OXaNJS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:29 | 400  | 689.8000 | XLON | 11502115000088168-E0e5p8OXaO7e20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:29 | 271  | 689.8000 | XLON | 11502115000088168-E0e5p8OXaO7g20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:39 | 201  | 689.8000 | XLON | 01502015000088104-E0e5p8OXaOE920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:39 | 671  | 689.8000 | XLON | 01502015000088104-E0e5p8OXaOE720190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:53 | 194  | 689.8000 | XLON | 11502115000088239-E0e5p8OXaOOy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:53 | 229  | 689.8000 | XLON | 11502115000088239-E0e5p8OXaOP020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:18:53 | 400  | 689.8000 | XLON | 11502115000088239-E0e5p8OXaOP220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:04 | 873  | 690.2000 | XLON | 01502015000088423-E0e5p8OXaPYC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:04 | 13   | 690.2000 | XLON | 11502115000088536-E0e5p8OXaPYE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:04 | 2418 | 690.2000 | XLON | 11502115000088337-E0e5p8OXaPY620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:04 | 1810 | 690.2000 | XLON | 11502115000088549-E0e5p8OXaPYG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:28 | 400  | 689.6000 | XLON | 11502115000088648-E0e5p8OXaQ3d20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:28 | 472  | 689.6000 | XLON | 11502115000088648-E0e5p8OXaQ3f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:41 | 872  | 689.6000 | XLON | 11502115000088700-E0e5p8OXaQG420190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:55 | 215  | 689.6000 | XLON | 01502015000088659-E0e5p8OXaQPI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:20:55 | 468  | 689.6000 | XLON | 01502015000088659-E0e5p8OXaQPG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:06 | 393  | 689.6000 | XLON | 01502015000088717-E0e5p8OXaQX420190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:06 | 278  | 689.6000 | XLON | 01502015000088717-E0e5p8OXaQX620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:16 | 1007 | 689.4000 | XLON | 01502015000088535-E0e5p8OXaQf820190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:32 | 738  | 689.4000 | XLON | 01502015000088842-E0e5p8OXaQnE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:33 | 738  | 689.2000 | XLON | 11502115000088649-E0e5p8OXaQsQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:55 | 580  | 689.2000 | XLON | 11502115000089110-E0e5p8OXaRDV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:21:55 | 158  | 689.2000 | XLON | 11502115000089110-E0e5p8OXaRDX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:07 | 230  | 689.2000 | XLON | 11502115000089182-E0e5p8OXaRN920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:07 | 242  | 689.2000 | XLON | 11502115000089182-E0e5p8OXaRN720190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:14 | 400  | 689.2000 | XLON | 11502115000089223-E0e5p8OXaRPP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:55 | 1735 | 689.6000 | XLON | 01502015000089260-E0e5p8OXaRzC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:55 | 580  | 689.6000 | XLON | 01502015000089260-E0e5p8OXaRzL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:55 | 50   | 689.6000 | XLON | 01502015000089260-E0e5p8OXaRzG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:55 | 1310 | 689.6000 | XLON | 11502115000089407-E0e5p8OXaRzP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:55 | 681  | 689.6000 | XLON | 11502115000089407-E0e5p8OXaRzT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:22:55 | 964  | 689.6000 | XLON | 11502115000089378-E0e5p8OXaRzN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:23:58 | 400  | 690.2000 | XLON | 01502015000089554-E0e5p8OXaSs320190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:23:59 | 400  | 690.2000 | XLON | 11502115000089681-E0e5p8OXaSty20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:00 | 400  | 690.2000 | XLON | 01502015000089567-E0e5p8OXaSuV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:03 | 671  | 690.4000 | XLON | 11502115000089704-E0e5p8OXaT0C20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:20 | 671  | 690.4000 | XLON | 11502115000089802-E0e5p8OXaTPq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:21 | 390  | 690.4000 | XLON | 01502015000089697-E0e5p8OXaTVo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:21 | 490  | 690.4000 | XLON | 01502015000089697-E0e5p8OXaTVq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:21 | 11   | 690.4000 | XLON | 01502015000089697-E0e5p8OXaTVs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:44 | 1186 | 690.4000 | XLON | 01502015000089816-E0e5p8OXaTuv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:24:44 | 16   | 690.4000 | XLON | 01502015000089816-E0e5p8OXaTux20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:26 | 466  | 691.0000 | XLON | 11502115000090041-E0e5p8OXaUed20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:26 | 400  | 691.0000 | XLON | 11502115000090041-E0e5p8OXaUeb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:27 | 400  | 691.0000 | XLON | 11502115000090044-E0e5p8OXaUfu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:27 | 447  | 691.0000 | XLON | 11502115000090044-E0e5p8OXaUfw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:35 | 1194 | 691.2000 | XLON | 