

Date: 13/06/2017

Total number of shares purchased: 191,139  
 Average price paid per share: 1,493.56 pence  
 Highest price paid per share: 1,489.00 pence  
 Lowest price paid per share: 1,500.00 pence

Total number of shares purchased according to trading venues:

Venue LSE		#of shares 191,939	Average price per share 1,493.56 pence	
<u>Time</u>	<u>Date</u>	<u>Price (pence)</u>	<u>Quantity</u>	<u>Exchange venue</u>
13/06/2017	09:23:22	1,496.0000	95	LSE
13/06/2017	09:24:26	1,495.0000	448	LSE
13/06/2017	09:24:26	1,495.0000	87	LSE
13/06/2017	09:24:54	1,495.0000	352	LSE
13/06/2017	09:24:54	1,495.0000	932	LSE
13/06/2017	09:27:29	1,494.0000	359	LSE
13/06/2017	09:27:29	1,494.0000	362	LSE
13/06/2017	09:28:28	1,493.0000	350	LSE
13/06/2017	09:35:27	1,493.0000	586	LSE
13/06/2017	09:35:27	1,493.0000	82	LSE
13/06/2017	09:35:27	1,493.0000	695	LSE
13/06/2017	09:35:27	1,493.0000	545	LSE
13/06/2017	09:35:27	1,493.0000	668	LSE
13/06/2017	09:35:27	1,493.0000	240	LSE
13/06/2017	09:48:44	1,495.0000	1,163	LSE
13/06/2017	09:48:44	1,495.0000	466	LSE
13/06/2017	09:48:44	1,495.0000	179	LSE
13/06/2017	09:48:44	1,495.0000	338	LSE
13/06/2017	09:48:44	1,495.0000	73	LSE
13/06/2017	09:53:21	1,496.0000	632	LSE
13/06/2017	09:53:21	1,496.0000	632	LSE
13/06/2017	09:53:21	1,496.0000	676	LSE
13/06/2017	09:53:21	1,496.0000	632	LSE
13/06/2017	09:53:21	1,496.0000	44	LSE
13/06/2017	09:56:12	1,497.0000	645	LSE
13/06/2017	09:56:12	1,497.0000	679	LSE
13/06/2017	09:56:12	1,497.0000	378	LSE
13/06/2017	09:58:38	1,496.0000	517	LSE
13/06/2017	10:00:04	1,494.0000	356	LSE
13/06/2017	10:00:04	1,494.0000	624	LSE
13/06/2017	10:00:04	1,494.0000	865	LSE
13/06/2017	10:02:58	1,494.0000	979	LSE
13/06/2017	10:02:58	1,494.0000	409	LSE
13/06/2017	10:17:55	1,496.0000	182	LSE
13/06/2017	10:17:55	1,496.0000	518	LSE
13/06/2017	10:17:55	1,496.0000	492	LSE
13/06/2017	10:17:55	1,496.0000	148	LSE
13/06/2017	10:17:55	1,496.0000	352	LSE