11502115000090062-E0e5p8OXaUnq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:38 | 671  | 691.2000 | XLON | 01502015000089939-E0e5p8OXaUrk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:58 | 345  | 691.4000 | XLON | 11502115000090090-E0e5p8OXaV8i20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:58 | 135  | 691.4000 | XLON | 11502115000090090-E0e5p8OXaV8f20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:58 | 191  | 691.4000 | XLON | 11502115000090090-E0e5p8OXaV8a20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:25:59 | 696  | 691.4000 | XLON | 11502115000090114-E0e5p8OXaVAi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:26:09 | 187  | 690.8000 | XLON | 11502115000090140-E0e5p8OXaVUf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:26:09 | 484  | 690.8000 | XLON | 11502115000090140-E0e5p8OXaVUd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:26:19 | 12   | 690.8000 | XLON | 01502015000090038-E0e5p8OXaVag20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:26:19 | 136  | 690.8000 | XLON | 01502015000090038-E0e5p8OXaVai20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:26:19 | 523  | 690.8000 | XLON | 01502015000090038-E0e5p8OXaVak20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:26:29 | 61   | 690.8000 | XLON | 11502115000090172-E0e5p8OXaVil20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:31 | 434  | 691.0000 | XLON | 01502015000090082-E0e5p8OXaWXK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:35 | 266  | 691.0000 | XLON | 01502015000090082-E0e5p8OXaWZD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:35 | 671  | 691.0000 | XLON | 11502115000090203-E0e5p8OXaWZF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:35 | 788  | 691.0000 | XLON | 01502015000090217-E0e5p8OXaWZT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:35 | 726  | 691.0000 | XLON | 11502115000090241-E0e5p8OXaWZJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:35 | 769  | 691.0000 | XLON | 11502115000090269-E0e5p8OXaWZN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:36 | 940  | 690.8000 | XLON | 01502015000090230-E0e5p8OXaWaf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:27:36 | 419  | 690.8000 | XLON | 01502015000090230-E0e5p8OXaWah20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:39 | 30   | 690.8000 | XLON | 11502115000090503-E0e5p8OXaXIG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:57 | 400  | 690.8000 | XLON | 01502015000090476-E0e5p8OXaXV920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:57 | 400  | 691.0000 | XLON | 01502015000090476-E0e5p8OXaXVD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:57 | 579  | 691.0000 | XLON | 01502015000090476-E0e5p8OXaXVB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:57 | 290  | 691.0000 | XLON | 01502015000090476-E0e5p8OXaXVH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:57 | 414  | 691.0000 | XLON | 01502015000090476-E0e5p8OXaXVF20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:58 | 400  | 690.8000 | XLON | 01502015000090477-E0e5p8OXaXWw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:58 | 343  | 690.8000 | XLON | 01502015000090477-E0e5p8OXaXWu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:59 | 400  | 690.8000 | XLON | 11502115000090602-E0e5p8OXaXXz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:28:59 | 174  | 690.8000 | XLON | 11502115000090602-E0e5p8OXaXXx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 31   | 691.0000 | XLON | 11502115000090677-E0e5p8OXaXuQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 378  | 691.0000 | XLON | 11502115000090680-E0e5p8OXaXuS20190522 |



|                            |                      |      |          |      |   |
|----------------------------|----------------------|------|----------|------|---|
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 431  | 691.0000 | XLON | 11502115000090686-E0e5p8OXaXuW20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 1358 | 691.0000 | XLON | 01502015000090559-E0e5p8OXaXuU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 1327 | 691.0000 | XLON | 11502115000090668-E0e5p8OXaXuK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 429  | 691.0000 | XLON | 01502015000090545-E0e5p8OXaXuO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 929  | 691.0000 | XLON | 01502015000090541-E0e5p8OXaXuM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:29:27 | 1030 | 691.0000 | XLON | 01502015000090561-E0e5p8OXaXuY20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:06 | 400  | 690.8000 | XLON | 01502015000090675-E0e5p8OXaYdo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:06 | 538  | 690.8000 | XLON | 01502015000090675-E0e5p8OXaYdm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:06 | 69   | 690.8000 | XLON | 01502015000090675-E0e5p8OXaYdq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 134  | 690.8000 | XLON | 11502115000090899-E0e5p8OXaZ9u20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 1605 | 690.8000 | XLON | 11502115000090913-E0e5p8OXaZA220190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 978  | 690.8000 | XLON | 01502015000090787-E0e5p8OXaZA020190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 604  | 690.8000 | XLON | 01502015000090779-E0e5p8OXaZ9y20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 822  | 690.8000 | XLON | 11502115000090896-E0e5p8OXaZ9s20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 85   | 690.8000 | XLON | 01502015000090776-E0e5p8OXaZ9w20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 910  | 690.8000 | XLON | 01502015000090793-E0e5p8OXaZA420190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:30:41 | 1663 | 690.8000 | XLON | 11502115000090920-E0e5p8OXaZA820190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:32 | 571  | 690.0000 | XLON | 01502015000091015-E0e5p8OXaad220190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:32 | 264  | 690.0000 | XLON | 01502015000091015-E0e5p8OXaad020190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:32 | 132  | 690.0000 | XLON | 01502015000091015-E0e5p8OXaad420190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:32 | 1027 | 690.0000 | XLON | 01502015000091015-E0e5p8OXaad620190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:33 | 471  | 690.0000 | XLON | 11502115000091132-E0e5p8OXaae220190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:33 | 400  | 690.0000 | XLON | 11502115000091132-E0e5p8OXaae420190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:32:45 | 671  | 690.0000 | XLON | 11502115000091145-E0e5p8OXaakw20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 66   | 690.4000 | XLON | 01502015000091083-E0e5p8OXabW520190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 801  | 690.4000 | XLON | 11502115000091231-E0e5p8OXabWL20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 704  | 690.4000 | XLON | 01502015000091130-E0e5p8OXabWP20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 1233 | 690.4000 | XLON | 11502115000091244-E0e5p8OXabWR20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 962  | 690.4000 | XLON | 11502115000091223-E0e5p8OXabWH20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 634  | 690.4000 | XLON | 01502015000091081-E0e5p8OXabW020190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 10   | 690.4000 | XLON | 01502015000091081-E0e5p8OXabW320190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 200  | 690.4000 | XLON | 01502015000091081-E0e5p8OXabVx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 1552 | 690.4000 | XLON | 11502115000091201-E0e5p8OXabW920190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 21   | 690.4000 | XLON | 11502115000091200-E0e5p8OXabW720190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 1333 | 690.4000 | XLON | 11502115000091219-E0e5p8OXabWF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 67   | 690.4000 | XLON | 01502015000091110-E0e5p8OXabWJ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:33:32 | 183  | 690.4000 | XLON | 01502015000091136-E0e5p8OXabWT20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:34:11 | 799  | 690.2000 | XLON | 01502015000091149-E0e5p8OXac5G20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:34:11 | 1191 | 690.2000 | XLON | 01502015000091149-E0e5p8OXac5C20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 67   | 690.0000 | XLON | 11502115000091469-E0e5p8OXadk720190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 858  | 690.0000 | XLON | 01502015000091364-E0e5p8OXadk520190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 67   | 690.0000 | XLON | 11502115000091490-E0e5p8OXadkK20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 67   | 690.0000 | XLON | 01502015000091369-E0e5p8OXadk920190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 32   | 690.0000 | XLON | 01502015000091370-E0e5p8OXadkB20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 1579 | 690.0000 | XLON | 01502015000091370-E0e5p8OXadkD20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 33   | 690.0000 | XLON | 11502115000091499-E0e5p8OXadkO20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 1527 | 690.0000 | XLON | 11502115000091498-E0e5p8OXadkM20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 621  | 690.0000 | XLON | 01502015000091379-E0e5p8OXadkF20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 423  | 690.0000 | XLON | 01502015000091379-E0e5p8OXadkI20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 228  | 690.0000 | XLON | 01502015000091400-E0e5p8OXadkU20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 1552 | 690.0000 | XLON | 01502015000091398-E0e5p8OXadkS20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:35:57 | 154  | 690.0000 | XLON | 01502015000091394-E0e5p8OXadkQ20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:37:08 | 400  | 689.8000 | XLON | 11502115000091670-E0e5p8OXaeg120190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:37:08 | 405  | 689.8000 | XLON | 11502115000091670-E0e5p8OXaeg320190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:37:20 | 873  | 689.8000 | XLON | 11502115000091699-E0e5p8OXaepq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:37:30 | 1585 | 689.6000 | XLON | 01502015000091419-E0e5p8OXaiez620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:37:57 | 483  | 689.2000 | XLON | 01502015000091682-E0e5p8OXafTr20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:37:57 | 188  | 689.2000 | XLON | 01502015000091682-E0e5p8OXafTt20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:07 | 405  | 689.2000 | XLON | 11502115000091810-E0e5p8OXafj720190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:07 | 400  | 689.2000 | XLON | 11502115000091810-E0e5p8OXafj520190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:19 | 223  | 689.2000 | XLON | 01502015000091736-E0e5p8OXaftx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:19 | 630  | 689.2000 | XLON | 01502015000091736-E0e5p8OXafu120190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:19 | 86   | 689.2000 | XLON | 01502015000091736-E0e5p8OXaftz20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:33 | 329  | 689.2000 | XLON | 11502115000091886-E0e5p8OXag7G20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:33 | 243  | 689.2000 | XLON | 11502115000091886-E0e5p8OXag7E20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:33 | 300  | 689.2000 | XLON | 11502115000091886-E0e5p8OXag7C20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 741  | 689.2000 | XLON | 01502015000091825-E0e5p8OXagRo20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 172  | 689.2000 | XLON | 01502015000091827-E0e5p8OXagRs20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 939  | 689.2000 | XLON | 11502115000091923-E0e5p8OXagRk20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 878  | 689.2000 | XLON | 01502015000091821-E0e5p8OXagRm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 311  | 689.2000 | XLON | 11502115000091930-E0e5p8OXagRq20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 97   | 689.2000 | XLON | 01502015000091830-E0e5p8OXagRu20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:52 | 159  | 689.2000 | XLON | 11502115000091936-E0e5p8OXagRx20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:38:55 | 15   | 689.2000 | XLON | 11502115000091936-E0e5p8OXagTn20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:39:36 | 481  | 689.0000 | XLON | 01502015000091915-E0e5p8OXagz620190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:39:36 | 257  | 689.0000 | XLON | 01502015000091915-E0e5p8OXagz820190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:39:47 | 805  | 689.0000 | XLON | 01502015000091932-E0e5p8OXah8V20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:39:59 | 695  | 689.0000 | XLON | 01502015000091960-E0e5p8OXahDm20190522  |
| J.P. Morgan Securities plc | 22-May-2019 15:39:59 | 177  | 689.0000 | XLON | 01502015000091960-E0e5p8OXahDo20190522  |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 15:40:03 | 738  | 688.8000 | XLON | 11502115000092020-E0e5p8OXahH420190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:23 | 271  | 688.8000 | XLON | 11502115000092116-E0e5p8OXahWB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:23 | 400  | 688.8000 | XLON | 11502115000092116-E0e5p8OXahW920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:33 | 650  | 688.8000 | XLON | 11502115000092138-E0e5p8OXahbr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:33 | 222  | 688.8000 | XLON | 11502115000092138-E0e5p8OXahbp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:47 | 211  | 688.8000 | XLON | 11502115000092155-E0e5p8OXahl320190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:47 | 627  | 688.8000 | XLON | 11502115000092155-E0e5p8OXahl120190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:40:47 | 169  | 688.8000 | XLON | 11502115000092155-E0e5p8OXahl520190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:41:00 | 872  | 688.6000 | XLON | 01502015000091916-E0e5p8OXahy220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:41:15 | 163  | 688.4000 | XLON | 01502015000092136-E0e5p8OXaiP820190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:41:15 | 575  | 688.4000 | XLON | 01502015000092136-E0e5p8OXaiP620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:41:26 | 847  | 688.4000 | XLON | 01502015000092147-E0e5p8OXaiWW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:41:26 | 92   | 688.4000 | XLON | 01502015000092147-E0e5p8OXaiWY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:41:30 | 42   | 688.2000 | XLON | 11502115000092230-E0e5p8OXaib920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:42:10 | 641  | 688.6000 | XLON | 01502015000092235-E0e5p8OXajEx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:18 | 81   | 688.6000 | XLON | 01502015000092334-E0e5p8OXakAM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:18 | 683  | 688.6000 | XLON | 01502015000092333-E0e5p8OXakAK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 123  | 688.6000 | XLON | 01502015000092467-E0e5p8OXakL120190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 2200 | 688.6000 | XLON | 01502015000092467-E0e5p8OXakL320190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 789  | 688.6000 | XLON | 11502115000092524-E0e5p8OXakKr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 888  | 688.6000 | XLON | 11502115000092544-E0e5p8OXakKz20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 1822 | 688.6000 | XLON | 01502015000092381-E0e5p8OXakKW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 1562 | 688.6000 | XLON | 11502115000092471-E0e5p8OXakKa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 262  | 688.6000 | XLON | 01502015000092381-E0e5p8OXakKY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 376  | 688.6000 | XLON | 01502015000092389-E0e5p8OXakKc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 1500 | 688.6000 | XLON | 11502115000092522-E0e5p8OXakKi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 314  | 688.6000 | XLON | 01502015000092389-E0e5p8OXakKe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 28   | 688.6000 | XLON | 11502115000092522-E0e5p8OXakKp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 2200 | 688.6000 | XLON | 11502115000092522-E0e5p8OXakKl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 696  | 688.6000 | XLON | 11502115000092589-E0e5p8OXakL920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 2207 | 688.6000 | XLON | 