13/06/2017	10:17:55	1,496.0000	609	LSE
13/06/2017	10:23:05	1,495.0000	509	LSE
13/06/2017	10:23:05	1,495.0000	75	LSE
13/06/2017	10:23:05	1,495.0000	445	LSE
13/06/2017	10:24:27	1,494.0000	215	LSE
13/06/2017	10:24:48	1,494.0000	210	LSE
13/06/2017	10:42:46	1,496.0000	824	LSE
13/06/2017	10:42:46	1,496.0000	160	LSE
13/06/2017	10:42:46	1,496.0000	509	LSE
13/06/2017	10:42:46	1,496.0000	48	LSE
13/06/2017	10:42:46	1,496.0000	825	LSE
13/06/2017	10:42:46	1,496.0000	64	LSE
13/06/2017	10:42:46	1,496.0000	621	LSE
13/06/2017	10:42:46	1,496.0000	557	LSE
13/06/2017	10:42:46	1,496.0000	640	LSE
13/06/2017	10:42:46	1,496.0000	1,489	LSE
13/06/2017	10:42:46	1,496.0000	452	LSE
13/06/2017	10:42:46	1,496.0000	621	LSE
13/06/2017	10:42:46	1,496.0000	634	LSE
13/06/2017	10:42:46	1,496.0000	113	LSE
13/06/2017	11:21:12	1,500.0000	582	LSE
13/06/2017	11:21:12	1,500.0000	826	LSE
13/06/2017	11:21:12	1,500.0000	779	LSE
13/06/2017	11:21:12	1,500.0000	2,085	LSE
13/06/2017	11:21:12	1,500.0000	701	LSE
13/06/2017	11:21:12	1,500.0000	520	LSE
13/06/2017	11:22:12	1,499.0000	960	LSE
13/06/2017	12:43:39	1,500.0000	1,021	LSE
13/06/2017	12:43:39	1,500.0000	168	LSE
13/06/2017	12:43:39	1,500.0000	125	LSE
13/06/2017	12:43:39	1,500.0000	427	LSE
13/06/2017	12:43:39	1,500.0000	356	LSE
13/06/2017	12:43:39	1,500.0000	418	LSE
13/06/2017	12:43:48	1,500.0000	720	LSE
13/06/2017	12:59:17	1,500.0000	16	LSE
13/06/2017	13:34:59	1,500.0000	405	LSE
13/06/2017	13:34:59	1,500.0000	468	LSE
13/06/2017	13:41:44	1,500.0000	19	LSE
13/06/2017	13:41:44	1,500.0000	288	LSE
13/06/2017	13:42:07	1,500.0000	135	LSE
13/06/2017	13:42:07	1,500.0000	488	LSE
13/06/2017	13:52:29	1,500.0000	501	LSE
13/06/2017	13:52:29	1,500.0000	60	LSE
13/06/2017	13:57:30	1,499.0000	777	LSE
13/06/2017	13:57:30	1,499.0000	371	LSE
13/06/2017	13:57:30	1,499.0000	384	LSE
13/06/2017	13:57:30	1,499.0000	385	LSE
13/06/2017	13:57:30	1,499.0000	355	LSE
13/06/2017	13:57:30	1,499.0000	252	LSE
13/06/2017	13:57:30	1,499.0000	359	LSE
13/06/2017	13:57:30	1,499.0000	417	LSE
13/06/2017	13:57:30	1,499.0000	63	LSE

13/06/2017	14:00:33	1,498.0000	256	LSE
13/06/2017	14:00:33	1,498.0000	621	LSE
13/06/2017	14:00:33	1,498.0000	1,000	LSE
13/06/2017	14:00:33	1,498.0000	614	LSE
13/06/2017	14:00:33	1,498.0000	1,116	LSE
13/06/2017	14:00:33	1,498.0000	621	LSE
13/06/2017	14:00:33	1,498.0000	682	LSE
13/06/2017	14:00:33	1,498.0000	658	LSE
13/06/2017	14:01:01	1,497.0000	403	LSE
13/06/2017	14:01:01	1,497.0000	270	LSE
13/06/2017	14:01:01	1,497.0000	319	LSE
13/06/2017	14:01:01	1,497.0000	171	LSE
13/06/2017	14:01:01	1,497.0000	407	LSE
13/06/2017	14:01:01	1,497.0000	553	LSE
13/06/2017	14:01:01	1,497.0000	188	LSE
13/06/2017	14:01:01	1,497.0000	152	LSE
13/06/2017	14:01:01	1,497.0000	260	LSE
13/06/2017	14:07:00	1,496.0000	847	LSE
13/06/2017	14:10:52	1,496.0000	159	LSE
13/06/2017	14:10:52	1,496.0000	386	LSE
13/06/2017	14:28:34	1,496.0000	665	LSE
13/06/2017	14:28:34	1,496.0000	1,935	LSE
13/06/2017	14:28:34	1,496.0000	328	LSE
13/06/2017	14:28:34	1,496.0000	474	LSE
13/06/2017	14:28:34	1,496.0000	478	LSE
13/06/2017	14:28:34	1,496.0000	4,167	LSE
13/06/2017	14:28:34	1,496.0000	1,194	LSE
13/06/2017	14:28:34	1,496.0000	713	LSE
13/06/2017	14:28:34	1,496.0000	440	LSE
13/06/2017	14:28:34	1,496.0000	1,057	LSE
13/06/2017	14:28:34	1,496.0000	836	LSE
13/06/2017	14:28:34	1,496.0000	665	LSE
13/06/2017	14:28:34	1,496.0000	324	LSE
13/06/2017	14:28:34	1,496.0000	413	LSE
13/06/2017	14:28:34	1,496.0000	76	LSE
13/06/2017	14:28:34	1,496.0000	398	LSE
13/06/2017	14:28:34	1,496.0000	315	LSE
13/06/2017	14:28:34	1,496.0000	399	LSE
13/06/2017	14:28:34	1,496.0000	266	LSE
13/06/2017	14:28:34	1,496.0000	334	LSE
13/06/2017	14:28:34	1,496.0000	379	LSE
13/06/2017	14:28:34	1,496.0000	65	LSE
13/06/2017	14:28:34	1,496.0000	6	LSE
13/06/2017	14:28:34	1,496.0000	713	LSE
13/06/2017	14:28:34	1,496.0000	956	LSE
13/06/2017	14:31:49	1,495.0000	720	LSE
13/06/2017	14:31:49	1,495.0000	608	LSE
13/06/2017	14:31:49	1,495.0000	377	LSE
13/06/2017	14:31:49	1,495.0000	1,150	LSE
13/06/2017	14:31:49	1,495.0000	737	LSE
13/06/2017	14:31:49	1,495.0000	356	LSE
13/06/2017	14:34:25	1,495.0000	1,300	LSE