11502115000092524-E0e5p8OXakKt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 731  | 688.6000 | XLON | 01502015000092445-E0e5p8OXakKx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:43:46 | 134  | 688.6000 | XLON | 01502015000092467-E0e5p8OXakL720190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:44:54 | 1460 | 687.8000 | XLON | 01502015000092514-E0e5p8OXalFT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:44:54 | 406  | 687.8000 | XLON | 01502015000092514-E0e5p8OXalFQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:45:54 | 972  | 687.6000 | XLON | 11502115000092851-E0e5p8OXalwm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:46:10 | 765  | 687.6000 | XLON | 11502115000092938-E0e5p8OXam7l20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:46:10 | 1475 | 687.6000 | XLON | 11502115000092851-E0e5p8OXam7j20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:46:29 | 1716 | 687.4000 | XLON | 01502015000092660-E0e5p8OXamU020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:47:10 | 939  | 687.6000 | XLON | 11502115000093078-E0e5p8OXan9x20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:47:16 | 943  | 687.6000 | XLON | 11502115000093078-E0e5p8OXanFi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:47:16 | 787  | 687.6000 | XLON | 11502115000093201-E0e5p8OXanFm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:47:20 | 490  | 687.4000 | XLON | 11502115000093210-E0e5p8OXanJx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:47:30 | 1213 | 687.4000 | XLON | 11502115000093210-E0e5p8OXanUh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:48:23 | 1547 | 687.6000 | XLON | 11502115000093315-E0e5p8OXaoLL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:49:12 | 1698 | 687.4000 | XLON | 11502115000093488-E0e5p8OXaovq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:49:17 | 593  | 687.4000 | XLON | 01502015000093424-E0e5p8OXap3e20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:49:17 | 1256 | 687.4000 | XLON | 01502015000093424-E0e5p8OXap3g20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:49:17 | 400  | 687.4000 | XLON | 01502015000093424-E0e5p8OXap3c20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:50:14 | 612  | 687.2000 | XLON | 11502115000093412-E0e5p8OXapgP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:50:14 | 700  | 687.2000 | XLON | 11502115000093167-E0e5p8OXapgN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:50:14 | 1312 | 687.2000 | XLON | 11502115000093167-E0e5p8OXapgL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:50:25 | 968  | 687.2000 | XLON | 11502115000093412-E0e5p8OXapri20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:50:56 | 123  | 687.8000 | XLON | 01502015000093652-E0e5p8OXaqRr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:50:56 | 1424 | 687.8000 | XLON | 11502115000093769-E0e5p8OXaqRt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:00 | 400  | 687.8000 | XLON | 11502115000093784-E0e5p8OXaqZh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:00 | 1667 | 687.8000 | XLON | 11502115000093784-E0e5p8OXaqZl20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:00 | 523  | 687.8000 | XLON | 11502115000093784-E0e5p8OXaqZj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:14 | 1748 | 687.6000 | XLON | 11502115000093759-E0e5p8OXaqP220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:47 | 1205 | 687.6000 | XLON | 11502115000093759-E0e5p8OXarDg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:47 | 1362 | 687.6000 | XLON | 01502015000093645-E0e5p8OXarDk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:51:47 | 339  | 687.6000 | XLON | 01502015000093645-E0e5p8OXarDi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:52:38 | 1506 | 687.4000 | XLON | 01502015000093825-E0e5p8OXarkc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:14 | 667  | 687.4000 | XLON | 01502015000093825-E0e5p8OXasGU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:14 | 608  | 687.4000 | XLON | 01502015000093886-E0e5p8OXasGY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:14 | 729  | 687.4000 | XLON | 01502015000093886-E0e5p8OXasGa20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:34 | 40   | 687.4000 | XLON | 01502015000093886-E0e5p8OXasQY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:44 | 576  | 687.4000 | XLON | 01502015000093994-E0e5p8OXasUn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:44 | 74   | 687.4000 | XLON | 01502015000093994-E0e5p8OXasUk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:53:50 | 499  | 687.4000 | XLON | 01502015000093994-E0e5p8OXasZY20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:54:40 | 152  | 687.4000 | XLON | 01502015000094093-E0e5p8OXatDV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:54:40 | 154  | 687.4000 | XLON | 01502015000094093-E0e5p8OXatDX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:54:40 | 634  | 687.4000 | XLON | 01502015000094093-E0e5p8OXatDT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:54:42 | 1860 | 687.2000 | XLON | 11502115000093865-E0e5p8OXatGM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:23 | 18   | 687.0000 | XLON | 11502115000094294-E0e5p8OXatvI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:23 | 149  | 687.0000 | XLON | 11502115000094294-E0e5p8OXatvG20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:23 | 570  | 687.0000 | XLON | 11502115000094294-E0e5p8OXatvE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:23 | 68   | 687.0000 | XLON | 11502115000094294-E0e5p8OXatvC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:35 | 151  | 687.0000 | XLON | 01502015000094214-E0e5p8OXau0B20190522 |

|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 15:55:35 | 856  | 687.0000 | XLON | 01502015000094214-E0e5p8OXau0920190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:36 | 81   | 686.8000 | XLON | 01502015000094182-E0e5p8OXau1220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:36 | 657  | 686.8000 | XLON | 01502015000094182-E0e5p8OXau1020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:55:41 | 872  | 686.6000 | XLON | 11502115000094295-E0e5p8OXau7y20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:15 | 400  | 686.8000 | XLON | 11502115000094410-E0e5p8OXaurV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:15 | 405  | 686.8000 | XLON | 11502115000094410-E0e5p8OXaurX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 1087 | 686.8000 | XLON | 11502115000094442-E0e5p8OXavK020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 358  | 686.8000 | XLON | 01502015000094350-E0e5p8OXavK820190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 456  | 686.8000 | XLON | 01502015000094346-E0e5p8OXavK420190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 1342 | 686.8000 | XLON | 11502115000094447-E0e5p8OXavK220190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 145  | 686.8000 | XLON | 11502115000094452-E0e5p8OXavK620190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 1485 | 686.8000 | XLON | 11502115000094456-E0e5p8OXavKA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 66   | 686.8000 | XLON | 11502115000094457-E0e5p8OXavKC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:56:42 | 722  | 686.8000 | XLON | 11502115000094458-E0e5p8OXavKE20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:28 | 400  | 686.6000 | XLON | 11502115000094565-E0e5p8OXaw0t20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:28 | 462  | 686.6000 | XLON | 11502115000094565-E0e5p8OXaw0r20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:28 | 1672 | 686.6000 | XLON | 11502115000094565-E0e5p8OXaw0v20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:30 | 1764 | 686.4000 | XLON | 11502115000094546-E0e5p8OXaw3t20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:30 | 307  | 686.4000 | XLON | 11502115000094546-E0e5p8OXaw3v20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:38 | 696  | 686.2000 | XLON | 01502015000094455-E0e5p8OXaw9020190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:57:46 | 1056 | 686.2000 | XLON | 01502015000094455-E0e5p8OXawD820190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:20 | 59   | 686.0000 | XLON | 01502015000094678-E0e5p8OXaxH720190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:24 | 951  | 686.0000 | XLON | 01502015000094678-E0e5p8OXaxJR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:24 | 937  | 686.0000 | XLON | 01502015000094678-E0e5p8OXaxJP20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:28 | 400  | 686.0000 | XLON | 01502015000094722-E0e5p8OXaxLK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:28 | 357  | 686.0000 | XLON | 01502015000094722-E0e5p8OXaxLI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:28 | 484  | 686.0000 | XLON | 01502015000094722-E0e5p8OXaxLM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:34 | 515  | 685.8000 | XLON | 11502115000094576-E0e5p8OXaxOe20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:53 | 182  | 686.2000 | XLON | 01502015000094762-E0e5p8OXaxgM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 15:59:53 | 932  | 686.2000 | XLON | 01502015000094762-E0e5p8OXaxgK20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:00:06 | 805  | 686.0000 | XLON | 01502015000094745-E0e5p8OXay2J20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:00:48 | 797  | 686.0000 | XLON | 01502015000094912-E0e5p8OXaye620190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:00:48 | 806  | 686.0000 | XLON | 11502115000095009-E0e5p8OXaye820190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:00:48 | 545  | 686.0000 | XLON | 01502015000094912-E0e5p8OXaye420190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 1266 | 686.0000 | XLON | 01502015000095043-E0e5p8OXazfg20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 1509 | 686.0000 | XLON | 01502015000095071-E0e5p8OXazfo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 237  | 686.0000 | XLON | 11502115000095192-E0e5p8OXazg020190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 1484 | 686.0000 | XLON | 11502115000095177-E0e5p8OXazfw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 754  | 686.0000 | XLON | 11502115000095138-E0e5p8OXazfk20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 691  | 686.0000 | XLON | 01502015000095104-E0e5p8OXazfy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 70   | 686.0000 | XLON | 11502115000095135-E0e5p8OXazfi20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 1376 | 686.0000 | XLON | 11502115000095153-E0e5p8OXazfm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:02:06 | 1514 | 686.0000 | XLON | 11502115000095161-E0e5p8OXazfs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:03:02 | 2185 | 685.8000 | XLON | 01502015000095161-E0e5p8OXb0gc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:03:27 | 455  | 685.6000 | XLON | 11502115000095206-E0e5p8OXb14520190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:03:27 | 