13/06/2017	14:37:23	1,495.0000	201	LSE
13/06/2017	14:42:35	1,495.0000	584	LSE
13/06/2017	14:43:32	1,495.0000	260	LSE
13/06/2017	14:46:21	1,495.0000	282	LSE
13/06/2017	14:46:21	1,495.0000	1,077	LSE
13/06/2017	14:46:21	1,495.0000	690	LSE
13/06/2017	14:46:21	1,495.0000	588	LSE
13/06/2017	14:46:21	1,495.0000	674	LSE
13/06/2017	14:46:21	1,495.0000	164	LSE
13/06/2017	14:46:21	1,495.0000	367	LSE
13/06/2017	14:46:21	1,495.0000	113	LSE
13/06/2017	14:46:21	1,495.0000	512	LSE
13/06/2017	14:46:21	1,495.0000	575	LSE
13/06/2017	14:46:21	1,495.0000	541	LSE
13/06/2017	14:46:21	1,495.0000	393	LSE
13/06/2017	14:46:21	1,495.0000	896	LSE
13/06/2017	14:46:21	1,495.0000	452	LSE
13/06/2017	14:46:21	1,495.0000	792	LSE
13/06/2017	14:46:21	1,495.0000	1,656	LSE
13/06/2017	14:46:21	1,495.0000	375	LSE
13/06/2017	14:46:21	1,495.0000	295	LSE
13/06/2017	14:46:21	1,495.0000	690	LSE
13/06/2017	14:46:21	1,495.0000	314	LSE
13/06/2017	14:48:47	1,495.0000	901	LSE
13/06/2017	14:48:47	1,495.0000	2,801	LSE
13/06/2017	14:48:47	1,495.0000	376	LSE
13/06/2017	14:48:47	1,495.0000	496	LSE
13/06/2017	14:48:47	1,495.0000	332	LSE
13/06/2017	14:48:47	1,495.0000	156	LSE
13/06/2017	14:49:38	1,494.0000	551	LSE
13/06/2017	14:52:26	1,494.0000	399	LSE
13/06/2017	14:52:26	1,494.0000	845	LSE
13/06/2017	14:52:26	1,494.0000	362	LSE
13/06/2017	14:52:26	1,494.0000	354	LSE
13/06/2017	14:52:26	1,494.0000	351	LSE
13/06/2017	14:52:26	1,494.0000	561	LSE
13/06/2017	14:52:26	1,494.0000	584	LSE
13/06/2017	14:52:26	1,494.0000	27	LSE
13/06/2017	14:52:26	1,494.0000	449	LSE
13/06/2017	14:52:26	1,494.0000	90	LSE
13/06/2017	14:52:26	1,494.0000	826	LSE
13/06/2017	14:52:26	1,494.0000	732	LSE
13/06/2017	14:52:26	1,494.0000	1,117	LSE
13/06/2017	14:52:26	1,494.0000	26	LSE
13/06/2017	14:52:26	1,494.0000	465	LSE
13/06/2017	14:57:23	1,493.0000	630	LSE
13/06/2017	14:57:23	1,493.0000	384	LSE
13/06/2017	14:57:23	1,493.0000	400	LSE
13/06/2017	14:57:23	1,493.0000	422	LSE
13/06/2017	14:57:23	1,493.0000	353	LSE
13/06/2017	14:57:23	1,493.0000	404	LSE
13/06/2017	14:57:23	1,493.0000	864	LSE