1226 | 685.6000 | XLON | 11502115000095206-E0e5p8OXb14820190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:03:45 | 684  | 685.4000 | XLON | 11502115000095288-E0e5p8OXb1V620190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:04:07 | 997  | 685.4000 | XLON | 11502115000095288-E0e5p8OXb1nA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:04:07 | 778  | 685.4000 | XLON | 01502015000095391-E0e5p8OXb1nC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:04:31 | 217  | 685.4000 | XLON | 01502015000095477-E0e5p8OXb2AZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:04:31 | 195  | 685.4000 | XLON | 01502015000095477-E0e5p8OXb2AX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:04:31 | 400  | 685.4000 | XLON | 01502015000095477-E0e5p8OXb2AV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:21 | 783  | 685.4000 | XLON | 11502115000095625-E0e5p8OXb2uq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:21 | 74   | 685.4000 | XLON | 01502015000095538-E0e5p8OXb2us20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:21 | 523  | 685.4000 | XLON | 11502115000095632-E0e5p8OXb2uu20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:58 | 1425 | 685.6000 | XLON | 01502015000095744-E0e5p8OXb3Gp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:58 | 230  | 685.6000 | XLON | 01502015000095744-E0e5p8OXb3Gt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:58 | 129  | 685.6000 | XLON | 01502015000095744-E0e5p8OXb3Gn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:58 | 1065 | 685.6000 | XLON | 01502015000095744-E0e5p8OXb3Gr20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:58 | 736  | 685.6000 | XLON | 01502015000095744-E0e5p8OXb3Gx20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:05:58 | 464  | 685.6000 | XLON | 01502015000095744-E0e5p8OXb3Gv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:17 | 331  | 685.6000 | XLON | 01502015000095787-E0e5p8OXb3QS20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:17 | 340  | 685.6000 | XLON | 01502015000095787-E0e5p8OXb3QQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:26 | 463  | 685.6000 | XLON | 01502015000095809-E0e5p8OXb3VH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:26 | 208  | 685.6000 | XLON | 01502015000095809-E0e5p8OXb3VJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:35 | 638  | 685.6000 | XLON | 01502015000095828-E0e5p8OXb3bT20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:35 | 369  | 685.6000 | XLON | 01502015000095828-E0e5p8OXb3bR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:48 | 133  | 685.6000 | XLON | 11502115000095917-E0e5p8OXb3jC20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:48 | 496  | 685.6000 | XLON | 11502115000095917-E0e5p8OXb3j820190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:06:48 | 445  | 685.6000 | XLON | 11502115000095917-E0e5p8OXb3jA20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:07:03 | 738  | 685.6000 | XLON | 01502015000095863-E0e5p8OXb3rM20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:07:05 | 805  | 685.4000 | XLON | 11502115000095899-E0e5p8OXb3sO20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 144  | 685.6000 | XLON | 11502115000096070-E0e5p8OXb5C020190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 869  | 685.6000 | XLON | 01502015000096009-E0e5p8OXb5CL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 743  | 685.6000 | XLON | 01502015000096099-E0e5p8OXb5CX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 697  | 685.6000 | XLON | 01502015000096068-E0e5p8OXb5CV20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 748  | 685.6000 | XLON | 01502015000096025-E0e5p8OXb5CN20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 692  | 685.6000 | XLON | 11502115000096097-E0e5p8OXb5CR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:09:29 | 1058 | 685.6000 | XLON | 11502115000096250-E0e5p8OXb5Cb20190522 |



|                            |                      |      |          |      |  |
|----------------------------|----------------------|------|----------|------|--|
| J.P. Morgan Securities plc | 22-May-2019 16:18:38 | 359  | 687.0000 | XLON | 11502115000097619-E0e5p8OXbCyR20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:18:38 | 151  | 687.0000 | XLON | 01502015000097603-E0e5p8OXbCyL20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:20 | 465  | 687.4000 | XLON | 01502015000097726-E0e5p8OXbDVf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:20 | 1464 | 687.4000 | XLON | 01502015000097726-E0e5p8OXbDVh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:33 | 1007 | 687.4000 | XLON | 11502115000097757-E0e5p8OXbDIB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:44 | 671  | 687.4000 | XLON | 11502115000097775-E0e5p8OXbDri20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:51 | 400  | 687.4000 | XLON | 11502115000097790-E0e5p8OXbDuU20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:55 | 400  | 687.4000 | XLON | 11502115000097803-E0e5p8OXbDza20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:19:59 | 872  | 687.4000 | XLON | 11502115000097818-E0e5p8OXbE2J20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:20:11 | 979  | 687.4000 | XLON | 01502015000097843-E0e5p8OXbElc20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:20:11 | 794  | 687.4000 | XLON | 01502015000097841-E0e5p8OXbEla20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:20:11 | 671  | 687.4000 | XLON | 