13/06/2017	14:57:23	1,493.0000	250	LSE
13/06/2017	14:57:23	1,493.0000	411	LSE
13/06/2017	15:00:46	1,492.0000	410	LSE
13/06/2017	15:00:46	1,492.0000	174	LSE
13/06/2017	15:00:46	1,492.0000	539	LSE
13/06/2017	15:00:46	1,492.0000	360	LSE
13/06/2017	15:00:46	1,492.0000	338	LSE
13/06/2017	15:00:46	1,492.0000	444	LSE
13/06/2017	15:13:53	1,494.0000	2,844	LSE
13/06/2017	15:13:53	1,494.0000	624	LSE
13/06/2017	15:13:53	1,494.0000	1,029	LSE
13/06/2017	15:13:53	1,494.0000	357	LSE
13/06/2017	15:13:53	1,494.0000	649	LSE
13/06/2017	15:13:53	1,494.0000	747	LSE
13/06/2017	15:13:53	1,494.0000	237	LSE
13/06/2017	15:13:53	1,494.0000	417	LSE
13/06/2017	15:13:53	1,494.0000	455	LSE
13/06/2017	15:15:59	1,493.0000	584	LSE
13/06/2017	15:15:59	1,493.0000	333	LSE
13/06/2017	15:15:59	1,493.0000	738	LSE
13/06/2017	15:15:59	1,493.0000	238	LSE
13/06/2017	15:15:59	1,493.0000	485	LSE
13/06/2017	15:15:59	1,493.0000	400	LSE
13/06/2017	15:15:59	1,493.0000	120	LSE
13/06/2017	15:15:59	1,493.0000	218	LSE
13/06/2017	15:15:59	1,493.0000	282	LSE
13/06/2017	15:15:59	1,493.0000	738	LSE
13/06/2017	15:15:59	1,493.0000	500	LSE
13/06/2017	15:15:59	1,493.0000	738	LSE
13/06/2017	15:15:59	1,493.0000	500	LSE
13/06/2017	15:15:59	1,493.0000	238	LSE
13/06/2017	15:15:59	1,493.0000	178	LSE
13/06/2017	15:16:17	1,492.0000	630	LSE
13/06/2017	15:16:52	1,492.0000	374	LSE
13/06/2017	15:17:52	1,492.0000	609	LSE
13/06/2017	15:17:52	1,492.0000	249	LSE
13/06/2017	15:17:52	1,492.0000	132	LSE
13/06/2017	15:17:52	1,492.0000	635	LSE
13/06/2017	15:19:16	1,491.0000	584	LSE
13/06/2017	15:22:12	1,491.0000	531	LSE
13/06/2017	15:22:12	1,491.0000	441	LSE
13/06/2017	15:23:32	1,490.0000	414	LSE
13/06/2017	15:23:32	1,490.0000	21	LSE
13/06/2017	15:23:32	1,490.0000	355	LSE
13/06/2017	15:23:32	1,490.0000	566	LSE
13/06/2017	15:23:33	1,489.0000	140	LSE
13/06/2017	15:33:16	1,490.0000	388	LSE
13/06/2017	15:33:16	1,490.0000	1,571	LSE
13/06/2017	15:48:32	1,490.0000	64	LSE
13/06/2017	15:48:32	1,490.0000	15	LSE
13/06/2017	15:52:35	1,490.0000	340	LSE
13/06/2017	16:09:29	1,490.0000	2,343	LSE