01502015000097839-E0e5p8OXbEIW20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:20:35 | 307  | 687.2000 | XLON | 11502115000097912-E0e5p8OXbEZI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:20:35 | 200  | 687.2000 | XLON | 11502115000097912-E0e5p8OXbEZj20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:20:35 | 500  | 687.2000 | XLON | 11502115000097912-E0e5p8OXbEZh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:21:11 | 323  | 687.2000 | XLON | 11502115000098023-E0e5p8OXbF4w20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:21:12 | 1351 | 687.2000 | XLON | 01502015000098002-E0e5p8OXbF5920190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:03 | 704  | 687.2000 | XLON | 01502015000098042-E0e5p8OXbFaQ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:35 | 123  | 687.2000 | XLON | 11502115000098123-E0e5p8OXbFvd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:41 | 71   | 687.2000 | XLON | 01502015000098132-E0e5p8OXbG0U20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:41 | 1580 | 687.2000 | XLON | 11502115000098123-E0e5p8OXbG0Q20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 2881 | 687.2000 | XLON | 01502015000098276-E0e5p8OXbGHs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 2216 | 687.2000 | XLON | 01502015000098311-E0e5p8OXbGHw20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 2007 | 687.2000 | XLON | 01502015000098353-E0e5p8OXbGI820190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 1514 | 687.2000 | XLON | 01502015000098312-E0e5p8OXbGI020190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 750  | 687.2000 | XLON | 01502015000098132-E0e5p8OXbGHm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 911  | 687.2000 | XLON | 11502115000098343-E0e5p8OXbGI220190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 62   | 687.2000 | XLON | 11502115000098336-E0e5p8OXbGHy20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 685  | 687.2000 | XLON | 11502115000098172-E0e5p8OXbGHo20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:22:59 | 746  | 687.2000 | XLON | 01502015000098179-E0e5p8OXbGHq20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:23:54 | 98   | 687.0000 | XLON | 11502115000098483-E0e5p8OXbHAB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:23:54 | 297  | 687.0000 | XLON | 01502015000098481-E0e5p8OXbHAD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:23:54 | 1515 | 687.0000 | XLON | 11502115000098481-E0e5p8OXbHA920190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 38   | 687.0000 | XLON | 01502015000098569-E0e5p8OXbHTn20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 100  | 687.0000 | XLON | 01502015000098558-E0e5p8OXbHTb20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 99   | 687.0000 | XLON | 11502115000098571-E0e5p8OXbHTI20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 1549 | 687.0000 | XLON | 11502115000098580-E0e5p8OXbHTv20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 100  | 687.0000 | XLON | 11502115000098567-E0e5p8OXbHTH20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 753  | 687.0000 | XLON | 11502115000098580-E0e5p8OXbHTp20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 901  | 687.0000 | XLON | 01502015000098564-E0e5p8OXbHTJ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 2375 | 687.0000 | XLON | 01502015000098556-E0e5p8OXbHTX20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 1334 | 687.0000 | XLON | 11502115000098562-E0e5p8OXbHTZ20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 100  | 687.0000 | XLON | 11502115000098565-E0e5p8OXbHTd20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 472  | 687.0000 | XLON | 11502115000098580-E0e5p8OXbHTt20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:24:12 | 100  | 687.0000 | XLON | 01502015000098562-E0e5p8OXbHTf20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:25:13 | 118  | 687.0000 | XLON | 01502015000098731-E0e5p8OXblge20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:25:25 | 100  | 687.2000 | XLON | 11502115000098780-E0e5p8OXblo720190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:25:25 | 1034 | 687.2000 | XLON | 11502115000098780-E0e5p8OXbloB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:25:25 | 230  | 687.2000 | XLON | 11502115000098780-E0e5p8OXbloD20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:25:25 | 1292 | 687.2000 | XLON | 11502115000098780-E0e5p8OXblo920190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:26:17 | 714  | 687.8000 | XLON | 01502015000098936-E0e5p8OXbJuh20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:26:45 | 2005 | 687.8000 | XLON | 11502115000099069-E0e5p8OXbKE520190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:26:45 | 2474 | 687.8000 | XLON | 11502115000099070-E0e5p8OXbKE720190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:26:45 | 2005 | 687.8000 | XLON | 11502115000099051-E0e5p8OXbKE120190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:26:45 | 1094 | 687.8000 | XLON | 01502015000099049-E0e5p8OXbKE320190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:28:36 | 637  | 687.6000 | XLON | 11502115000099243-E0e5p8OXbMGB20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:28:37 | 671  | 687.6000 | XLON | 01502015000099397-E0e5p8OXbMGs20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:28:37 | 235  | 687.6000 | XLON | 11502115000099243-E0e5p8OXbMGm20190522 |
| J.P. Morgan Securities plc | 22-May-2019 16:28:37 | 41   | 687.6000 | XLON | 01502015000099330-E0e5p8OXbMGq20190522 |