13/06/2017	16:09:29	1,490.0000	390	LSE
13/06/2017	16:09:29	1,490.0000	596	LSE
13/06/2017	16:09:29	1,490.0000	198	LSE
13/06/2017	16:09:29	1,490.0000	459	LSE
13/06/2017	16:09:29	1,490.0000	2,648	LSE
13/06/2017	16:09:29	1,490.0000	386	LSE
13/06/2017	16:09:29	1,490.0000	754	LSE
13/06/2017	16:09:29	1,490.0000	406	LSE
13/06/2017	16:09:29	1,490.0000	803	LSE
13/06/2017	16:09:29	1,490.0000	372	LSE
13/06/2017	16:09:29	1,490.0000	841	LSE
13/06/2017	16:09:29	1,490.0000	387	LSE
13/06/2017	16:09:29	1,490.0000	559	LSE
13/06/2017	16:09:29	1,490.0000	610	LSE
13/06/2017	16:09:29	1,490.0000	91	LSE
13/06/2017	16:09:29	1,490.0000	611	LSE
13/06/2017	16:09:29	1,490.0000	744	LSE
13/06/2017	16:09:29	1,490.0000	2	LSE
13/06/2017	16:09:29	1,490.0000	536	LSE
13/06/2017	16:09:29	1,490.0000	365	LSE
13/06/2017	16:09:29	1,490.0000	608	LSE
13/06/2017	16:09:29	1,490.0000	702	LSE
13/06/2017	16:09:29	1,490.0000	570	LSE
13/06/2017	16:09:29	1,490.0000	7	LSE
13/06/2017	16:09:29	1,490.0000	176	LSE
13/06/2017	16:09:29	1,490.0000	610	LSE
13/06/2017	16:09:29	1,490.0000	610	LSE
13/06/2017	16:09:29	1,490.0000	608	LSE
13/06/2017	16:09:29	1,490.0000	608	LSE
13/06/2017	16:09:29	1,490.0000	513	LSE
13/06/2017	16:09:29	1,490.0000	702	LSE
13/06/2017	16:09:29	1,490.0000	7,256	LSE
13/06/2017	16:09:29	1,490.0000	2	LSE
13/06/2017	16:09:29	1,490.0000	1,483	LSE
13/06/2017	16:09:29	1,490.0000	1,308	LSE
13/06/2017	16:09:29	1,490.0000	348	LSE
13/06/2017	16:09:29	1,490.0000	84	LSE
13/06/2017	16:28:50	1,490.0000	5,774	LSE
13/06/2017	16:28:50	1,490.0000	1,463	LSE
13/06/2017	16:28:50	1,490.0000	607	LSE
13/06/2017	16:28:50	1,490.0000	742	LSE
13/06/2017	16:28:50	1,490.0000	460	LSE
13/06/2017	16:28:50	1,490.0000	1,317	LSE
13/06/2017	16:28:50	1,490.0000	569	LSE
13/06/2017	16:28:50	1,490.0000	908	LSE
13/06/2017	16:28:50	1,490.0000	288	LSE
13/06/2017	16:28:50	1,490.0000	425	LSE
13/06/2017	16:28:50	1,490.0000	675	LSE
13/06/2017	16:28:50	1,490.0000	643	LSE
13/06/2017	16:28:50	1,490.0000	60	LSE
13/06/2017	16:28:50	1,490.0000	340	LSE
13/06/2017	16:28:50	1,490.0000	414	LSE

13/06/2017	16:28:50	1,490.0000	118	LSE
13/06/2017	16:28:50	1,490.0000	404	LSE
13/06/2017	16:28:50	1,490.0000	44	LSE
13/06/2017	16:28:50	1,490.0000	246	LSE
13/06/2017	16:28:50	1,490.0000	100	LSE
13/06/2017	16:28:50	1,490.0000	360	LSE
13/06/2017	16:28:50	1,490.0000	158	LSE
13/06/2017	16:28:50	1,490.0000	563	LSE
13/06/2017	16:28:50	1,490.0000	879	LSE
13/06/2017	16:28:50	1,490.0000	590	LSE
13/06/2017	16:28:50	1,490.0000	713	LSE
13/06/2017	16:28:50	1,490.0000	703	LSE
13/06/2017	16:28:50	1,490.0000	754	LSE
13/06/2017	16:28:50	1,490.0000	108	LSE
13/06/2017	16:28:50	1,490.0000	160	LSE
13/06/2017	16:28:50	1,490.0000	354	LSE
13/06/2017	16:28:50	1,490.0000	721	LSE
13/06/2017	16:28:50	1,490.0000	2,427	LSE
13/06/2017	16:28:50	1,490.0000	2,080	LSE
13/06/2017	16:28:50	1,490.0000	590	LSE
13/06/2017	16:28:50	1,490.0000	721	LSE
13/06/2017	16:28:50	1,490.0000	104	LSE
13/06/2017	16:28:50	1,490.0000	83	LSE
13/06/2017	16:28:50	1,490.0000	646	LSE
13/06/2017	16:28:50	1,489.0000	396	LSE
13/06/2017	16:28:50	1,489.0000	355	LSE
13/06/2017	16:28:50	1,489.0000	373	LSE
13/06/2017	16:28:50	1,489.0000	760	LSE
13/06/2017	16:28:50	1,489.0000	395	LSE
13/06/2017	16:28:50	1,489.0000	365	LSE
13/06/2017	16:28:50	1,489.0000	6	LSE
13/06/2017	16:28:50	1,489.0000	402	LSE
13/06/2017	16:28:50	1,489.0000	350	LSE
13/06/2017	16:28:50	1,489.0000	760	LSE
13/06/2017	16:28:50	1,489.0000	429	LSE